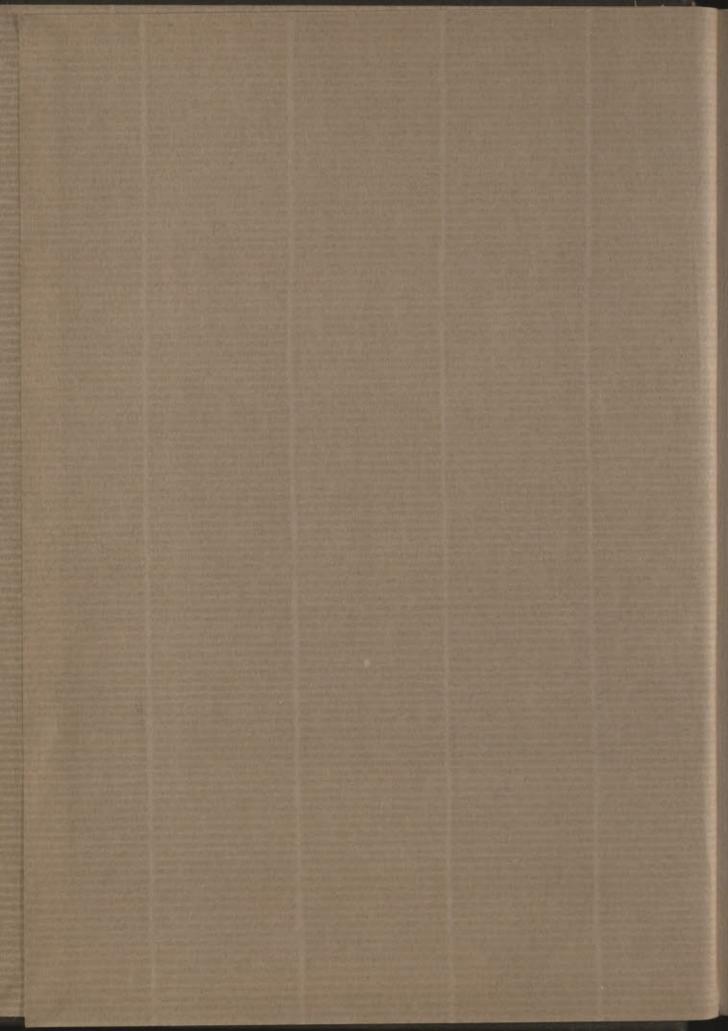
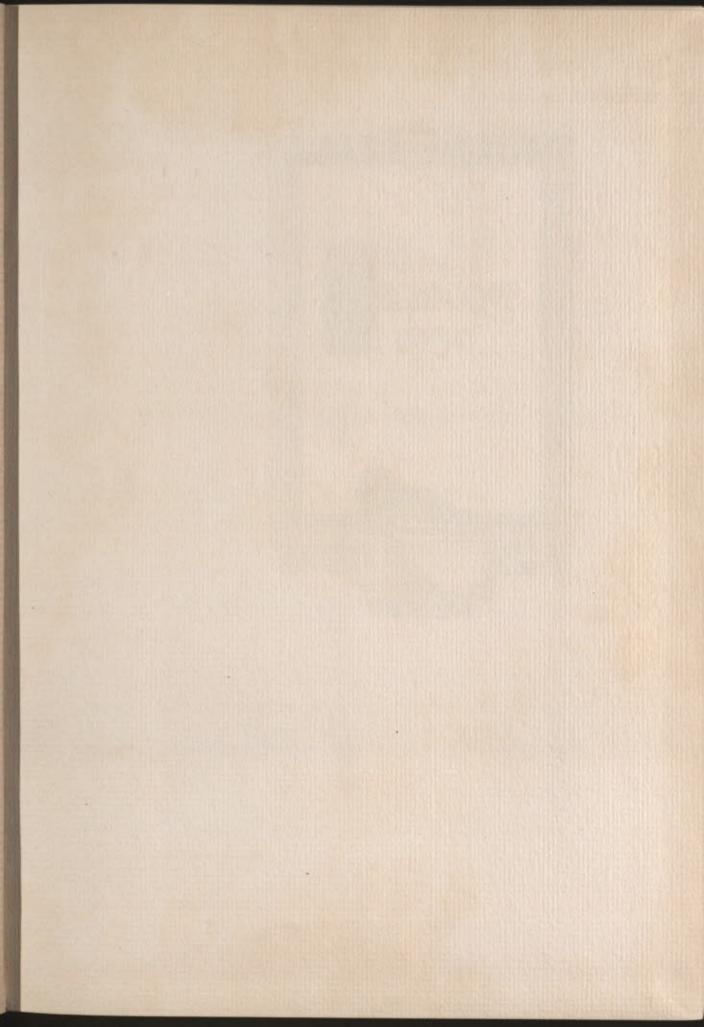
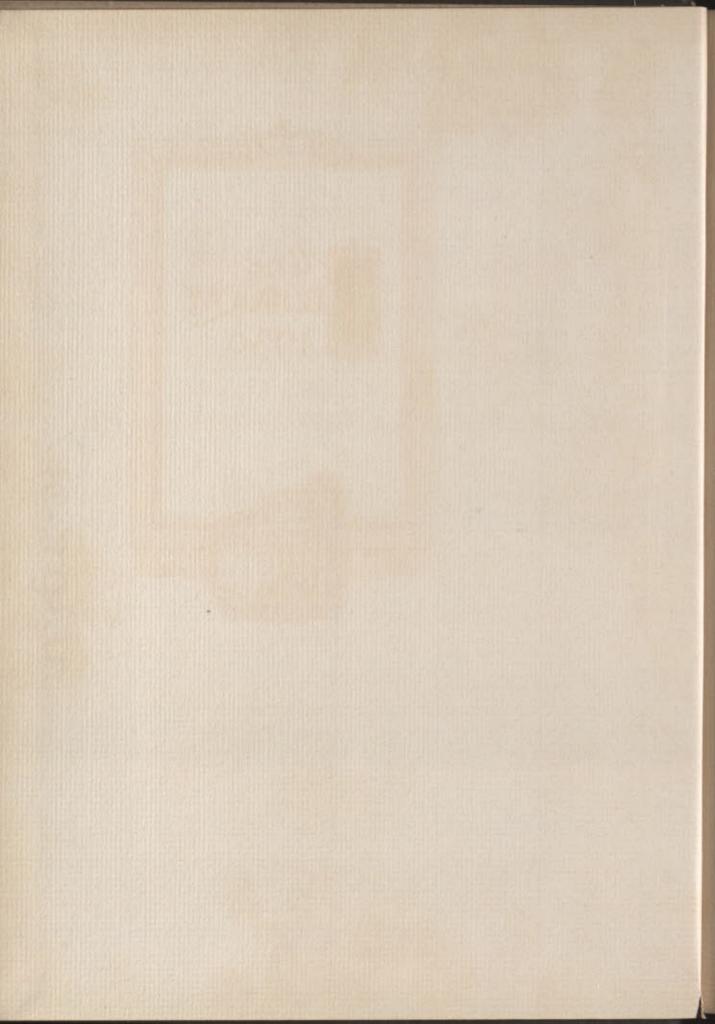
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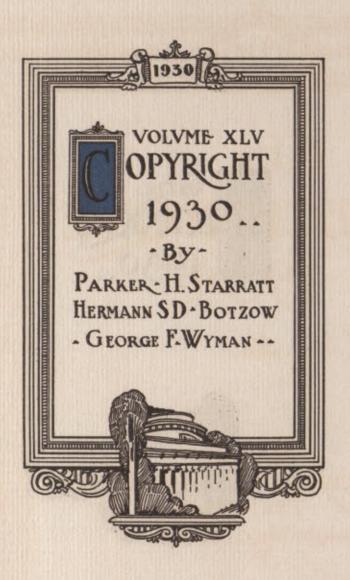
















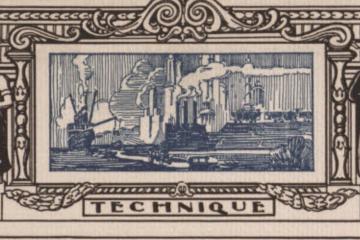
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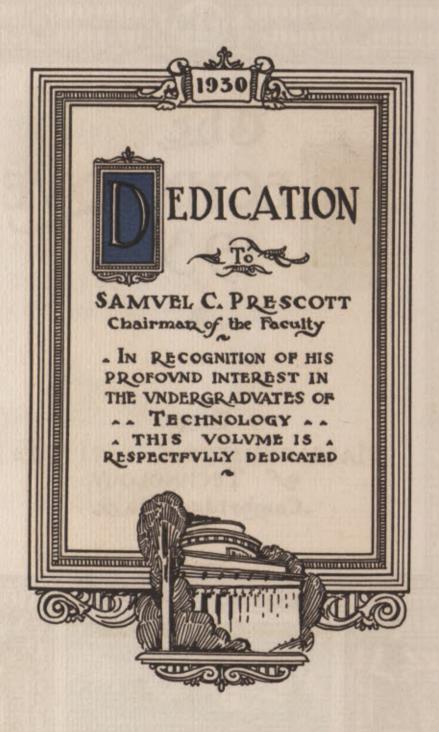


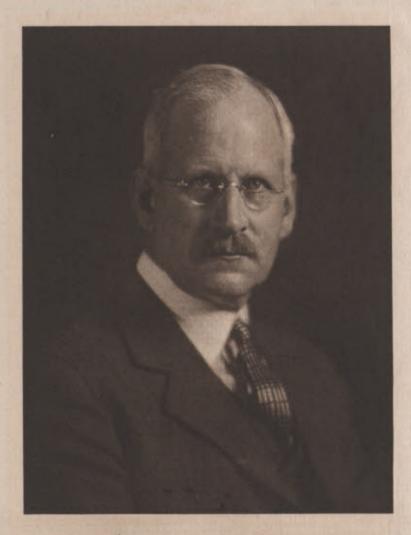
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of Technology

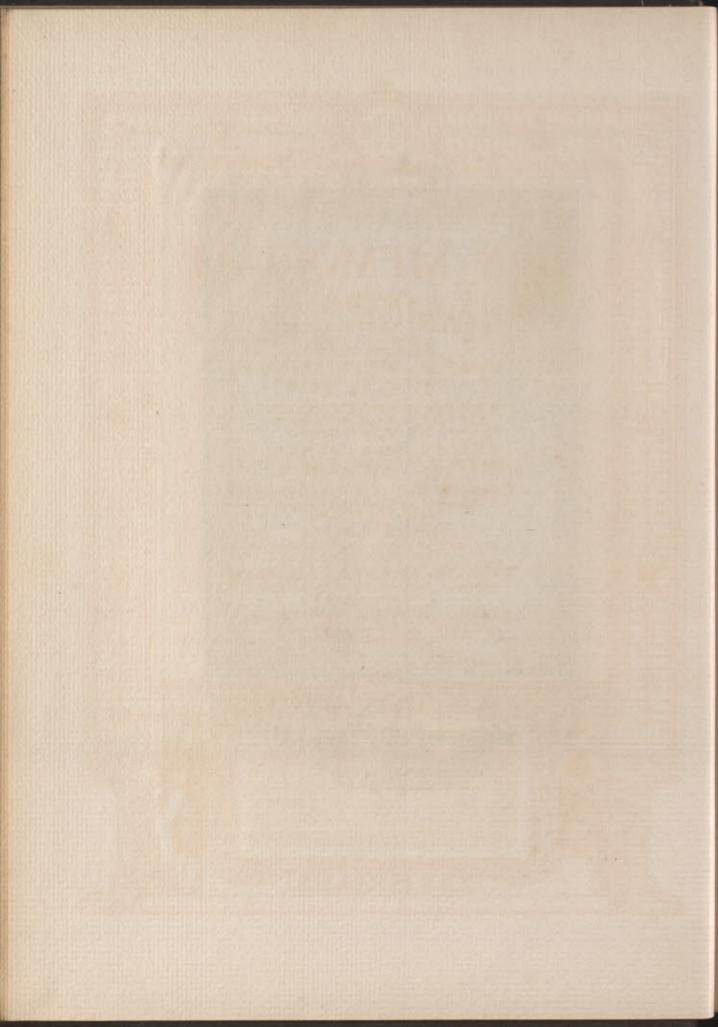
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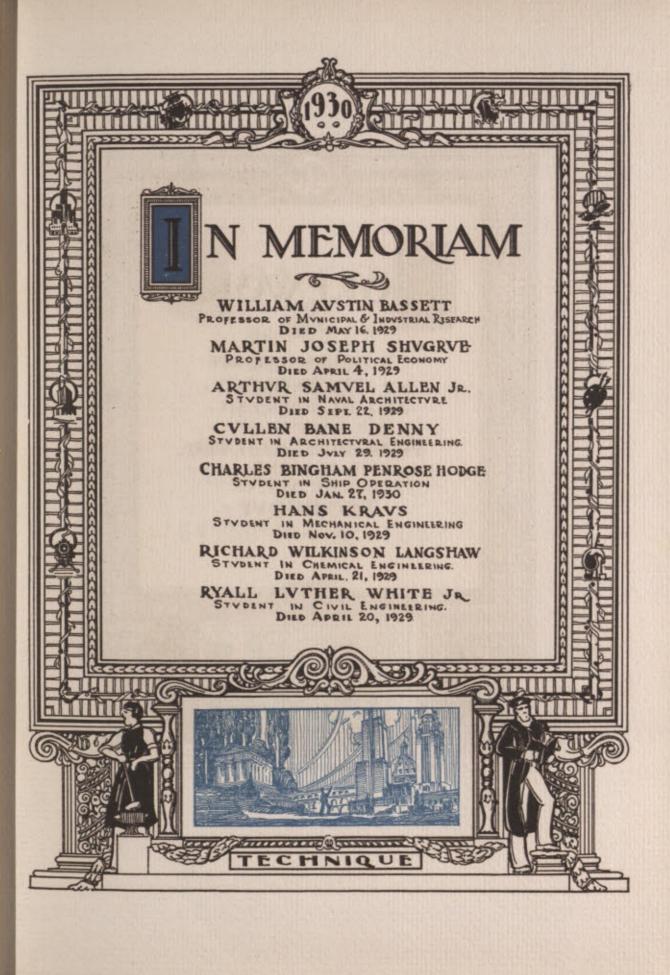


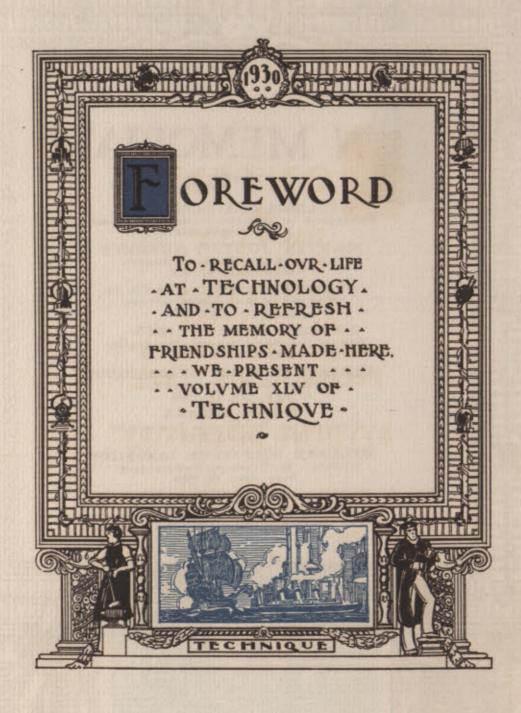


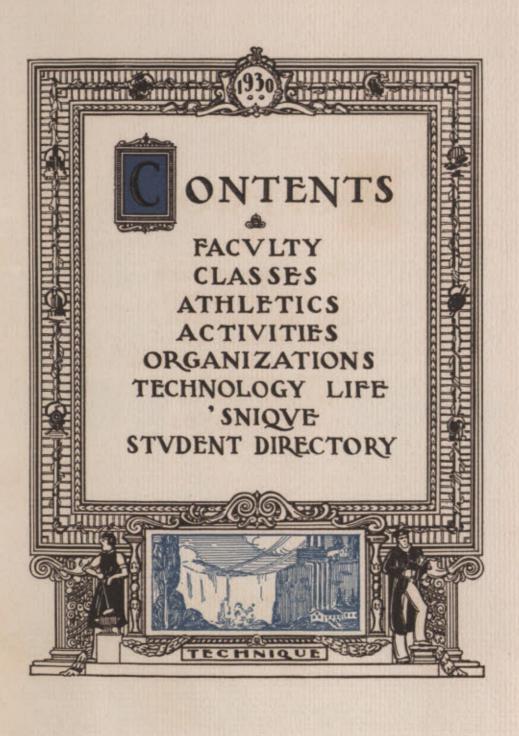


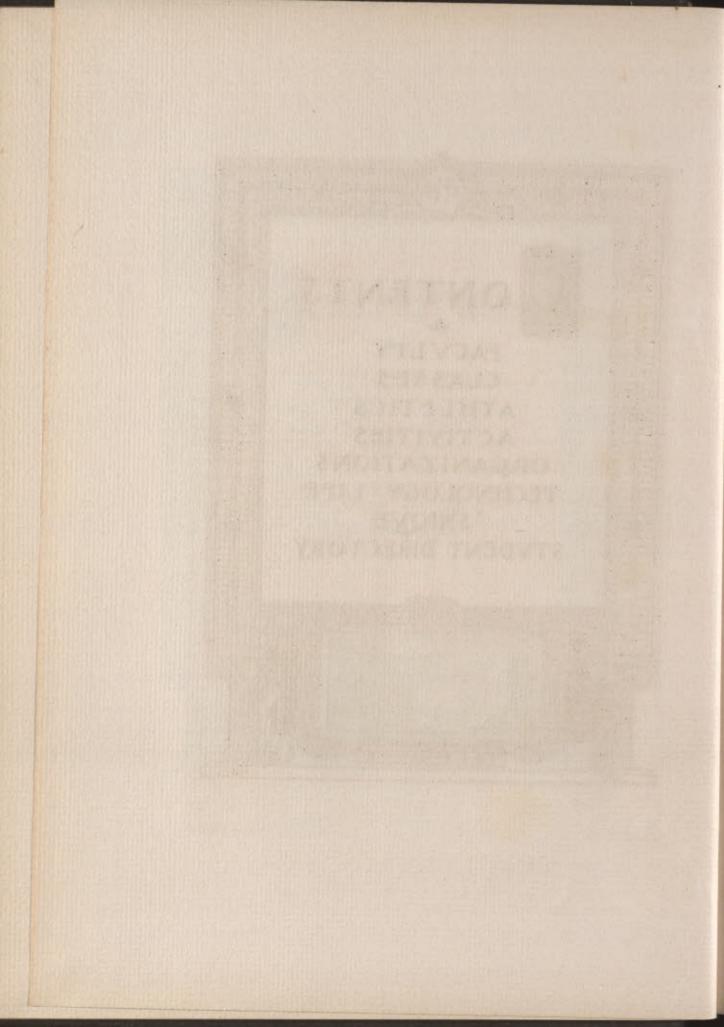
Samuel Fresent

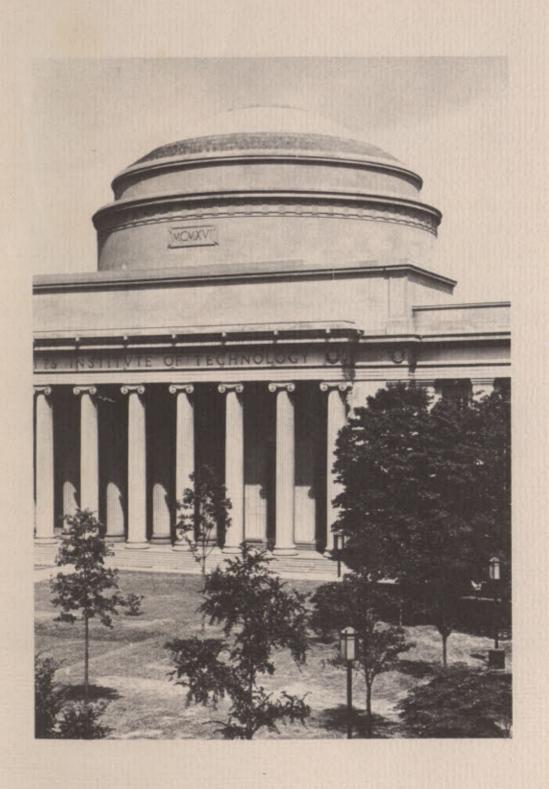


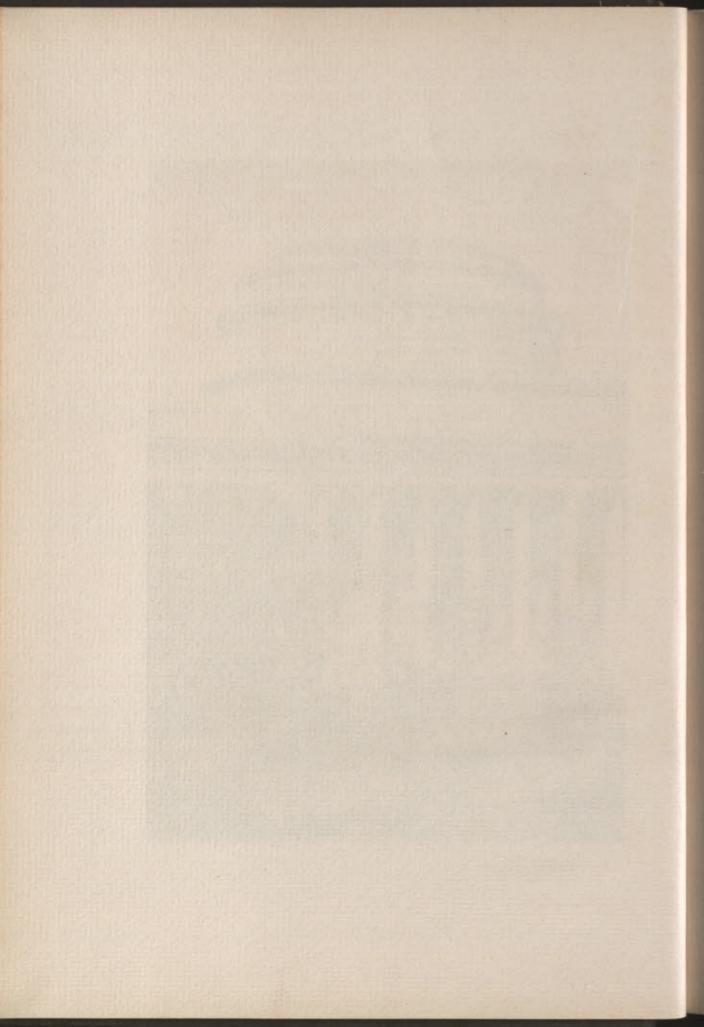


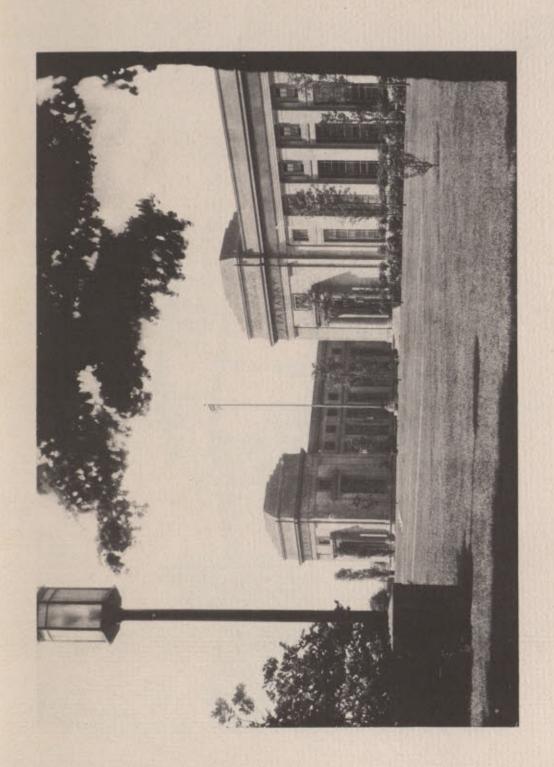


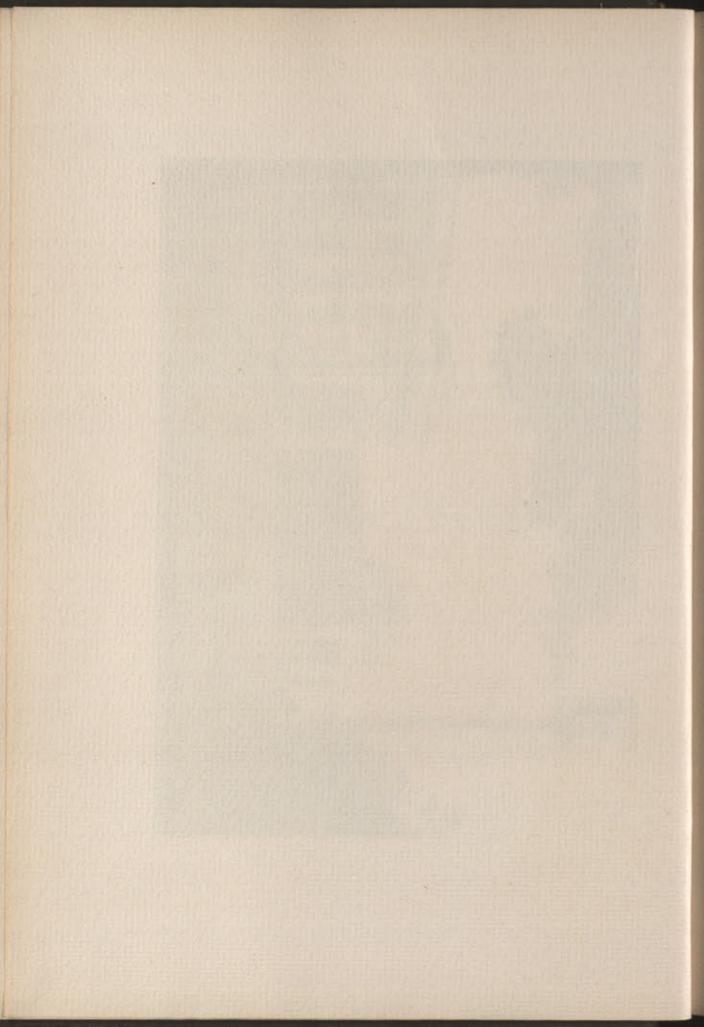


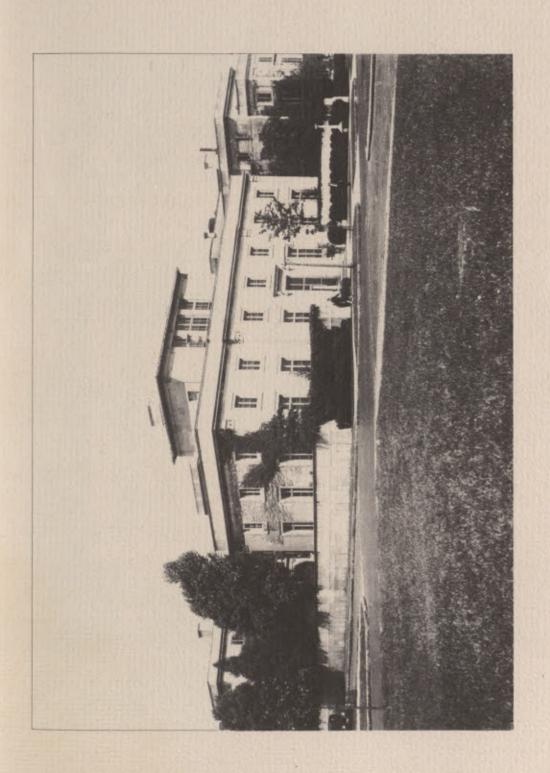


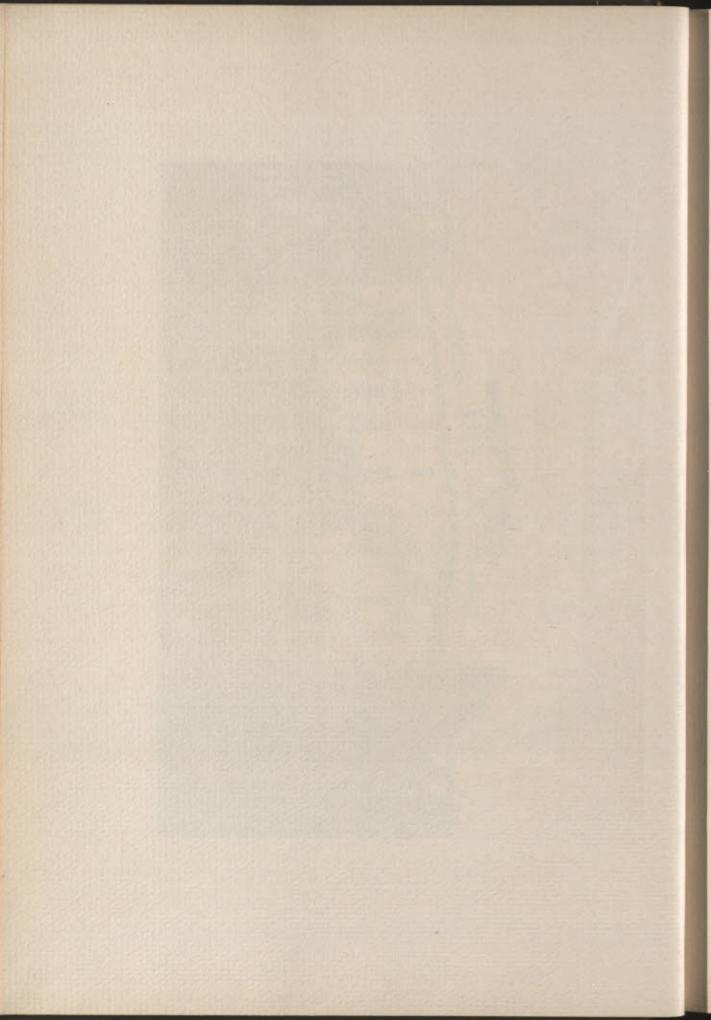


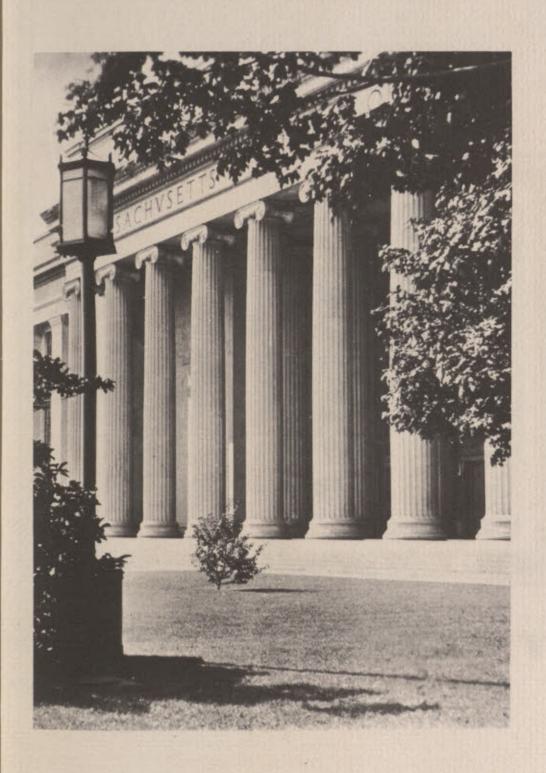


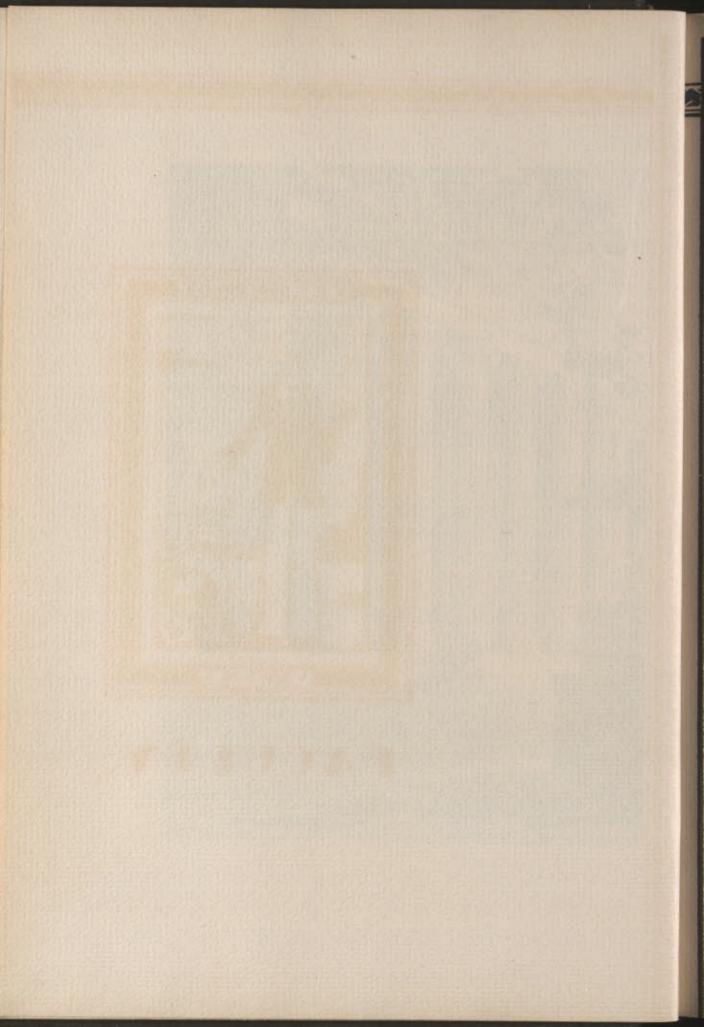






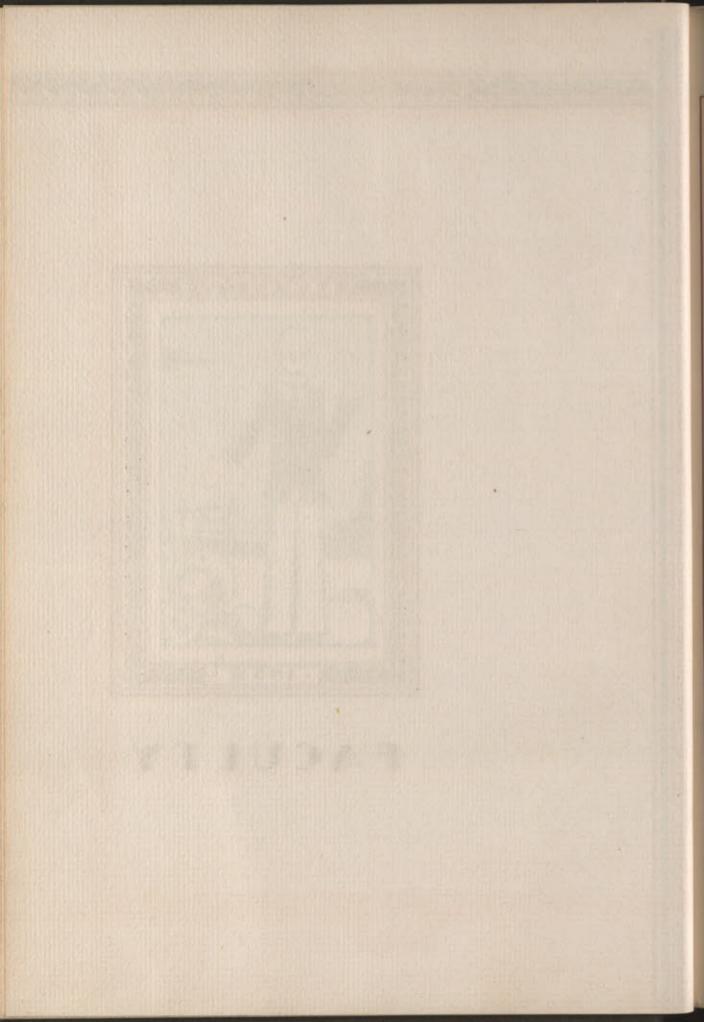




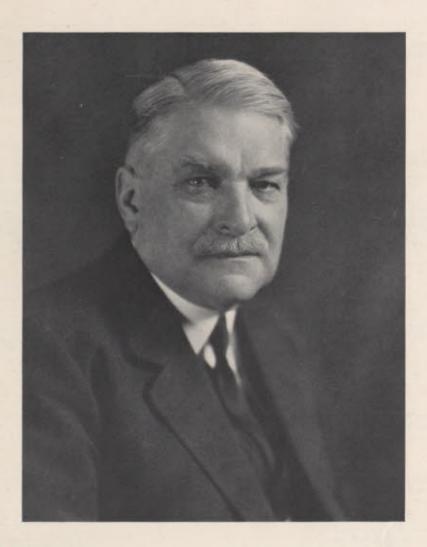




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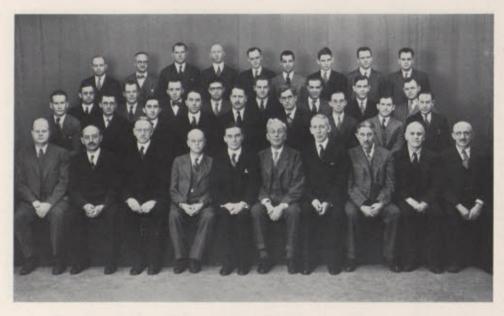
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Second row: Stratton, Tucker, Bowles, Lansil, Lawrence, Bush, Laws, Hudson, A. L. Russell, Woodruff, Dwight, Wildes Front row Hall, Nazor, Schafer, Gager, Bower, Brune, Neitzert, Johnson

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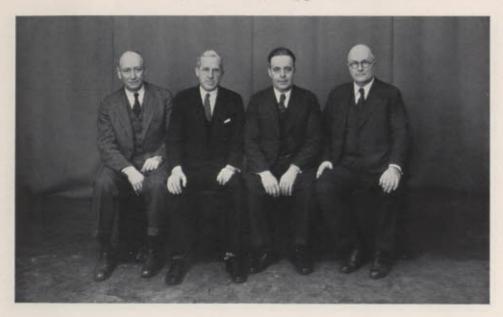
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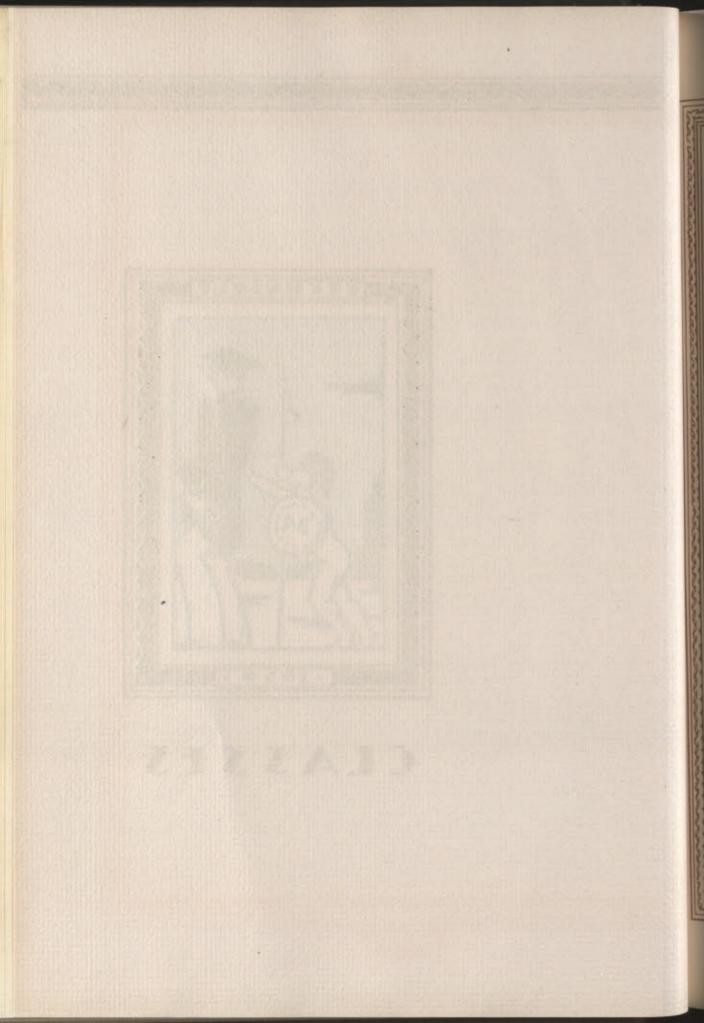


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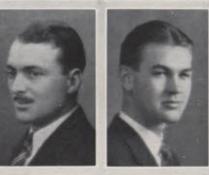
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Manager (4); Field Day Tug-of-War (1); Entered Freshman Year.

PHILIP WALLEY BOURNE, AT Boston, Mass.

"Phil"; Born December 30, 1907; Prepared at Newton Country Day School; Architecture; Architectural Society; Squash Team (1, 2, 3, 4), Captain (4); M. I. T. A. A. (4); Junior Varsity Crew (3, 4); Spring Class Crew (2); Freshman Varsity Crew; Field Day Crew (1); Entered Freshman Year.

JAMES GABRIEL BOWEN Washington, D. C.

"Jim"; Born February 15, 1908; Prepared at Mercersburg Academy; Aeronautical Engineering; Aeronautical Engineering Society; Glee Club (1, 2, 3, 4); Spring Class Crew (3); Field Day Crew (1); Entered Freshman Year.





RAYMOND JOSEPH BOWLEY Boston, Mass,

"Ray"; Born June 6, 1907; Prepared at Boston English High School; Electrical Engineering; Beaver Baseball Team (1); VI-A News, Alumni Editor (4); Field Day Tug-of-War (1); R. O. T. C.; Entered Freshman Year.

Mahlon Hart Bragdon, ΦΜΔ Natick, Mass.

"Spike"; Born January 8, 1909; Prepared at Natick High School; Engineering Administration; Chemical Society; Corporation XV; Army Ordnance Association; Musical Clubs (1); Track, Freshman Team, Varsity Team (3, 4); Field Day Relay (2); R. O. T. C.; Entered Freshman Year.

THEODORE EMERSON BRIDGE, EX Hazardville, Conn.

"Ted"; Born November 17, 1907; Prepared at Phillips Exeter Academy; Mechanical Engineering; Manager Field Day Crew (2); Dramashop; R. O. T. C.; Entered Freshman Year.

Joseph George Brodsky New York, N. Y.

Born July 16, 1907; Prepared at Chauncy Hall School; Building Construction; Civil Engineering Society; Track, Freshman Team; Entered Freshman Year.













Morrison John Brounn Philadelphia, Penna.

Born July 28, 1906; Prepared at Central High School; Architecture; Architectural Society; Entered Sophomore Year.

HAROLD JAMES BROWN, 6X Montclair, N. J.

Born January 2, 1908; Prepared at Montclair High School; Electrical Engineering; Electrical Engineering Society; Spring Class Crew (3); Field Day Football (1); Entered Freshman Year.

MALCOLM BRUCE Plymouth, Mass.

"Mal"; Born September 4, 19c6; Prepared at Plymouth High School; Engineering Administration; Entered Sophomore Year.

James Llewellyn Bryant, ΨΔ No. Woburn, Mass.

"Jim"; Born March 19, 1906; Prepared at Woburn High School; Ship Operation; Mortar and Ball; Polo Club; Corporation XV; Naval Architectural Society; T. C. A. (1, 2); Musical Clubs (1, 2); Entered Freshman Year.





Benjamin Christian Buerk Buffalo, N. Y.

"Ben"; Born August 11, 1908; Prepared at Buffalo Technical High School; Mechanical Engineering; Tau Beta Pi; Mechanical Engineering Society; Dormitory Committee, Secretary (4); T. E. N. Staff (1); R. O. T. C.; Entered Freshman Year.

Frank Edward Burley Lynn, Mass.

Born November 9, 1907; Prepared at Lynn Classical High School; Electrical Engineering; Hexalpha; Boat Club; VI-A News, Business Manager; Sparks, Features Editor; 150-lb. Varsity Crew (2, 3); Freshman Varsity Crew; Field Day Crew (1); Entered Freshman Year.

CLINTON FRANCIS BURNS Rochester, N. Y.

Born February 28, 1897; Prepared at University of Rochester; Mechanical Engineering; Entered Junior Year.

JOHN JOSEPH BYRNE, ФК Kingston, N. Y.

"Johnny"; Born December 5, 1907; Prepared at Kingston High School; Civil Engineering; Varsity Club; Civil Engineering Society; Catholic Club; Tech Boat Club; Wearer of the "T"; Technique Staff (2); Varsity Crew (3, 4), Junior Varsity Crew (2); Freshman Varsity Crew; Field Day Football (1, 2), Captain (2); Entered Freshman Year.













Manuel Pelayo Calderon Panama, Panama

Born June 26, 1907; Prepared at La-Salle High School; Building Construction; Entered Freshman Year.

Bernard Canter Dorchester, Mass.

"Bernie"; Born December 16, 1908; Prepared at Boston English High School; Biology and Public Health; Sedgwick Biological Society; S. A. M. E.; Menorah Society; Wrestling, Freshman Team, Varsity Team (2, 3, 4); Freshman Boxing Team; Field Day Tug-of-War (1, 2), Manager; Entered Freshman Year.

Biagio Alfred Carideo Boston, Mass.

"Bevo"; Born May 30, 1907; Prepared at Chauncy Hall; Mechanical Engineering; R. O. T. C.; Entered Senior Year.

CHRISTOPHER JOHN CHAMALES Chicago, Ill.

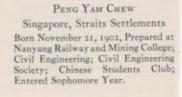
Born November 11, 1907; Prepared at Chicago High School; Architecture; Architectural Society; Entered Junior Year.





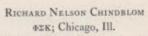
Chao Hsiung Chao Changchow, Kiangsu, China Born October 3, 1905; Prepared at Tsing Hua College; Mechanical Engineering; Entered Sophomore Year. Name of the last



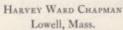


ROBERT FANG HSIUNG CHAO Changchow, Kiangsu, China Born October 30, 1908; Prepared at Tsing Hua College; Electrical Engineering; Entered Sophomore Year.





"Dick"; Born February 26, 1908; Prepared at Central High School, Washington; Civil Engineering; Masque; Civil Engineering Society; The Benchmark, Editor-in-Chief (3); Tech Show, Assistant Manager (1, 2), Stage Manager (3), Cast (4); Entered Freshman Year.



"Chappie"; Born October 29, 1908; Prepared at Lowell High School; Electrical Engineering; Electrical Engineering Society; R. O. T. C.; Entered Freshman Year.





George Stathes Chionides Boston, Mass.

Born January 15, 1901; Prepared at Boston English High School; Architecture; Architectural Society; Archimedes Club; Entered Freshman Year.

SHIH HENG CHEN
Changsha, Hunan, China
Born November 30, 1908; Prepared at
Tsing Hua College; Electrical Engineering; A. I. E. E.; Cosmopolitan
Club; Entered Sophomore Year.





John Marshall Cleary St. Louis, Mo.

"Marsh"; Born July 14, 1906; Prepared at St. Louis University; Building Construction; Civil Engineering Society; Aeronautical Engineering Society; S. A. M. E.; Catholic Club; Freshman Cross-Country Team; Varsity Wrestling Team (3); Tennis, Freshman Team, Varsity Team (2, 3, 4), Captain (3); Tech Show Chorus (3, 4); M. I. T. A. A. (3); R. O. T. C.; Entered Freshman Year.





ROBERT WILLIAM CLYNE, ΦΓΔ Chicago, Ill.

"Bob"; Born January 22, 1907; Prepared at Knox College; Building Construction; Varsity Boxing Team (2, 3); R. O. T. C.; Entered Sophomore Year.

ISRAEL MYER COHEN Boston, Mass.

"Pete"; Born July 16, 1909; Prepared at Brookline High School; Chemical Engineering; Chemical Society; Track, Freshman Team, Varsity Team (4); Field Day Relay (1); R. O. T. C.; Entered Freshman Year.

WILLIAM GORDON COLGAN Brighton, Mass.

"Bill"; Born January 12, 1909; Prepared at Newton High School; Engineering Administration; Mortar and Ball; Corporation XV; R. O. T. C. Entered Freshman Year.

WILLIAM SWEEZY CONKLIN, ΦΣΚ Riverhead, N. Y.

Born May 31, 1906; Prepared at Chauncy Hall; Mechanical Engineering; Masque; Tech Show, Staff (1, 2), Cast (2, 3), Stage Manager (3), Director of Production (4); Entered Freshman Year.













CARL CONNABLE, EX Hollywood, Calif.

Born November 11, 1906; Prepared at University of Toronto; Mechanical Engineering; Pi Delta Epsilon; Stylus; S. A. E.; The Tech, Staff (1, 2), Night Editor (3), Managing Editor (4); Tech Show, Song Writer; Entered Freshman Year.

JOHN NELSON COOPER Rochester, N. Y.

Born July 1, 1907; Prepared at West High School; Building Construction; Civil Engineering Society; Masque; Dorclan; S. A. M. E.; Varsity Soccer Team (2, 3, 4); Wrestling, Freshman Team, Varsity Team (2, 3, 4); Wearer of the "T"; Tech Show, Chorus (1, 2, 3, 4); R. O. T. C.; Entered Freshman Year.

JOHN BERNARD COYNE Salem, Mass.

"Jack"; Born April 6, 1906; Prepared at Salem High School; Chemical Engineering; Chemical Society; Entered Junior Year.

TREVOR KENT CRAMER Hinsdale, Ill.

"Trev"; Born September 7, 1904; Prepared at Hinsdale High School; Engineering Administration; Corporation XV; Entered Sophomore Year.





ROBERT ANDREW CROSWELL KHK; Farmington Falls, Maine "Doc"; Born December 5, 1904; Prepared at Chauncy Hall School, Electrical Engineering; Aeronautical Engineering Society; Electrical Engineering Society; Entered Freshman Year.

ROBERT PARKER CROWELL, ATO Bangor, Maine

"Bob"; Born February 8, 1907; Prepared at University of Maine; Engineering Administration; Osiris; Class Executive Committee (4); Institute Committee (4); Walker Memorial Committee (2, 3); Chairman (4); Field Day Marshal (4); Entered Sophomore Year.

George Gerard Cudbea Brighton, Mass.

Born October 22, 1907; Prepared at Mechanic Arts High School; Aeronautical Engineering; Aeronautical Engineering Society; Catholic Club; Entered Freshman Year.

Mark Carnahan Culbreath St. John, Kan.

Born January 16, 1898; Building Construction; Entered Freshman Year.











WILLIAM EDWARD CULLINAN Cambridge, Mass.

"Cul"; Born August 17, 1907; Prepared at Cambridge High and Latin School; Electrical Engineering; Electrical Engineering Society; Hockey, Freshman Team, Varsity Team (2, 3, 4), Captain (4); Beaver Baseball Team (2, 3); Class Baseball Team (1, 4); M. I. T. A. A. (4); Field Day Football (1, 2); Entered Freshman Year.

William Bowman Cutter, ♥△ Boston, Mass.

"Bo"; Born January 22, 1909; Prepared at Roxbury Latin School; Architecture; Architectural Society; Entered Freshman Year.

James Sophocles Dadakis Mt. Vernon, N. Y.

"Jim"; Born February 17, 1909; Prepared at Mt. Vernon High School; Electrical Engineering; S. A. E.; Musical Clubs, Asst. Stage Manager (1, 2); Quadrangle Club; R. O. T. C. Entered Freshman Year.

Biagio Carmelo D'Antoni ФК, New Orleans, La.

"Dan"; Born July 15, 1907; Prepared at Loyola University; Naval Architecture and Marine Engineering; Baton; Grogo; Naval Architectural Society; Catholic Club; Technique, Staff (1, 2), Treasurer (3); Musical Clubs, Banjo Club (1, 2), Leader Saxophone Quintet (2, 3, 4); Field Day Football (1); Entered Freshman Year.





Perry Chatfield Davidson Marseilles, Ill.

"Davey"; Born October 8, 1900; Prepared at Lewis Institute; Engineering Administration; Baton; Mechanical Engineering Society; Corporation XV; Dormitory Committee (3); Tech Show Orchestra (1); Musical Clubs (2, 3); R. O. T. C.; Entered Freshman Year.

Austin Wesley Day Washington, D. C.

Born January 23, 1902; Prepared at Central High School; Mechanical Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Junior Year.

James John Deery Boston, Mass.

"Jim"; Born June 13, 1908; Prepared at Mechanic Arts High School; Engineering Administration; Corporation XV; Catholic Club; Entered Freshman Year.

BARTHOLOMEO DELORENZO Kingston, Mass.

"D"; Born January 17, 1906; Prepared at Chauncy Hall; Chemical Engineering; Chemical Society; Field Day Tug-of-War (1); R. O. T. C.; Entered Freshman Year.













Thomas Andreas DeMarco, θΔX Springfield, Mass.

"Tom"; Born January 13, 1909; Prepared at Central High School; Aeronautical Engineering; Baton; Aeronautical Engineering Society; Catholic Club; Musical Clubs, Staff (2), Stage Manager (3), Concert Manager (4); R. O. T. C.; Entered Freshman Year.

EDWARD DEPOYAN

"Dip"; Born February 25, 1908; Prepared at Brockton High School; Mining Engineering; Mining Engineering Society; Field Day Tug-of-War (2); Entered Freshman Year.

Joseph William Devorss, Jr. 6x; Montclair, N. J.

"Joe"; Born December 24, 1909; Prepared at Montclair High School; Engineering Administration; Osiris; Walker Club; Calumet Club; Varsity Soccer Team (2); Freshman Basketball Team; Class Secretary (2); Institute Committee, Secretary (4); Field Day Marshal (4); All-Tech Smoker Committee (2); Junior Prom Committee (3); M. I. T. A. A., Publicity Manager (4), Executive Committee (4); Field Day Tug-of-War (1); R. O. T. C.; Entered Freshman Year.

ALBERT BONNELL DEVARMOND Natick, Mass.

"Red": Born February 26, 1909; Prepared at Canton High School; Aeronautical Engineering; Lacrosse Team (3, 4); Hockey Team (3, 4); Field Day Football Team (1, 2); Entered Freshman Year.





Fred Niles Dickerman, ΨΔ Allston, Mass.

"Dick"; Born March 21, 1909; Prepared at Boston Latin School; Aeronautical Engineering; Tau Beta Pi; Aeronautical Engineering Society; Swimming, Freshman Team, Varsity Team (2); T. C. A., Departments Director (2), Vice President (3, 4); Entered Freshman Year.

Donald Willis Diefendorf Syracuse, N. Y.

"Don"; Born September 13, 1908; Prepared at Syracuse Central High School; Engineering Administration; Stylus; Dorclan; Corporation XV; Swimming, Freshman Team; Dormitory Committee (4); The Tech, Staff (1, 2), Circulation Manager (3); Entered Freshman Year.

Donato DiManni Roxbury, Mass.

"Don"; Born May 18, 1906; Prepared at Boston English High School; Architectural Engineering Architectural Society; Catholic Club; Menorah Society; Field Day Tug-of-War (1,2); R. O. T. C.; EnteredFreshman Year.

CARLETON BURDITT DIX, ΔΤΔ Andover, Mass.

"Carl"; Born October 12, 1906; Prepared at Middlebury College; Mechanical Engineering; Entered Sophomore Year.













Warren Hughes Dolben, ΣN Somerville, Mass.

"Chick"; Born December 21, 1907; Prepared at Somerville High School; Engineering Administration; The Beaver Club; Theta Tau; Varsity Club; Boat Club; Wearer of the "T"; Field Day Usher (3); Varsity Crew (2, 3,4); Freshman Varsity Crew; Field Day Crew (1); Coach Freshman Crew; Entered Freshman Year.

THEODORE ALBERT DOURDEVILLE Brookline, Mass.

"Ted"; Born August 19, 1908; Prepared at Brookline High School Mechanical Engineering; Track, Freshman Team; Entered Freshman Year.

IRVING MILLIS DOW, 6TO Washington, D. C.

Born February 2, 1903; Prepared at George Washington University; Electrical Engineering; Hexalpha; Electrical Engineering Society; VI-/ News, Advertising Manager (3). Editor-in-chief (4); Entered Sophomore Year.

Newman Herben Drake, ATO Caldwell, N. J.

"Duck"; Born January 20, 1908; Prepared at Blair Academy; Building Construction; Technique Staff (1, 2); Field Day Football (2); Entered Freshman Year.





WILLIAM WENDELL DRISCOLL Framingham, Mass.

"Bill"; Born July 14, 1907; Aeronautical Engineering; Aeronautical Engineering Society; Entered Freshman Year.

CECIL GORDON DUNN Acton, Mass.

Born February 28, 1904; Prepared at Concord High School; Industrial Biology; Chemical Society; Sedgwick Biological Society; S. A. M. E.; Math Club; Track; R. O. T. C.; Entered Freshman Year.

ELISE DUPONT Wilmington, Del.

Born June 21, 1902; Prepared at Agnes Irwin School; Architecture; Architectural Society; Entered Freshman Year.

CHARLES THEODORE DWIGHT ΦΚΣ; Bronxville, N. Y.

"Charley"; Born October 15, 1908, Prepared at Bronxville High School; Electrical Engineering; Osiris; Pi Delta Epsilon; Woop Garoo; Institute Committee (4); Field Day Marshal (4); All-Tech Smoker Committee (4); Voo Doo, Staff (1, 2), Advertising Manager (3), General Manager (4); Entered Freshman Year.















ROLAND DWIGHT EATON Springfield, Mass.

"Eat"; Born January 7, 1903; Prepared at Rensselaer Polytechnic Institute; General Science; Varsity Swimming Team (2, 3); Entered Sophomore Year.

WILFRED PIERCE EATON, AKII Brookline, Mass.

"Bill"; Born January 24, 1908; Prepared at Dorchester High School; Civil Engineering; Civil Engineering Society; Combined Professional Societies; Freshman Rifle Team; The Tech (1); The Benchmark, Treasurer (3); R. O. T. C.; Entered Freshman Year.

Paul Frederick Eckstorm, at Brewer, Maine

Born May 18, 1896; Prepared at Wesleyan University; Mining Engineering and Metallurgy; Mining Engineering Society; Entered Junior Year.

CHARLES FREDERICK EDLUND Boston, Mass.

Born June 24, 1909; Prepared at Boston English High School; Engineering Administration; Pi Delta Epsilon; Scroll; Corporation XV; Debating Society; Track, Freshman Team; Varsity Team (2, 3, 4); T. E. N., Staff (1, 2), Managing Editor (3), Business Manager (4); Field Day Relay (1, 2), Captain (1); Entered Freshman Year.





CARL JOHN ELLSWORTH, KAP West Hartford, Conn.

Born December 25, 1905; Prepared at Middlebury College; Electrical Engineering; VI-A News, Advertising Manager (4); Entered Junior Year.

ARTHUR CLIFFORD ENGLAND, Jr.
Dorchester, Mass.

"Art"; Born October 30, 1908; Prepared at Boston English High School; Civil Engineering; Civil Engineering Society; Aeronautical Engineering Society; Entered Freshman Year.

> Leslie Winfred Engler Belmont, Mass.

"Lefty"; Born February 18, 1909; Prepared at Dorchester High School; Civil Engineering; Tau Beta Pi; Chi Epsilon; Civil Engineering Society; Boxing, Varsity Team (3); Beaver Baseball (2); Class Baseball (3, 4); Field Day Football Team (2); Entered Freshman Year.

> FRANK CURRY FAHNESTOCK Cincinnati, Ohio

Born February 9, 1908; Prepared at Walnut Hills High School; Chemical Engineering; Quadrangle Club; Stylus; Chemical Society; Gym, Freshman Team, Varsity Team (2, 3, 4); The Tech, Reporter (1), News Writer (2), Night Editor (3, 4); T. C. A. (2); R. O. T. C.; Entered Freshman Year.











Myron S. Falk, Jr. New York, N. Y.

"Johnny"; Born September 16, 1906; Prepared at Yale University; Civil Engineering; Civil Engineering Society; Entered Junior Year.

> Russell Fanning Portland, Maine

Born September 4, 1909; Prepared at Portland High School; Physics; Entered Freshman Year.

> KHALIL FANNONEY Boston, Mass.

Born April 10, 1909; Prepared at Boston English High School; Architecture; Architectural Society; Field Day Tug-of-War (2); Entered Freshman Year.

EUGENE BERNARD FEINGOLD ZAM; Chicago, Ill.

"Gene"; Born January 18, 1909; Prepared at University of Chicago; Architectural Engineering; Entered Junior Year.





ERNEST MILLWARD FELL Fall River, Mass.

Born February 14, 1907; Prepared at B. M. C. Durfee High School; Chemistry; Chemical Society; Entered Freshman Year.

MICHAEL LAWRENCE FENTON Taunton, Mass.

"Mike"; Born January 19, 1908; Prepared at Taunton High School; Mechanical Engineering; Mechanical Engineering Society; Catholic Club; Track, Varsity Team (2, 3, 4); Entered Freshman Year.

EARL EDMUND FERGUSON Melrose, Mass.

"Fergy"; Born April 1, 1907; Prepared at Melrose High School; Electrical Engineering; Electrical Engineering Society; VI-A News, Circullation Manager (3); Sparks, Circulation Manager (2); Entered Freshman Year.

Leslie Howard Ferrier Taunton, Mass.

Born March 2, 1907; Prepared at Taunton High School; Electrical Engineering; Entered Freshman Year.













HAROLD DAVID FINE Boston, Mass.

"Joe"; Born January 16, 1909; Prepared at Boston English High School; Mining Engineering; Mining Engineering Society; Entered Freshman Year.

CHARLES FREDERICK FLINT, ΦΓΔ Springfield, Mass.

"Charlie"; Born November 29, 1908; Prepared at Newton High School; Electrical Engineering; Scabbard and Blade; Freshman Rifle Team; Freshman 150-lb. Crew; Field Day Crew (2); R. O. T. C.; Entered Freshman Year.

Manuel Guillermo Forero, ΦΔΑ Facatativa, Colombia

Born March 24, 1905; Civil Engineering; Civil Engineering Society; Entered Junior Year.

RICHARD GRANT FOSTER West Roxbury, Mass.

"Dick"; Born July 4, 1908; Prepared at Mechanic Arts High School; Industrial Biology; Chemical Society; Sedgwick Biological Society; R. O. T. C.; Entered Freshman Year.





ROBERT ADAMS FOSTER, AKII Concord, N. H.

"Bob"; Born November 25, 1908; Prepared at Concord High School; Architectural Engineering; Civil Engineering Society; S. A. M. E.; Field Day Tug-of-War (1, 2); R. O. T. C.; Entered Freshman Year.

> CARL JOSEPH FRANZ, AT Union City, N. J.

"Fritz"; Born September 30, 1907; Prepared at Stevens School; Chemical Engineering; Alpha Chi Sigma; Baton; Chemical Society; Musical Clubs, Staff (1, 2), Business Manager (3); R. O. T. C.; Entered Freshman Year.

JOHN NORVAL FRICKER, ФМД Baltimore, Md.

"Jack"; Born September 11, 1906; Prepared at Virginia Military Institute; Electrical Engineering; Electrical Engineering Society; Radio Society; Lacrosse Team (3); Entered Sophomore Year.

> Sumner Levi Fuller Keene, N. H.

Born July 8, 1908; Prepared at Keene High School; Civil Engineering; Civil Engineering Society; Entered Freshman Year.











HERBERT WILFRED GALL, \$400 Stockton, Calif.

"Hap"; Born December 25, 1902; Prepared at University of California, Aeronautical Engineering; Tau Beta Pi; Entered Senior Year.

Howard Shafer Gardner, Jr. ox; East Orange, N. J.

"Howie"; Born September 18, 1908; Prepared at East Orange High School: Chemical Engineering; Pi Delta Epsilon; Tau Beta Pi; Scroll; Quadrangle Club; Chemical Society; Debating Society; Freshman Rifle Team; Varsity Lacrosse Team (3); Class Treasurer (3); Institute Committee (2); Field Day Usher (3); T. E. N., New Editor (1), Associate Editor (2, 3); Editor-in-Chief (4); Field Day Tug-of War (2); Song Book Committee Chairman (4); Freshman Rules Committee (2); R. O. T. C.; Entered Freshman Year.

Frederick Lawrence Garvin Boston, Mass.

Born December 13, 1909; Prepared a Mechanic Arts High School; Architecture; Architectural Society; Entered Freshman Year.

George Webster Gassett, AXA Bridgewater, Mass.

"Webby"; Born June 23, 1909; Prepared at Brockton High School; Chemical Engineering; Masque; Baton; Chemical Society; Swimming, Freshman Team; Elections Committee (2); Tech Show Orchestra (1, 2, 3, 4); Musical Clubs, Saxophone Quintet (1), Banjo Club (2), Techtonians (4); R. O. T. C.; Entered Freshman Year-





PAUL HERMAN GILL, OE Belmont, Mass.

Born June 10, 1908; Prepared at Chauncy Hall; Engineering Administration; Chemical Society; Corporation XV; Fencing, Freshman Team, Varsity Team (2, 3), Manager (3); Class President (2); Class Vice-President (1); Institute Committee (2); All-Tech Smoker Committee (2); Junior Prom Committee (3); M. I. T. A. A. (3); Entered Freshman Year.

David Giller Boston, Mass.

"Dave"; Born November 9, 1908; Prepared at Boston English High School; Building Construction; Civil Engineering Society; *The Tech*, Staff (1, 2); Entered Freshman Year.

Edward George Giroux Somerville, Mass.

"Eddie"; Born February 15, 1908; Prepared at Somerville High School; Architecture; Frieze and Cornice; Architectural Society; Catholic Club; Architectural Student Council (1); Entered Freshman Year.

Louis Henry Gitzinger, 4K Dayton, Ohio

"Lew"; Born February 14, 1906; Prepared at University of Dayton; Aeronautical Engineering; Entered Junior Year.













SHERMAN MELVIN GOBLE, JR. ΔΤΔ; Winnetka, Ill.

"Spike"; Born January 6, 1908; Prepared at Newtrier High School; Architectural Engineering; The Beaver Club; Walker Club; Masque; Tech Show, Chorus, (1), Cast (2); Entered Freshman Year.

Louis Goldman Cambridge, Mass.

"Lebel"; Born August 18, 1908; Prepared at Cambridge High and Latin School; Chemistry; Chemical Society; Menorah Society; Entered Freshman Year.

Lawrence Niesen Gonzalez Newark, N. J.

"Larry"; Born September 10, 1908; Prepared at Barringer High School; Civil Engineering; S. A. M. E.; Civil Engineering Society; The Tech, Reporter (1); The Benchmark, Editorin-Chief (2); Track, Freshman Team, Varsity Team (2, 3, 4); Field Day Football Team (1); Field Day Relay (2); R. O. T. C.; Entered Freshman Year.

Elmer Dudley Goodale, 2X West Chazy, N. Y.

Born July 31, 1906; Prepared at Union College; Electrical Engineering; Entered Senior Year.





Leonard Harrington Goodhue, Jr.; Malden, Mass.

"Deacon"; Born December 15, 1907; Prepared at The Loomis Institute; Engineering Administration; Corporation XV; Entered Freshman Year.

> Joseph Goodwin Clinton, Mass.

Born January 25, 1906; Prepared at Dartmouth College; Architecture; Entered Freshman Year.

> GARRET EDWARD GREEN East Orange, N. J.

"Garry"; Born August 1, 1908; Prepared at U. S. Naval Academy; Aeronautical Engineering; Aeronautical Engineering Society; Entered Junior Year.

OLIVER GEORGE GREEN, AKE Rochester, N. Y.

"Ollie"; Born May 3, 1904; Prepared at Rochester West High School; Engineering Administration; The Beaver Club; Walker Club; Quadrangle Club; Catholic Club; Corporation XV; Entered Freshman Year.











Theodore Green, ΨΔ East Aurora, N. Y.

"Ted"; Born November 26, 1908; Prepared at University of Buffalo; Civil Engineering; Civil Engineering Society; Entered Freshman Year.

Edward Stewart Greene, one Brooklyn, N. Y.

"Ed"; Born May 23, 1907; Prepared at Stevens Institute of Technology; Mechanical Engineering; Scabbard and Blade; Mechanical Engineering Society; R. O. T. C.; Entered Sophomore Year.

> Walter Greymont Milwaukee, Wis.

"Walt"; Born September 7, 1902; Prepared at Boys Tech Military School; Architecture; Architectural Society; Entered Sophomore Year.

ARTHUR WALKER GRIFFITH, ΔΨ Washington, D. C.

"Jumbo"; Born April 24, 1906; Prepared at Virginia Military Institute Electrical Engineering; Entered Junior Year.





WILLIAM F. R. GRIFFITH, JR. ΔΨ; Washington, D. C.

"Bill"; Born October 23, 1907; Prepared at Virginia Military Institute; Electrical Engineering; Entered Junior Year.

Joseph Guerrieri Stockbridge, Mass.

Born December 16, 1908; Prepared at Williams High School; Electrical Engineering; Entered Freshman Year.

LESLIE EDWARD GUILFORD Beverly, Mass.

Born March 4, 1908; Prepared at Beverly High School; Electrochemical Engineering; Entered Freshman Year-

JOHN FITZ-GERALD GUINAN Arlington, Mass.

Born September 3, 1904; Prepared at Bellows Falls High School; Mechanical Engineering; Mechanical Engineering Society; Electrical Engineering Society; Radio Society; Entered Freshman Year.













Alfred Gomez Gutierrez Mexico City, Mexico

"Al"; Born April 23, 1909; Prepared at Mexico City University; Civil Engineering; Entered Sophomore Year.

CHARLES GALLEY HABLEY, AKE Berwyn, Ill.

"Chuck"; Born August 6, 1905; Prepared at Morton Junior College; Civil Engineering; Civil Engineering Society; Corporation XV; Track, Varsity Team (2); Basketball, Varsity Team (4); The Tech, Staff (1); The Benchmark, Business Manager (2); Junior Varsity Crew (3); Field Day Football Team (1, 2); Entered Freshman Year.

Paul Francis Hahn, Φκ Rochester, N. Y.

Born June 7, 1908; Prepared at University of Notre Dame; Chemical Engineering; Entered Freshman Year.

HENRY NICHOLAS HALBERG, AKII Boston, Mass.

"Hank"; Born September 18, 1906; Prepared at Boston English High School; Civil Engineering; Scabbard and Blade; ChiEpsilon; Civil Engineering Society; S. A. M. E.; The Benchmark, Circulation Manager (2); Field Day Tug-of-War (1, 2); R. O. T. C.; Entered Freshman Year.





Louise Hall Cambridge, Mass.

Born July 23, 1905; Prepared at Wellesley College; Architecture; Architectural Society; Entered Sophomore Year.

Mason D. Hanes Boston, Mass.

"Mace"; Born August 5, 1903; Prepared at California Institute of Technology; Mechanical Engineering; Mechanical Engineering Society; Entered Junior Year.

Frank Hamilton Hankins, Jr. A24; Northampton, Mass.

"Ham"; Born February 8, 1907; Prepared at Dartmouth College; Aeronautical Engineering; Aeronautical Engineering Society; Entered Junior Year.

JOHN MILES HANLEY, KE Rolla, Mo.

Born March 6, 1908; Prepared at Missouri School of Mines; Electrical Engineering; Calumet Club; Varsity Club; Electrical Engineering Society; Basketball, Manager (3); Beaver Baseball (2); Wearer of the "T"; Field Day Marshal (4); M. I. T. A. A. (3), Executive Committee (4); Interfraternity Conference (2, 3), Vice-President (4); Entered Sophomore Year.













Louis Harmantas Cambridge, Mass.

Born October 31, 1906; Prepared at Cambridge High and Latin School; Aeronautical Engineering; Aeronautical Engineering Society; Rifle Team (3); R. O. T. C.; Entered Freshman Year.

ELMER WINFRED HARMON Brockton, Mass.

"Soc"; Born August 25, 1908; Prepared at Brockton High School; Chemical Engineering; Stylus; Dorclan; Chemical Society; Freshman Fencing Team; The Teeh, Reporter (1), News Writer (2), Night Editor (3, 4); Field Day Tug-of-War (2); R. O. T. C. Entered Freshman Year.

Joseph Harrington, Jr., ΦΗΣ Riverside, Ill.

"Joe"; Born September 21, 1908; Prepared at University of Illinois; Mechanical Engineering; Tau Beta Pi; Scabbard and Blade; Mechanical Engineering Society; Debating Society; Dramashop, General Manager (2, 3); R. O. T. C.; Entered Freshman Year.

CARL BALDWIN HARRIS, ΦΣΚ Montclair, N. J.

"Bro"; Born September 14, 1907; Prepared at Montclair High School, Physics; 150-lb. Varsity Crew (2, 3). Freshman 150-lb. Crew; Field Day Crew (2); Entered Freshman Year.





LAWRENCE HARRIS, DA Brooklyn, N. Y.

Born September 6, 1906; Prepared at Brooklyn Polytechnic Institute; Physics; Physical Society; Entered Junior

WILLIAM JOHN HARRIS Brookline, Mass.

"Bill"; Born March 27, 1903; Prepared at Wentworth Institute; Engineering Administration; Baton; Corporation XV; T. C. A. (2); Tech Show, Cast (3); Musical Clubs, Glee Club (1, 2, 3, 4); Entered Freshman Year.

WINSLOW HOPPER HARTFORD Newtonville, Mass.

"Win"; Born June 1, 1910; Prepared at Newton High School; Chemistry; Chemical Society; Entered Sophomore

RICHARD RALPH HARTWELL, X4 Springfield, Mass.

"Dick"; Born January 21, 1908; Prepared at Springfield Technical High School; Electrochemical Engineering; Alpha Chi Sigma; Chemical Society; Technique Staff (1, 2); Fencing, Freshman Team; R. O. T. C.; Entered Freshman Year.















EDGAR MARVIN HAWKINS, JR. ΦKΣ; Rochester, N. Y.

"Ed"; Born May 19, 1908; Prepared at Rochester East High School; Civil Engineering; Osiris; The Beaver Club; Walker Club; Theta Tau; Calumet Club; Varsity Club; Civil Engineering Society; Institute Committee, Vice-President (4); Field Day Marshal (4); All-Tech Smoker Committee (4); Circus Committee (3); Advisory Council on Athletics (4); Junior Prom Committee (3); The Benchmark, Features Editor (3); M. I. T. A. A., President (4); Varsity Soccer Team (2, 3, 4), Captain (4); Wearer of the "T"; Varsity Crew Manager (3); Entered Freshman Year.

ARTHUR HEIFETZ Andover, Mass.

"Jascha"; Born March 12, 1908; Prepared at Punchard High School; Biology and Public Health; Sedgwick Biological Society; Menorah Society; Entered Junior Year.

ROBERT HENDERSON, OAX Weston, Mass.

"Hennessey"; Born August 22, 1907; Prepared at Chauncy Hall; Mining Engineering; The Beaver Club; Mining Engineering Society; Freshman Track Team; Field Day Football (1, 2); Field Day Relay (2); Entered Freshman Year.

RONALD MACIAN HEPBURN Quincy, Mass.

Born June 19, 1909; Prepared at Quincy High School; Aernoautical Engineering; Entered Sophomore Year.





Maurice Sanborn Herbert Somerville, Mass.

"Yicka"; Born May 27, 1908; Prepared at Medford High School; Chemistry; Chemical Society; Track, Freshman Team, Varsity Team (3, 4); Cross Country, Freshman Team, Captain, Varsity Team (3, 4); Entered Freshman Year.

WAYNE SOLOMON HERTZKA Spokane, Wash.

Born July 13, 1907; Prepared at University of Idaho; Architecture; Architectural Society; Entered Junior Year.

Edwin Valentine Hill Lexington, Mass.

"Eddie"; Born August 16, 1908; Prepared at Somerville High School; Chemical Engineering; Chemical Society; Entered Freshman Year.

CLIFFORD EDWIN HOAR, ΦΓΔ West Newton, Mass.

"Clif"; Born June 8, 1898; Prepared at Blair Academy; Engineering Administration; Entered Junior Year.















James Benjamin Holden, ΦΣΚ Washington, D. C.

"Jimmy"; Born January 29, 1908; Prepared at Central High School; Chemical Engineering; The Beaver Club; Calumet Club; Manager, Cross Country (3); Field Day Marshal (4); All-Tech Smoker Committee (3, 4); M. I. T. A. A. (3); Field Day Relay Manager (2); Senior Endowment Committee (4); Entered Freshman Year.

FREDERICK WILLIAM HOLT Fall River, Mass.

"Freddy"; Born April 25, 1909; Prepared at B. M. C. Durfee High School; Chemical Engineering; Scabbard and Blade; Chemical Society; Gym, Freshman Team; Dormitory Committee (4); Field Day Tug-of-War (1); R. O. T. C.; Entered Freshman Year.

Philetus Havens Holt, ΦΓΔ Denver, Colo.

"Phil"; Born May 23, 1908; Prepared at Phillips Exeter Academy; Osiris; The Beaver Club; Walker Club; Tau Beta Pi; Varsity Club; Tech Boat Club; Wearer of the "T"; Class Executive Committee (1, 2, 3, 4); Institute Committee (4); Elections Committee (3, 4), Chairman (4); Field Day Marshal (4); All-Tech Smoker Committee (3, 4), Chairman (4); M. I. T. A. A. (4); Varsity Crew (2, 3, 4), Captain (4); Freshman Varsity Crew, Captain; Field Day Crew (1); Interfraternity Conference (3); Entered Freshman Year.

WALLACE GILBERT HOPE Waltham, Mass.

Born May 9, 1907; Prepared at Newton High School; Electrochemical Engineering; Chemical Society; Electrical Engineering Society; Entered Freshman Year.





DANIEL MILLER HOPPING, X4 Bronxville, N. Y.

Born July 28, 1905; Prepared at Cornell University; Architecture; Architectural Society; Entered Junior Year.

CLAUDE FRED HORTON, YAE Dallas, Tex.

Born December 9, 1906; Prepared at Texas A. and M. C.; Engineering Administration; Corporation XV; Varsity Track Team (3); Varsity Boxing Team (3, 4); Field Day Relay Team (2); Entered Freshman Year.

DWIGHT HORTON, JR., YAE Dallas, Tex.

Born January 18, 1906; Prepared at Texas A. and M. College; Engineering Administration; Theta Tau; Civil Engineering Society; Corporation XV; Entered Sophomore Year.

DAVIS TULLIS HOUSTON, EN Maplewood, N. J.

"Tul"; Born July 20, 1909; Prepared at South Orange High School; Building Construction; Osiris; Pi Delta Epsilon; Tau Beta Pi; Theta Tau; Stylus; Calumet Club; Quadrangle Club; Civil Engineering Society; Class President (2); Class Vice-President (3); Class Treasurer (1); Institute Committee (2, 4); Field Day Marshal (4); Field Day Usher (3); Freshman Rules Committee (2, Field Day Committee (2); All-Tech Smoker Committee (3, 4); Junior Prom Committee (3); Chairman, Curriculum Committee; The Tech, Staff (1), News Editor (2), Managing Editor (3), General Manager (4); Field Day Football (1); Entered Freshman Year.















WILFRED FIELD HOWARD, PKE Waupun, Wis.

"Bill"; Born August 17, 1906; Prepared at University of Chicago; Civil Engineering; Osiris; Pi Delta Epsilon; Tau Beta Pi; Stylus; Chi Epsilon; Civil Engineering Society; Field Day Marshal (4); All-Tech Smoker Committee (4); The Tech, Features Editor (3), Editor (4); Curriculum Committee (3, 4); Entered Sophomore Year.

PHILIP BRYCE HOWE East Milton, Mass.

"Phil"; Born May 13, 1907; Prepared at Boston Latin School; Electrical Engineering; Tennis, Varsity Team (2, 3); Entered Freshman Year.

RICHARD CHALMERS HUGGARD Winnipeg, Manitoba

"Dick"; Born June 26, 1906; Building Construction; Civil Engineering Society; Aeronautical Engineering Society; Entered Senior Year.

CHARLES EDWARD HUGHES, OK Watertown, Mass.

Born August 20, 1908; Prepared at Watertown High School; Mechanical Engineering Society; Scabbard and Blade; Field Day Relay (2); R. O. T. C.; Entered Freshman Year.





Daniel Joseph Hughes, Boll Middletown, N. Y.

"Dan"; Born February 14, 1908; Building Construction; Entered Freshman Year.

> MERRITT LEE HULETT Granville, N. Y.

Born June 22, 1907; Engineering Administration; Entered Freshman Year.

Amerst Edward Huson Manchester, N. H.

"Ed"; Born November 20, 1906; Prepared at Phillips Andover Academy; Mechanical Engineering; Mechanical Engineering Society; Musical Clubs, Glee Club (4); Field Day Tugof-War (1); S. A. E.; Entered Freshman Year.

ROY WILLIAM IDE, JR., BOII Springfield, Ill.

Born July 8, 1907; Prepared at Hotchkiss; Chemical Engineering; Theta Tau; Baton; Manager, Varsity Fencing Team (3); All-Tech Smoker Committee (3); Tech Show, Chorus (2, 4); Musical Clubs, Banjo Club (1), Asst. Leader (2), Leader (3); Entered Freshman Year.













Douglas Frank Illian, ΦΜΔ Chicago, Ill.

"Doug"; Born January 6, 1908; Prepared at University of Illinois; Electrical Engineering; Corporation XV; Electrical Engineering Society; Entered Junior Year.

> ALEC INTRILIGATOR Boston, Mass.

"Al"; Born September 14, 1908; Prepared at Boston English High School; Engineering Administration; Menorah Society; Wrestling, Freshman Team, Varsity Team (2, 3, 4); Field Day Tug-of-War (2); R. O. T. C. Entered Freshman Year.

RICHARD CARLISLE JACKSON, AKE Rochester, N. Y.

"Dick"; Born December 20, 1906; Prepared at University of Rochester; Engineering Administration; The Beaver Club; Walker Club; Quadrangle Club; Corporation XV; Entered Freshman Year.

WILLIAM RICHARD JACKSON, ΦΓΔ Pittsburgh, Penna.

"Bill"; Born May 25, 1908; Prepared at Arnold Preparatory School; Engineering Administration; Tau Beta Pi; Corporation XV; Entered Sophomore Year.





ROBERT MOREY JACOBS Billerica, Mass.

"Jake"; Born January 24, 1907; Prepared at Lowell High School; Civil Engineering; Hockey, Varsity Team (3); Field Day Football (2); Entered Freshman Year.

LUDWIG PETER JANDRIS Gardner, Mass.

"Lud"; Born October 19, 1908; Prepared at Gardner High School; Building Construction; Civil Engineering Society; Catholic Club; Track, Freshman Team, Varsity Team (2, 3, 4); Field Day Relay (1, 2); Entered Freshman Year.

VITO JANONE Rome, N. Y.

Born March 18, 1907; Prepared at Rome Free Academy; Electrical Engineering; Electrical Engineering Society; Radio Society; Entered Freshman Year.

JOHN JOSEPH JAROSH Boston, Mass.

"Jack"; Born May 10, 1908; Prepared at Boston Latin School; Mechanical Engineering; Varsity Club; Swimming, Freshman Team, Captain, Varsity Team (2, 3, 4); Wearer of the "T"; Voo Doo (1, 2, 3, 4); Army Ordnance Association; R. O. T. C.; Entered Freshman Year.















DANIEL PHILIP JOHNSON Cambridge, Mass.

"Dan"; Born January 21, 1906; Prepared at Cambridge High and Latin School; Biology and Public Health; R. O. T. C.; Entered Freshman Year.

PETER SPIROS KALLELIS Peabody, Mass.

"Pete"; Born May 7, 1907; Prepared at Peabody High School; Civil Engin-eering; Civil Engineering Society; Varsity Track Team (3, 4); Varsity Cross Country Team (3, 4); Entered Sophomore Year.

SIDNEY LEON KAREL Kewaunee, Wis.

"Lee"; Born February 18, 1907; Prepared at University of Wisconsin; Automotive Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Freshman Year.

EDMUND FOSTER KENNEDY Jacksonville, Fla.

Born April 7, 1904; Architecture; Architectural Society; Entered Freshman Year.





BRYANT FRANKLIN KENNEY, ΔΤΔ Marion, Iowa

"Uncle"; Born April 14, 1909; Prepared at Marion High School; Mechanical Engineering; The Beaver Club; Walker Club; Pi Delta Epsilon: Tau Beta Pi; Woop Garoo; Track, Varsity Team (3); Field Day Marshal (4); Voo Doo, Circulation Manager (3), Business Manager (4); Tech Show Orchestra (2, 3); Musical Clubs, Techtonians (3, 4); Field Day Relay (2); Entered Sophomore Year.

Norwood Davis Kenney West Somerville, Mass.

"Ken"; Born February 12, 1907; Prepared at Chauncy Hall; Electrical Engineering; Mortar and Ball; Electrical Engineering Society; Freshman Swimming Team; Freshman Boxing Team; R. O. T. C.; Entered Freshman Year.

PAUL HUBERT KIMBERLIN, EX Wanamaker, Ind.

Born May 14, 1906; Prepared at Butler University; Mechanical Engineering; Masque; Mechanical Engineering Society; S. A. E.; Army Ordnance Association; Tech Show, Stage Department (2, 3), Company Manager (4); R. O. T. C.; Entered Sophomore Year.

Edwin Michener Kingsley, 02 Brookline, Mass.

"Ed"; Born April 14, 1908; Prepared at Chauncy Hall; Engineering Administration; Tau Beta Pi; Masque; Baton; Scabbard and Blade; Corporation XV; S. A. M. E.; Tech Show Orchestra (1, 2, 3, 4); Musical Clubs, Banjo Club (1, 2, 3), Instrumental Club (1, 2, 3), Techtonians (3, 4); Field Day Band (1, 2); R. O. T. C.; Entered Freshman Year.





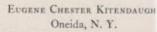






RAYMOND VINECOVE KINSMAN AXA; Harvard, Mass.

Born March 17, 1905; Prepared as Bromfield School; General Engineering; Entered Sophomore Year.



"Kit"; Born March 16, 1907; Prepared at Phillips Andover Academy: Electrical Engineering; Radio Society; LaCrosse Team (3, 4); Entered Freshman Year.

George Edward Kloote, ATC

Born January 19, 1907; Prepared at Hope College; Civil Engineering; Baton; Chi Epsilon; Civil Engineering Society; Institute Committee (4; Musical Clubs, Publicity Manager (3), General Manager (4); Entered Freshman Year.

Gustav Wilhelm Klumpp Stuttgart, Germany Gus"; Born October 6, 1902

"Gus"; Born October 6, 1902; Mechanical Engineering; R. O. T. C; Entered Freshman Year.





Addis Edward Kocher, 62 Boonton, N. J.

"Ad"; Born December 1, 1906; Prepared at Stevens Institute of Technology; Electrical Engineering; Aeronautical Engineering Society; Electrical Engineering Society; Lacrosse (3, 4), Manager (3), Captain (4); Spring Class Crew (2); R. O. T. C.; Entered Sophomore Year.

Samuel Korenblitt Lynn, Mass.

"Sam"; Born February 27, 1908; Prepared at Lynn Classical High School; Building Construction; Civil Engineering Society; S. A. M. E.; Menorah Society; R. O. T. C.; Entered Freshman Year.

EARL LEO KRALL West Haven, Conn.

Born July 13, 1908; Prepared at West Haven High School; Chemical Engincering; Stylus; Chemical Society; Menorah Society; The Tech, Staff (1, 2) Asst. Treasurer (3); Entered Freshman Year.

JEAN VICTOR KRESSER Papeete, Tahiti, Society Islands "Frenchy"; Born September 26, 1904; Prepared at Cambridge High and Latin School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.











EVERETT C. L. KROEHLER, ΦΓΔ Houston, Minn.

Born February 11, 1908; Engineering Administration; Entered Sophomore Year.

Adolf Oscar Krooming Kiev, Russia

Born February 5, 1891; Prepared at Kiev Polytechnic Institute; Electrical Engineering; Entered Junior Year.

Sidney Leon Kuposky, 2AM Dorchester, Mass.

"K"; Born August 4, 1908; Prepared at Boston English High School; Biology and Public Health; Sedgwick Biological Society; S. A. M. E.; Menorah Society; Voo Doo, Associate Editor (2, 3); Field Day Tug-of-War (2); R. O. T. C.; Entered Freshman Year.

John Melkon Kurkjian Watertown, Mass.

"Kirk"; Born September 7, 1906; Prepared at Cambridge High and Latin School; Electrical Engineering; Entered Freshman Year.





CHARLES CUSHING LADD, EN St. Louis, Mo.

"Chuck"; Born May 3, 1907; Prepared at Chauncy Hall; Chemical Engineering; Osiris; Pi Delta Epsilon; Theta Tau; Scroll; Class Treasurer (2, 3); Institute Committee (1); All-Tech Smoker Committee (4); T.E. N., Staff (1, 2), Circulation Manager (3), General Manager (4); Entered Freshman Year.

Frederick Augustus Ladd, Jr. ΨΔ; Somerville, Mass.

"Freddie"; Born November 1, 1908; Prepared at Somerville High School; MechanicalEngineering; Scabbard and Blade; Varsity Club; Track, Freshman Team, Captain, Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; Class Executive Committee (4); Institute Committee (4); Field Day Marshal (4); Junior Prom Committee; M. I. T. A. A. (4); Field Day Relay (1, 2), Captain (2); R. O. T. C.; Entered Freshman Year.

David Landen, ΦΒΔ Roxbury, Mass.

"Dave"; Born July 4, 1908; Prepared at Boston English High School; Electrical Engineering; Boat Club; Junior Varsity Crew (2, 3); Freshman Varsity Crew; R. O. T. C.; Entered Freshman Year.

Joseph Emilien Langevin Montreal, Quebec

Born July 1, 1905; Prepared at University of Montreal; Biology and Public Health; Catholic Club; Entered Senior Year.



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Louis George LaPointe Beverly, Mass.

"Lou"; Born September 23, 1908; Prepared at Beverly High School; Civil Engineering; Chi Epsilon; S. A. M. E.; Civil Engineering Society; R. O. T. C.; Entered Freshman Year.

William James Larkin, Jr., ΔΤΔ Cambridge, Mass.

"Bill"; Born January 2, 1908; Prepared at Boston English High School, Aeronautical Engineering; Aeronautical Engineering Society; Class Vice-President (1); Freshman Varsity Crew; Field Day Crew (1); Entered Freshman Year.

Jules Alphonse Larrivee Fall River, Mass.

Born August 5, 1909; Prepared at B. M. C. Durfee High School: Physics; Entered Freshman Year.

ALLEN LATHAM, JR. Norwich Town, Conn.

"Jack"; Born May 23, 1908; Prepared at Norwich Free Academy; Mechanical Engineering; Tau Beta Pi; Mortar and Ball; Field Day Marshal (4); Spring Class Crew (2, 3); Field Day Tug-of-War (1, 2), Coach (3, 4); Tech Boat Club; Song Book Committee; R. O. T. C.; Entered Freshman Year





SVEN GEORGE LAWSON, 42K Arlington, Mass.

Born October 3, 1907; Prepared at Arlington High School; Electrical Engineering; Varsity Club; Electrical Engineering Society; Basketball, Freshman Team, Varsity Team (2, 3, 4); Wearer of the "T"; Class Secretary (4); Field Day Marshal (4); Field Day Relay (1); Entered Fresh-

JAMES AMBROSE LEIGHTON, AT Winthrop, Mass.

"Jim"; Born January 18, 1908; Prepared at Winthrop High School; Chemical Engineering Administration; Chemical Society; Corporation XV; Tech Show Chorus; R. O. T. C .; Entered Freshman Year.

JULL HENRY LENSCH Portland, Ore.

Born August 3, 1906; Civil Engineering; Civil Engineering Society; Chi Epsilon; Dorclan; Entered Junior Year.

FRANCIS SIN FOOK LEONG Honolulu, Hawaii

Born January 14, 1908; Prepared at University of Hawaii; Building Construction; Civil Engineering Society; R. O. T. C.; Entered Sophomore Year.















STANLEY GRAY L'ESPERANCE Cambridge, Mass.

"Stan"; Born January 20, 1907; Prepared at New Preparatory School; Architecture; Architectural Society; S. A. M. E.; Voo Doo (3, 4); R. O. T. C.; Entered Freshman Year.

HAROLD LEON LEVINTON, ФВА Los Angeles, Calif.

Born March 20, 1909; Prepared at Polytechnic High School; Electrical Engineering; VI-A News, Circulation Manager (3); Entered Sophomore Year.

PERM LIMPISVASTI Bangkok, Siam

"Limpy"; Born September 6, 1906; Prepared at St. Peter's School, York, England; Aeronautical Engineering; Tau Beta Pi; Aeronautical Engineering Society; Cosmopolitan Club; Entered Freshman Year,

LAURI ARMAS LINDELL Fitchburg, Mass.

"Lindy"; Born May 6, 1906; Prepared at Fitchburg High School; Archi-tecture; Architectural Society; En-tered Freshman Year.





LAMBERT SIGFRED LINDEROTH, JR. East Orange, N. J.

"Lindy"; Born December 19, 1907; Prepared at East Orange High School; Aeronautical Engineering; Masque; Aeronautical Engineering Society; Rifle Club; T. C. A. Staff (1, 2); Tech Show, Stage Department (1, 2), Treasurer (3, 4); Entered Freshman Year.

Sven Norman Lindhard, ΦΣΚ New York, N. Y.

Born March 11, 1906; Prepared at Brooklyn Technical High School Mechanical Engineering; Voo Doo, Staff (2, 3); Entered Freshman Year.

Ormond Mitchell Lissak, Boll Washington, D. C.

"Orm"; Born June 8, 1908; Prepared at St. Luke's; Civil Engineering; Theta Tau; Civil Engineering Society; Musical Clubs, Staff (1, 2); Entered Freshman Year.

GORDON KAYE LISTER, OX Rye, N. Y.

Born November 10, 1908; Prepared at Phillips Exeter Academy; Chemical Engineering; Stylus; Chemical Society; Varsity Gym (2); The Tech, Staff (1), Asst. Circuation Manager (2), Treasurer (3); Entered Freshman Year.













WILLIAM HORACE LOCKLIN Portsmouth, N. H.

"Bill"; Born December 29, 1907. Prepared at Portsmouth High School. Civil Engineering; Chi Epsilon; Civi Engineering Society; Track, Freshman Team, Varsity Team (2, 3), R. O. T. C.; Entered Freshman Year.

William Brewster Lodge, Both Newtonville, Mass.

"Bill"; Born August 17, 1907; Prepared at Wesleyan University; Electrical Engineering; Freshman Rifle Team; VI-A News, Asst. Circulation Manager (3); Field Day Relay (2); Entered Sophomore Year.

WILLIAM PECKHAM LORD Fall River, Mass.

"Bill"; Born August 5, 1906; Prepared at B. M. C. Durfee High School; Engineering Administration; Corporation XV; Entered Freshman Year.

John Lovejov, axa Des Moines, Iowa

"Pete"; Born July 2, 1905; Prepared at Oberlin College; Building Construction; The Tech, Reporter (1); Entered Freshman Year.





KUAN-I LU Wusih, Kiangsu, China Born June 30, 1906; Prepared at Tsing Hua College; Chemical Engineering; Entered Freshman Year.

DANIEL VINCENT LUCEY Melrose, Mass. n": Rorn July 22, 1907; Prep

"Dan"; Born July 23, 1907; Prepared at Melrose High School; Mechanical Engineering; Catholic Club; Hockey, Freshman Team, Varsity Team (2, 3, 4); Class Baseball Team (1); Entered Freshman Year.

Alfred Marsh Luery, KHK Plainfield, N. J.

Born November 8, 1908; Prepared at BlairAcademy Electrical Engineering; Scabbard and Blade; Electrical Engineering Society; Spring Class Crew (2, 3); R. O. T. C.; Entered Freshman Year.

HELEN LUSTIG Mt. Vernon, N. Y.

Born July 28, 1908; Prepared at Barnard College; Architecture; Entered Freshman Year.











CHARLES HENRY LUTZ Roslindale, Mass.

"Karl"; Born May 22, 1905; Prepared at Brookline High School; Physics; The Tech, Staff (2); R. O. T. C.; Entered Freshman Year.

HENRIK M. C. LUYKX, EX Tenafly, N. J.

"Hank"; Born April 13, 1907; Prepared at Horace Mann School; Railroad Operation; Chi Epsilon; Civil Engineering Society; Aeronautical Engineering Society; Tech Show, Asst. Publicity Manager (1, 2); Musical Clubs, Glee Club (1); Class Vice-President (2); Spring Class Crew (2); Freshman 150-lb. Crew; Field Day Crew (2); Field Day Tug-of-War (1); Entered Freshman Year.

ROBERT ALLEN LYTLE, AT Bridgeport, Conn.

"Bob"; Born December 23, 1906; Prepared at Bridgeport Central High School; Engineering Administration; Corporation XV; Army Ordnance Association; Field Day Tug-of-War (1, 2); Freshman 150-lb. Crew; R. O. T. C.; Entered Freshman Year.

ROBERT DANIEL McCarron, Φκ Newton, Mass.

"Bob"; Born June 30, 1908; Prepared at Newton High School; Chemical Engineering; Alpha Chi Sigma; Baton; Chemical Society; Catholic Club; Musical Clubs, Instrumental Clubs (1, 2, 3, 4); R. O. T. C.; Entered Freshman Year.





ARTHUR BENJAMIN McCullough ΦΓΔ; Delaware, Ohio

"Art"; Born May 29, 1905; Prepared at Ohio Wesleyan University; Engineering Administration; Entered Sophomore Year.

Douglas Angus MacDonald ΔΣΦ; Saint John, N. B.

"Mac"; Born May 27, 1905; Prepared at University of California; Civil Engineering; Civil Engineering Society; Entered Senior Year.

WILLIAM WALLACE McDowell ΦΓΔ; Rochester, N. Y.

"Mac"; Born September 2, 1906; Prepared at Cornell University; Engineering Administration; Varsity Soccer Team (2); Varsity Basketball Team (2, 3, 4); Wearer of the "T"; Entered Freshman Year.

GERARD EDWARD McHugh, 4K Everett, Mass.

"Mac"; Born July 4, 1907; Prepared at Chauncy Hall; Railroad Operation; Civil Engineering Society; Catholic Club; Freshman Hockey Team; Beaver Baseball (1, 2, 3); Class Baseball (1, 2, 3, 4); Field Day Football (1, 2); Entered Freshman Year.













Frank Joseph MacKenna, 4k New York, N. Y.

"Mac"; Born July 1, 1903; Prepared at Catholic University; Building Construction; Civil Engineering Society; Catholic Club; Class Treasurer (4); Field Day Marshal (4); Musical Clubs, Staff (2), Treasurer (3); Entered Sophomore Year.

Emilio Narciso MacKinney Mexico City, Mexico

"Mac"; Born October 29, 1908; Prepared at Spring Hill College; Electrical Engineering; Electrical Engineering Society; Catholic Club; Entered Freshman Year.

Byron Leroy MacKusicκ ΔΨ; Winthrop, Mass.

"Mac"; Born January 14, 1909; Prepared at Winthrop High School; Chemical Engineering; Boat Club; Chemical Society; 150-lb. Varsity Crew (2, 3, 4), Captain (4); Freshman 150-lb. Crew; Field Day Crew (2); R. O. T. C.; Entered Freshman Year.

Thomas Forrest MacLaren, 44 Providence, R. I.

"Mac"; Born October 30, 1904; Prepared at Pictou Academy; Mechanical Engineering; Mechanical Engineering Society; S. A. M. E.; Varsity Club; Manager, Varsity Gym (3); Wearer of the "T"; Advisory Council on Athletics (4); M. I. T. A. A. (3), Vice-President (4); Field Day Tug-of-War (1); Winner of Swartz Medal (3); Entered Freshman Year.





ALLAN JOHN McLennan Melbourne, Australia

"Mac"; Born April 21, 1905; Prepared at Melbourne Technical School; Electrical Engineering; Electrical Engineering Society; Cosmopolitan Club; Entered Junior Year.

Morell Marean, ΦΓΔ Washington, D. C.

"Hijo"; Born March 20, 1908; Prepared at College Scientifique, Lausanne; Chemistry; Pi Delta Epsilon; Grogo; Scabbard and Blade; Chemical Society; Field Day Marshal (4); TECHNIQUE Staff (2), Advertising Manager (3); Freshman 150-lb. Crew; R. O. T. C.; Entered Freshman Year.

WARREN HENRY MARTELL, AKII Lynn, Mass.

"Mart"; Born April 5, 1909; Prepared at Lynn Classical High School; Engineering Administration; Masque; Baton; Mortar and Ball; Corporation XV; Tech Show, Orchestra (1, 2, 3, 4); Musical Clubs, Instrumental Club (1, 2, 3, 4), Leader (4), Glee Club (3); R. O. T. C.; Entered Freshman Year.

CIRO CLETO MARTINELLI Springfield, Mass,

"Mart"; Born June 18, 1906; Prepared at Springfield Technical High School; General Engineering; Entered Freshman Year.











Dominico Martino Everett, Mass.

"Marty"; Born October 24, 1905; Architecture; Architectural Society; R. O. T. C.; Entered Freshman Year.

CHARLES WILLIAM MASKELL Milton, Mass.

"Charlie"; Born September 6, 1907; Prepared at Milton High School; Architecture; Architectural Society; Freshman Tennis Team; Musical Clubs (1, 2, 3); Entered Freshman Year.

John Joseph May Milton, Mass.

"Jack"; Born May 10, 1902; Prepared at Chauncy Hall; Mechanical Engineering; Entered Freshman Year.

Edward Lewis Mears Lynn, Mass.

"Eddie"; Born March 25, 1908; Prepared at Lynn Classical High School; Engineering Administration; Chemical Society; Corporation XV; Army Ordnance Association; Musical Clubs, Instrumental Club (2, 3); R. O. T. C.; Entered Freshman Year.





WILLIAM METCALF, ΦΒΔ Roxbury, Mass.

"Bill"; Born December 31, 1907; Prepared at Boston English High School; Chemistry; Entered Freshman Year.

LESTER KRAMER MEYER Alton, Ill.

Born September 1, 1908; Prepared at Shurtleff College; Mechanical Engineering; Mechanical Engineering Society; Entered Junior Year.

MILTON MEZOFF Roxbury, Mass.

Born December 2, 1907; Prepared at Boston English High School; Biology and Public Health; Sedgwick Biological Society; Menorah Society; Entered Freshman Year.

JOSEPH ROYAL MILLER Salt Lake City, Utah

Born May 18, 1890; Prepared at University of Utah; Electrical Engineering; VI-A News, News Editor (3), Business Manager (3); Entered Junior Year.













Robert Alexander Miller воп; Rock Hill, S. C.

"Bob"; Born October 14, 1906; Prepared at Davidson College; Civil Engineering; Chi Epsilon; Civil Engineering Society; Entered Freshman Year.

JOHN JOSEPH MOLLOY Boston, Mass.

Born September 18, 1908; Prepared at Boston Latin School; Electrical Engineering; Catholic Club; VI-A News, Circulation Manager (3); Entered Freshman Year.

JOHN DOMENICK MORIATY Winthrop, Mass.

"Johnny"; Born March 3, 1908; Prepared at Winthrop High School; Electrical Engineering; Mortar and Ball; Electrical Engineering Society; Catholic Club; R. O. T. C.; Entered Freshman Year.

GERRY ELDEN MORSE Beverly, Mass.

Born July 2, 1908; Prepared at Beverly High School; Aeronautical Engincering; Entered Freshman Year.





James Augustus Morton Medford, Mass.

"Jim"; Born February 18, 1908; Prepared at Medford High School; Aeronautical Engineering; Aeronautical Engineering Society; Entered Freshman Year.

"Sanny"; Born March 13, 1908; Prepared at Lynn Classical High School; Chemical Engineering; Alpha Chi Sigma; Chemical Society; *The Tech*, Assistant Advertising Manager (2); R. O. T. C.; Entered Freshman Year.

James Gordon Muir Boston, Mass.

"Jim"; Born January 1, 1909; Prepared at Boston English High School; Civil Engineering; Tau Beta Pi; Scabbard and Blade; Chi Epsilon; Civil Engineering Society; S. A. M. E., Debating Society; R. O. T. C.; Entered Freshman Year.

Vahe Garabed Mukhdjian Constantinople, Turkey Born May 21, 1904; Prepared at Robert College; Electrical Engineering; Entered Sophomore Year.









RALPH WILLIAM MURLEY Somerville, Mass.

"Russ"; Born January 29, 1906; Prepared at Somerville High School; Architecture; Baton; Architectural Society; Musical Clubs, Quartet (1, 2, 3), Glee Club (1, 2, 3, 4), Assistant Leader (3), Leader (4); Entered Freshman Year.

WILLIAM CHESTER MURRAY Salem, Mass,

"Chet"; Born January 3, 1908; Prepared at Tufts College; Chemical Engineering; Catholic Club; Class Baseball (1); Entered Freshman Year.

Horace William Myers Lowell, Mass.

"Gus"; Born November 29, 1909; Prepared at Lowell High School; Engineering Administration; R. O. T. C.; Entered Freshman Year.

Albert George Nault Worcester, Mass.

"Sparky"; Born May 8, 1904; Prepared at Assumption College; Architecture; Entered Senior Year.





ROBERT MITCHELL NELSON, ATA Kenilworth, Ill.

"Bob"; Born October 21, 1907; Prepared at New Grier High School; Aeronautical Engineering; Walker Club; Tau Beta Pi; Varsity Club; Basketball, Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; Entered Freshman Year.

Frank Presbrey Nettleton Rockville, Conn.

"Net"; Born June 6, 1904; Prepared at Worcester Academy; Engineering Administration; Masque; Corporation XV; Tech Show, Staff (2), Advertising Manager (3), Business Manager (4); Field Day Tug-of-War (1,2); Entered Freshman Year.

JOHN BRANCH NEWSOM, ΣΧ

Jacksonville, Fla.

"Bud"; Born August 1, 1908; Prepared at The Citadel; Civil Engineering; Scabbard and Blade; Civil Engineering Society; Aeronautical Engineering Society; TECHNIQUE Staff (1); The Benchmark, Art Editor (2); Spring Class Crew (1, 3); Freshman 150-lb. Crew; Field Day Crew (2); R. O. T. C.; Entered Freshman Year.

Edward Joseph Nolan Boston, Mass.

"Eddie"; Born February 7, 1908; Prepared at Boston Commerce High School; Chemical Engineering; Chemical Society; Catholic Club; R. O. T. C.; Entered Freshman Year.













Frank Joseph Noonan Lynn, Mass.

Born February 2, 1908; Prepared at Lynn Classical High School; Chemical Engineering; Chemical Society; Entered Freshman Year.

Winthrop Thomas Noves Newburyport, Mass.

"Bud"; Born November 9, 1907.
Prepared at Newburyport High School; Electrical Engineering; Electrical Engineering Society; Dormitors Committee (4); Freshman Track Team; R. O. T. C.; Entered Freshman

THOMAS HENRY O'CONNOR Boston, Mass.

"Oke"; Born July 25, 1907; Prepared at Chauncy Hall; Building Construction; Dorclan; Civil Engineering Society; Catholic Club; Beaver Baseball (1, 2); Class Baseball (3, 4; Entered Freshman Year.

RICHARD BARRY OGDEN Malden, Mass.

"Dick"; Born October 17, 1905; Prepared at Batavia High School; Electrical Engineering; Electrical Engineering Society; Wrestling, Freshman Team; Tech Show, Cast (3); Field Day Tug-of-War (2); Dramashop; Entered Freshman Year.





Louis J. O'Malley Chestnut Hill, Mass.

"Toots"; Born April 7, 1907; Prepared at Boston College; Electrochemical Engineering; Varsity Club; Chemical Society; Electrical Engineering Society; Catholic Club; Varsity Boxing Team (2, 3), Captain (3); Wearer of the "T"; The Tech (2, 3); Tech Show (3); Musical Clubs (3); M. I. T. A. A. (3); Field Day Tug-of-War (2); Entered Sophomore Year.

LEO JOSEPH O'NEILL Brookline, Mass.

Born February 16, 1905; Prepared at St. John's Preparatory School; Petroleum Engineering; Freshman Boxing Team; Field Day Football (1); Entered Freshman Year.

RICHARD GARDINER ORLEMAN Atlantic City, N. J.

Dick"; Born October 19, 1905; Mechanical Engineering; Tau Beta Pi; Mechanical Engineering Society; S. A. M. E.; Catholic Club; Rifle Team, Freshman Team, Varsity Team (2, 3, 4), Manager (3), Captain (4): Spring Class Crew (2, 3); Freshman 150-lb. Crew; Field Day Crew (2); R. O. T. C.; Entered Freshman Year.

JOHN BREMNER OSBORNE, ZN South Orange, N. J.

"Jack"; Born February 14, 1909; Prepared at Carteret Academy; Engineering Administration; Voo Doo (1, 2), Publicity Manager (3); Field Day Tug-of-War (1); Entered Freshman Year.













Norman Francis O'Shea, ΦΚ Brookline, Mass.

"Norm"; Born March 22, 1904; Prepared at The University School; Electrical Engineering; Masque; Electrical Engineering Society; S. A. M. E.; Catholic Club; Beaver Baseball (2), Manager (2); Class Baseball (1), Manager (1); Tech Show, Cast (1, 3); Field Day Tug-of-War, Captain (1, 2); R. O. T. C.; Entered Freshman Year.

Beverly Franklin Ottaway Somerville, Mass.

"Bev"; Born July 11, 1909; Prepared at Somerville High School; Mechanical Engineering; Baton; Mechanical Engineering Society; Musical Clubs, Glee Club (1, 2, 3, 4); Entered Freshman Year.

Koichi Ove Los Angeles, Calif.

Born March 29, 1904; Prepared at University of Southern California; Architecture; Architectural Society; Entered Junior Year.

WILLARD BAKER PAINE Winthrop, Mass.

"Bill"; Born April 26, 1905; Prepared at Chauncy Hall; Mechanical Engineering; Square and Compass Club; Entered Freshman Year.





James George Papadopoulos Cambridge, Mass.

Born October 8, 1907; Aeronautical Engineering; Entered Freshman Year.

> John Parmakian Watertown, Mass.

Born September 9, 1908; Prepared at Watertown High School; Mechanical Engineering; Varsity Rifle Team (2); R. O. T. C.; Entered Freshman Year.

Frederic Arden Pawley New York, N. Y.

"Fred"; Born July 10, 1907; Prepared at Blair Academy; Architecture; Architectural Society; Freshman Track Team; Entered Freshman Year.

> ALVAH ELDEN PERKINS Wakefield, Mass.

"Perk"; Born March 18, 1908; Prepared at Wakefield High School; Building Construction; Civil Engineering Society; S. A. M. E.; Rifle Club; Wrestling, Freshman Team, Varsity Team (2, 3, 4); Varsity Rifle Team (4); R. O. T. C.; Entered Freshman Year.









WILLIAM RIKER PERRET, ΑΤΩ Schenectady, N. Y.

"Bill"; Born February 29, 1908; Prepared at Schenectady High School, Physics; Freshman Cross Country Team; Elections Committee (3, 4): Tech Show, Stage Department (1, 2): Entered Freshman Year.

George Greer Perry, ΦΔΘ Moberly, Mo.

Born April 7, 1907; Prepared at Moberly High School; Mechanical Engineering; Baton; Mechanical Engineering Society; Musical Club-, (2, 3, 4); Entered Sophomore Year.

RALPH WILLIAM PETERS, ΦΣΚ St. Louis, No.

"Plute"; Born May 21, 1909; Propared at Beaumont High School; Chemical Engineering; Boat Club; Field Day Marshal (4); Freshman Varsity Crew; Spring Class Crew (2); Interfraternity Conference, Treasurer (4); Entered Freshman Year.

RUDOLPH EMANUEL PETERSON Wakefield, Mass.

"Pete"; Born August 16, 1967; Prepared at Wakefield High School; Physics; Entered Freshman Year.





RICHARD KNIGHT PHILLIPS Swampscott, Mass.

"Dick"; Born January 9, 1908; Prepared at Swampscott High School; Engineering Administration; Freshman Basketball Team; Field Day Crew (1, 2); Entered Freshman Year.

James Marion Pickell Raleigh, N. C.

"Pick"; Born February 13, 1902; Prepared at North Carolina State College; Architecture; Architectural Society; R. O. T. C.; Entered Junior Year,

HAROLD CLAYTON PLANT Winsted, Conn.

"Harry"; Born February 24, 1908; Prepared at Gilbert School; Engineering Administration; Corporation XV; Freshman Wrestling Team; Freshman Rifle Team; Musical Clubs, Glee Club (3, 4); R. O. T. C.; Entered Freshman Year.

LAURENCE PODVIN Superior, Wis.

"Larry"; Born September 3, 1902; Prepared at Stanley High School, Wis.; Mechanical Engineering; Osiris; Dorclan; Mechanical Engineering Society; S. A. E.; Institute Committee (4); Chairman Dormitory Committee (4); Entered Sophomore Year.













ROBERT ALFRED POISSON, ATA New Bedford, Mass.

"Bob"; Born February 20, 1908; Prepared at Phillips Exeter Academy; Engineering Administration; The Beaver Club; Walker Club; Corporation XV; Swimming, Freshman Team, Varsity Team (2, 3); Field Day Relay (2); Entered Freshman Year.

MARK EDGAR POWLEY, JR., ΔΤ Kingston, N. Y.

"Ed"; Born July 19, 1908; Prepared at Kingston High School; The Beaver Club; Calumet Club; Manager Varsity Basketball (3); Tennis, Freshman Team; Field Day Marshal (3); Entered Freshman Year.

Adeline Forbes Pratt Montclair, N. J.

"Andy"; Born August 10, 1904; Prepared at Wellesley College; Architecture; Architectural Society; entered Sophomore Year.

Horace Brastow Preble, Δτ Needham, Mass.

"Joe"; Born March 26, 1908; Prepared at Needham High School; Engineering Administration; Corporation XV; The Tech, Staff (1, 2); Tech Show Chorus (3, 4); Field Day Tug-of-War (1); Entered Freshman Year.





Edward Stephen Prendergast Boston, Mass.

"Steve"; Born February 13, 1909; Prepared at Boston Latin School; Electrical Engineering; Catholic Club; VI-A News, News Editor (3); Field Day Tug-of-War (1); R.O.T.C.; Entered Freshman Year.

Allen Prescott, ΔΤΔ Malden, Mass.

"Al"; Born June 17, 1908; Prepared at Malden High School; Engineering Administration; Corporation XV; Freshman Track Team; Freshman Cross-Country Team; Entered Freshman Year.

CHARLES ROLLINS PRICHARD, JR. 6X; Lynn, Mass.

Born July 25, 1907; Prepared at Dartmouth College; Engineering Administration; Scabbard and Blade; R. O. T. C.; Entered Sophomore Year.

Edward Miller Pritchard Medford, Mass.

"Ed"; Born March 30, 1908; Prepared at Medford High School; Electrical Engineering; VI-A News, Assistant Circulation Manager (3); R. O. T. C.; Entered Freshman Year.













JOHN PATTERSON RAMSEY, JR., ΨΩ Charlotte, Vt.

"Jack"; Born September 8, 1902, Prepared at Phillips Andover Academy; Railroad Operation; Pi Delta Epsilon; Stylus; Chi Epsilon; Civil Engineering Society; Chemical Society; Entered Junior Year.

James A. Dixon Rapp, ΣN Glasgow, Ky.

"Jimmy"; Born August 11, 1907; Prepared at University of Kentucky; Architectural Engineering; Calumet Club; Manager Varsity Golf (3); Walker Memorial Committee (2, 3); M. I. T. A. A. (3); Entered Sophomore Year.

WALTER HOWARD REED, JR., KA Baltimore, Md.

Born August 14, 1905; Prepared t Johns Hopkins University; Civil Engineering; Civil Engineering Society; Musical Clubs, Glee Club (3, 4); Entered Junior Year.

JOSEPH EDWARD REHLER, 4K Olean, N. Y.

"Joe"; Born January 19, 1907; Prepared at St. Bonaventure College; Civil Engineering; Baton; Civil Engineering Society; Catholic Club; Varsity Rifle Team (3, 4); Musical Clubs, Treasurer (3), Personnel Manager (4); Entered Freshman Year.





Ernest William Reisner, OKN Nokomis, Ill.

"Ernie"; Born June 7, 1907; Prepared at University of Illinois; Electrical Engineering; VI-A News, Assistant Circulation Manager (3); Entered Junior Year.

Hugh Cameron Ressler Muncie, Ind.

Born March 27, 1907; Prepared at Phoenix Union High School; Physics; Math Club; Entered Freshman Year.

ROBERT WOOD REYNOLDS, EN Foxboro, Mass.

Bob"; Born December 24, 1907; Prepared at Phillips Exeter Academy; Engineering Administration; Pi Delta Ipsilon; Woop Garoo; Quadrangle Club; Corporation XV; Class Executive Committee (2); All-Tech Smoker Committee (3, 4); The Tech, Staff (1); Foo Doo, Staff (2), Managing Editor (3); Track, Freshman Team, Varsity Ceam (3); Entered Freshman Year.

Edward Joseph Rhodes Wollaston, Mass.

"Ed"; Born December 14, 1906; Prepared at Boston English High School; Geology; Aeronautical Engineering Society; Mining Engineering Society; Voo Doo, Business Staff (2, 3, 4); R. O. T. C.; Entered Freshman Year.











Angelo Michael Ricciardelli Glens Falls, N. Y.

"Ric"; Born April 28, 1908; Prepared at St. Mary's Academy; Electrical Engineering; Electrical Engineering Society; Catholic Club; Musical Clubs; Glee Club (4); Field Day Tugof-War (1); R. O. T. C.; Entered Freshman Year.

"Karl"; Born May 26, 1905; Prepared at Worcester Academy; Aeronautical Engineering; Entered Freshman Year.

JAY ELMER RICKS Stillwater, Okla.

"Cappy"; Born January 15, 1906; Prepared at Oklahoma Agricultural and Mechanical College; Architecture; Wrestling Coach; Entered Senior Year.

Myron George Ridlon, 92 Kezar Falls, Maine

"Red"; Born April 27, 1907; Prepared at Phillips Exeter Academy; Civil Engineering; Civil Engineering Society; Class Baseball (1); Entered Freshman Year.





Theodore Adam Riehl, ΦΓΔ New York, N. Y.

"Ted"; Born May 9, 1909; Prepared at Horace Mann; Chemical Engineering; Osiris; The Beaver Club; Tau Beta Pi; Theta Tau; Quadrangle Club; Varsity Soccer, (2, 3, 4); Freshman Basketball; Institute Committee (3); Field Day Marshal (4); Field Day Usher (3); All-Tech Smoker Committee (4); T. C. A., (2), Treasurer (3), President (4); Freshman Camp Director (4); Point Systems Committee (2); Ring Committee (4); Curriculum Committee (3, 4); Freshman Rules Committee (2, 3,), Chairman (4); Interfraternity Conference (4); R. O. T. C.; Entered Freshman Year.

Philip James Riley, 4K Lawrence, Mass.

"Phil"; Born January 8, 1906; Prepared at Phillips Andover Academy; Building Construction; Civil Engineering Society; Catholic Club; Track, Freshman Team, Varsity Team (3); Hockey, Freshman Team, Varsity Team (2, 3, 4); Beaver Baseball, Manager (2); Institute Committee (3); Field Day Usher (3); Field Day Football (1, 2); Entered Freshman Year.

Narino Cajar Rivera Panama, Panama

"Nari"; Born April 15, 1905; Prepared at Institute of Panama; Mechanical Engineering; Cosmopolitan Club; Entered Freshman Year.

ARTHUR DUDLEY ROBERTS Cambridge, Mass.

"Art"; Born May 25, 1908; Prepared at Winthrop High School; Architectural Engineering; Musical Clubs (1, 2); Entered Freshman Year.







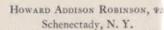






Cedric Anderson Roberts Norwood, Mass.

"Robby"; Born March 23, 1908 Prepared at Norwood High School Highway Engineering; Civil Engineering Society; Freshman Track Team; Freshman Cross-Country Team; Entered Freshman Year.



"Howie"; Born July 30, 1909; Prepared at Schenectady High School; Physics; Chemical Society; Voo Doo, Staff (1); T. E. N. Staff (1); News Editor (2), Assistant Editor (3); Tech Show, Cast (3); Dramashor; Art Director (3), General Manager (4); Liberal Club; Entered Freshman Yea.

PAUL HENRY ROEVER, ФК Barcelona, Spain

"Pablo"; Born June 14, 1907; Propared at Oberreal Schule, Barcelons; Chemical Engineering; Chemical Society; Catholic Club; Entered Sophomore Year.

John Henry Rogers Cambridge, Mass.

"Red"; Born February 16, 1900; Prepared at Haverhill High School; Electrical Engineering; Freshman Track Team; Field Day Tug-of-War (2); Entered Freshman Year.





RAYMOND GUSTAF ROLIN Lynn, Mass.

"Ray"; Born March 29, 1908; Prepared at Lynn Classical High School; Givil Engineering; Scabbard and Blade; Civil Engineering Society; fech Show, Staff (1); R. O. T. C.; Entered Freshman Year.

BARNET LOUIS ROSENTHAL Lynn, Mass.

'Rosie"; Born May 5, 1908; Prepared at Lynn Classical High School; Chemical Engineering; Chemical Soety; Menorah Society; R. O. T. C.; Intered Freshman Year.

RVINE EMERSON Ross, Jr., ФМА Needham, Mass.

Fed"; Born September 28, 1908; Fepared at Needham High School; Sectrical Engineering; Electrical Enmeering Society; Track, Freshman eam, Varsity Team (2, 4); Musical lubs, Instrumental Club (1, 2), Gee Club (3, 4); Field Day Relay (3, 2); Entered Freshman Year.

ROLLIN LABARR ROSSER, ATA Arcanum, Ohio

Born May 27, 1904; Prepared at Ohio Wesleyan University; Architectural Engineering; Tau Beta Pi; Architectural Society; Entered Junior Year.











ELIZABETH ROSSMAN Boston, Mass.

Born July 28, 1905; Architecture; Architectural Society; Entered Sophomore Year.

FERDINAND LUCIEN ROUSSEVE New Orleans, La.

"Ferd"; Born July 18, 1904; Prepared at Rindge Technical School; Architecture; Architectural Society; Catholic Club; Freshman Rifle Team; Voo Doo, Staff (1, 2); Entered Freshman Year.

Edwin Ralph Rowzee, ΦΣΚ Washington, D. C.

"Fluque"; Born May 17, 1908; Prepared at Central High School; Chemical Engineering; Osiris; Calumet Club; Institute Committee, Treasurer (4), Executive Committee (4); Budget Committee (3), Chairman (4); Field Day Marshal (4); All-Tech Smoker Committee (3, 4); Circus Committee (3); M. I. T. A. A., Executive Committee (4); Manager Field Day Crew; Chairman Senior Endowment Committee; Entered Freshman Year.

STANLEY GORDON RUSSELL Belmont, Mass.

"Stan"; Born October 6, 1908; Prepared at Belmont High School; Architecture; Architectural Society; Voo Doo (4); Entered Freshman Year.





Robert Bernard Rypinski, KHK Orange, N. J.

"Bob"; Born June 14, 1908; Prepared at Garton High School, Yonkers; Engineering Administration; Field Day Tug-of-War (1); Entered Freshman Year.

Eugene Lawrence Sahud, 2am Chicago, Ill.

"Gene"; Born March 21, 1908; Prepared at University of Illinois; Architectural Engineering; Drama Shop; Entered Junior Year.

Anthony Ralph Savina Somerville, Mass.

Born January 16, 1909; Prepared at Boston English High School; Chemical Engineering; Chemical Society; T. E. N., Staff (1), Asst. Circulation Manager (2), Asst. Business Manager (3), Treasurer (4); Entered Freshman Year.

George William Schaible Hartsville, S. C.

Born May 16, 1906; Prepared at Furman University; Electrical Engineering; Tau Beta Pi; VI-A News, Circulation Manager (3), Editor-in Chief (4); Entered Sophomore Year.







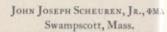






George Fredrick Schatz, 2N Cincinnati, Ohio

Born May 26, 1906; Prepared at Woodward High School; Architecture; Frieze and Cornice; Architectural Society; Architectural Student Council, President (4); Voo Doo, Assistant Editor (3), Associate Editor (4); Entered Sophomore Year.



"Johnny"; Born August 2, 190; Prepared at Swampscott High School; Engineering Administration; Corporation XV; Catholic Club; Boxirs, Freshman Team, Varsity Team (2, 3, 4), Manager (3); M. I. T. A. A. (1); Field Day Football (1, 2); Football Coach (3, 4); Entered Freshman Year.

John Frederick Schipper, 414 Lowell, Mass.

Born February 21, 1907; Prepared at Newton High School; Engineering Administration; Voo Doo, Staff (1, 2), Publicity Manager (3); Entered Freshman Year.

Granger Dana Schrader Cambridge, Mass.

"Grange"; Born April 10, 16/3; Prepared at Genesee Wesleyan Seminary; Electrical Engineering; Electrical Engineering Society; Varsity Cross-Country Team (2); Beavet Baseball; R. O. T. C.; Entered Freshman Year.





Hermon Hosmer Scott, ΨΔ Somerville, Mass,

"Scotty"; Born March 28, 1909; Prepared at Somerville High School; Electrical Engineering; Hexalpha; Electrical Engineering Society; Encred Freshman Year.

RALPH EDWARD SCOTT Cleveland, Ohio

Scotty"; Born August 21, 1906; repared at Lincoln High School; (wil Engineering; Civil Engineering sciety; Dorclan; Entered Junior Car.

WILLARD WILCOX SELDON Springfield, Mass.

Bill"; Born September 19, 1905; epared at Central High School; gineering Administration; Corporon XV; S. A. M. E.; Poo Doo (1, 2, Field Day Tug-of-War (2); R. O. C.; Entered Freshman Year.

ARTHUR LESLIE SENIOR Watertown, Mass,

"Les"; Born December 19, 1905; Prepared at Newton High School; Civil Engineering; Civil Engineering Society; Freshman Boxing Team; R. O. T. C.; Entered Freshman Year.













JOHN SENTER Houghton, Mich.

Born November 7, 1907; Prepared at Michigan College of Mines; Mechanical Engineering; Mechanical Engineering Society; R. O. T. C.; Entered Junior Year.

Morris Shaffer Dorchester, Mass.

"Moe"; Born February 2, 1910; Prepared at Boston English High School; Biology and Public Health; Sedgwick Biological Society; Menorah Society; Field Day Tug-of-War (2); Entered Freshman Year.

Nandlal Manilal Shah Ahmedabad, India

Born August 8, 1897; Prepared at Gujaret College; Electrical Engineering; Hindustan Club; Entered Sophomore Year.

Asa Vance Shannon New Albany, Miss.

"Zeke"; Born October 5, 1905; Prepared at United States Military Academy; Architectural Engineering; Entered Senior Year.





George Benjamin Shaw Melrose, Mass.

"Ben"; Born June 4, 1908; Prepared at Melrose High School; Electrical Engineering; Freshman Track Team; Field Day Tug-of-War (1); R. O. T. C.; Entered Freshman Year.

Joseph Miller Shelley, AXP Orange, N. J.

"Joe"; Born April 21, 1907; Prepared at Yale University; Architecture; Architectural Society; T. E. N., Associate Editor (4); Architectural Student Council (4); Entered Junior Year.

John King Sherman, Jr., ΘΔX Lagrange, Ill.

"Jack"; Born December 3, 1907; Prepared at Purdue University; Chemical Engineering; Chemical Society; Varsity Wrestling Team (3, 4); Spring Class Crew (2, 3); Freshman 150-lb. Crew; Field Day Crew (2); Entered Freshman Year.

Hymen Shrager Lawrence, Mass.

"H"; Born April 5, 1909; Prepared at Lawrence High School; Chemical Engineering; Chemical Society; Entered Freshman Year.













ROBERT ALEXANDER SIDUR Whitehall, N. Y.

"Bob"; Born August 22, 1909; Propared at Whitehall High School; Mechanical Engineering; Varsity Boring Team (2); Varsity Gym Team (3, 4); Freshman Varsity Crev; Musical Clubs (2, 3, 4); R. O. T. C.; Entered Freshman Year.

SAUL SIGEL Boston, Mass.

Born February 18, 1909; Prepared at Boston English High School; Chemical Engineering; Chemical Society; Sedgwick Biological Society; Menorah Society; Entered Freshman Year.

Eugene Anthony Silva Fall River, Mass.

"Gene"; Born November 14, 1038; Prepared at B. M. C. Durfee Figh School; Electrical Engineering; Entered Freshman Year.

CARIN ELIAS SIMON Boston, Mass.

Born December 19, 1905; Architecture; Architectural Society; Freshman Rifle Team; Entered Freshman Year.





Albert Randolph Sims, ΨΔ Slatersville, R. I.

"Al"; Born October 20, 1908; Prepared at Woonsocket High School; Engineering Administration; Masque; Corporation XV; Institute Committee (4); Tech Show (1, 2), Publicity Manager (3), General Manager (4); Field Day Tug-of-War (2); Open House Committee (3); Entered Freshman Year.

Charles Haskell Small, ΦΒΔ Scranton, Pa.

"Hack"; Born December 26, 1907; Prepared at Central High School; Chemical Engineering; Chemical Society; TECHNIQUE (1); Tech Show (2); Musical Clubs, Glee Club (4); R. O. T. C.; Entered Freshman Year.

Charles Augustus Smith, Jr. Millis, Mass.

Charlie"; Born August 18, 1906; Prepared at Chauncy Hall; Mechanial Engineering; Catholic Club; Class Baseball (1, 3); R. O. T. C.; Entered Preshman Year.

GREGORY SMITH, AT Marblehead, Mass.

"Greg"; Born August 29, 1907; Prepared at Bowdoin College; Chemical Engineering; Pi Delta Epsilon; Tau Beta Pi; Alpha Chi Sigma; Stylus; Chemical Society; The Tech, Staff (1), Treasurer (2), Advertising Manager (3), Business Manager (4); Entered Freshman Year.













Myron Tait Smith, ΨΔ Meriden, Conn.

Born July 11, 1908; Prepared at The Choate School; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.

Norman James Smith Medfield, Mass.

"Smitty"; Born November 9, 1906; Prepared at Chauncy Hall; Mechanical Engineering; Aeronautical Engineering Society; Freshman Baseball Team; R. O. T. C.; Entered Freshman Year.

RICHARD RICE SNOW, Z♥ Rockland, Maine

"Rich"; Born January 31, 1907; Prepared at Rockland High School; Mechanical Engineering; Entered Junior Year.

Walter Walery Soroka Lynn, Mass.

Born September 18, 1908; Prepared at Lynn Classical High School; Mechanical Engineering; R. O. T. C.; Entered Freshman Year.





WAYNE AMSDEN SOVERNS Denver, Colo.

Born October 13, 1906; Architecture; Frieze and Cornice; Architectural Society; Architectural Student Council; Voo Doo, Associate Editor (4); Entered Junior Year.

HAROLD RENS SPAANS, AKII Hyde Park, Mass.

"Hal"; Born September 18, 1908; Prepared at Hyde Park High School; Engineering Administration; Scabbard and Blade; Mortar and Ball; Corporation XV; Field Day Crew (2); R. O. T. C.; Entered Freshman Year.

WILLIAM HENRY SPAHR, ♥△ Smithtown Branch, N. Y.

"Bill"; Born December 25, 1907; Prepared at Smithtown Branch High School; Electrical Engineering; Tau Beta Pi; Basketball, Captain Freshman Team, Varsity Team (2); Beaver Baseball Team (1); R. O. T. C.; Entered Freshman Year.

THEODORE BRYCE SPRUILL, ΦΚΣ North Adams, Mass.

Born January 15, 1909; Prepared at Phillips Andover Academy; Engineering Administration; The Beaver Club; Calumet Club; Varsity Club; Corporation XV; Manager Varsity Swimming Team (3); Freshman Basketball Team; Freshman Tennis Team; Squash Team (3, 4); Wearer of the "T"; Field Day Usher (3); All-Tech Smoker Committee (2); Musical Clubs, Instrumental Club (1); M. I. T. A. A., Secretary (4); Entered Freshman Year.













David Sloane Stanley Washington, D. C.

"Dave"; Born January 17, 190; Prepared at U. S. Military Academ; Biology and Public Health; Sedgwick Biological Society; Polo Club; Beaver Baseball (2, 3); Class Baseball (2, 3); Musical Clubs, Banjo Club (2, 3); Field Day Football (2); Entered Sophomore Year.

Parker Harold Starratt Malden, Mass.

Born July 28, 1909; Prepared at Malden High School; Naval Architecture and Marine Engineering; Osiris; Pi Delta Epsilon; Tau Beta Pi; Quadrangle Club; Grogo; Naval Architectural Society; Institute Committee (4); Field Day Marshal (2); Technique, Staff (2), Literary Editor (3), General Manager (4); Entered Freshman Year.

Lester Steffens, ΦΠΦ Topeka, Kans.

Born April 8, 1908; Prepared at Washburn College; Chemical Engineering; Chemical Society; Entered Junior Year.

HYMAN STEIN Brockton, Mass.

"Hy"; Born November 15, 1906; Prepared at Brockton High School; Chemical Engineering; Chemical Society; Menorah Society; Field Day Tug-of-War (2); Entered Freshman Year.





RUSSELL STETSON Melrose, Mass.

"Rus"; Born July 11, 1908; Prepared at Melrose High School; Mechanical Engineering; Tech Show, Skit Writer (3); Entered Freshman Year.

Joseph Russell Stevens Deer Lodge, Mont.

"Joe"; Born February 28, 1907; Prepared at University of Washington; Chemical Engineering; Chemical Society; Entered Freshman Year.

Allan Hanson Stone, θΔX Cambridge, Mass.

"Al"; Born July 1, 1907; Prepared at Rindge Technical School; Engineering Administration; Corporation XV; Wrestling, Varsity Team (2, 3, 4), Captain (4); Class President (1); Institute Committee (1); M. I. T. A. A. (4); Field Day Crew (1); Field Day Tug-of-War (2); R. O. T. C.; Entered Freshman Year.

Antonio José Sucre Aquadulce, Panama

Born February 9, 1902; Prepared at Instituta Nacional, Panama; Electrical Engineering; Electrical Engineering Society; Entered Freshman Year.











Margaret Patterson Surre Erie, Pa.

Born August 30, 1906; Prepared at Wellesley College; Architecture; Architectural Society; Entered Sophomore Year.

Frances Janco Swarti Bucharest, Roumania

Born October 14, 1905; Architecture; Architectural Society; Entered Freshman Year.

RALPH HYDE SWINGLE Washington, D. C.

Born June 26, 1906; Prepared at George Washington University; Electrical Engineering; Electrical Engineering Society; Entered Junior Year.

REGINALD WENTWORTH TARR ΘΔΧ; Malden, Mass.

"Sticky"; Born May 18, 1906; Prepared at Phillips Exeter Academy; Engineering Administration; Corporation XV; T. C. A., Managing Editor Handbook (3), Treasurer (4); Freshman 150-lb. Crew; Entered Freshman Year.





Worthen Hudson Taylor Newburyport, Mass.

"Brownie"; Born October 14, 1908; Prepared at Newburyport High School; Sanitary Engineering; Civil Engineering Society; R. O. T. C.; Entered Freshman Year.

George Franklin Temple, ΦΜΔ Somersworth, N. H.

"Temp"; Born April 18, 1909; Prepared at Berwick Academy; Electrochemical Engineering; Pi Delta Epsilon; Grogo; Tecunique, Staff (1, 2), Photographic Manager (3); R. O. T. C.; Entered Freshman Year.

George I, Frederick Theriault Lynn, Mass.

"Terry"; Born December 29, 1908; Prepared at Taunton High School; Electrical Engineering; Catholic Club; VI-A News, Business Manager (3); Field Day Tug-of-War (1); R.O.T. C. Entered Freshman Year.

Mendall Patterson Thomas Roslindale, Mass.

Born October 16, 1908; Prepared at Mechanic Arts High School; Civil Engineering; Civil Engineering Society; Entered Freshman Year.













John Paul Thompson Warren, Pa.

Born May 14, 1905; Prepared at Warren High School; Aeronautical Engineering; Baton; Aeronautical Engineering Society; Entered Junior Year.

GODFREY EDWARD THOMSON Kansas City, Mo.

"Gof"; Born May 6, 1908; Prepared at Kansas City Junior College; Mechanical Engineering; Dormitory Committee (4); R. O. T. C.; Entered Sophomore Year.

VINCENT IGNATIUS THORMIN Brockville, Ontario

"Vince"; Born January 26, 1905 Prepared at Brockville Collegiate Institute; Architecture; Architectural Society; Freshman Fencing Team. Captain; Entered Freshman Year.

LEON SUMNER THORSEN, AT Boston, Mass.

"Lee"; Born August 7, 1906; Prepared at Colby College; Engineering Administration; The Beaver Club; Varsity Club; Mechanical Engineering Society; Corporation XV; Track, Freshman Team, Varsity Team (2, 3, 4); Cross Country, Freshman Team, Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; T. E. N. (1); M. I. T. A. A. (4); R. O. T. C.; Entered Freshman Year.





WALLACE BEARDSLEE TIBBETS, JR. AXA; East Orange, N. J.

"Wally"; Born April 15, 1906; Pre-pared at Thayer Academy; Biology and Public Health; Masque; Sedgwick Biological Society; Tech Show, Chorus (1, 2); Musical Clubs, Glee Club (4); Varsity Rifle Team (3); R. O. T. C.; Entered Freshman Year.

PHILIP TORCHIO, JR., ΦΣΚ Bronxville, N. Y.

"Phil"; Born July 8, 1908; Prepared at Canterbury School; Mechanical Engineering; The Beaver Club; Varsity Club; Swimming; Freshman Team, Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; Class Executive Committee (4); Field Day Marshal (4); Voo Doo, Staff (1); M. I. T. A. A. (4); Entered Freshman Year.

RALPH NEWTON TOURTELLOTTE веп; Portland, Ore.

Born November 25, 1897; Prepared at University of Oregon; Architecture; Architectural Society; Entered Junior Year.

King Tow New York, N. Y.

Born September 21, 1906; Prepared at Brown University; Civil Engineering; Civil Engineering Society; Chinese Students Club; Cosmopolitan Club; Entered Sophomore Year.











JAMEEL SHAMMAS TUMA Mosul, Iraq

Born April 19, 1905; Prepared at American University of Beirut; Civil Engineering; Civil Engineering Society; Cosmopolitan Club; Entered Freshman Year.

FREDERICK WILLIAM TURNBULL Pittsburgh, Pa.

"Fritz"; Born February 19, 1907; Prepared at Browne and Nichols; Ship Operation; Naval Architectural Society; Outing Club; Polo Club; Varsity Polo Team (2, 3), Manager (3); Entered Freshman Year.

CHESTER WRIGHT TURNER, ATA Melrose, Mass.

"Gump"; Born September 29, 1907; Prepared at Phillips Exeter Academy; Engineering Administration; The Beaver Club; Calumet Club; Points System Committee (3), Chairman (4); Entered Freshman Year.

CHARLES MURRAY TWELVES, JR. xx; Seattle, Wash.

"Chuck"; Born February 22, 1907; Prepared at University of Washington Electrical Engineering; Electrical Enineering Society; Entered Junior Year.





Joseph Conrad Twinem, AKII Baldwin, N. Y.

Born September 29, 1907; Prepared at Baldwin High School; Civil Engineering; Civil Engineering Society; Field Day Tug-of-War (1, 2); Entered Freshman Year.

James Tyson, Jr., ΦΚΣ Piedmont, Calif.

"Jim"; Born April 2, 1907; Prepared at University of California; Ship Operation; Naval Architectural Society; Entered Junior Year.

WILLARD LEE ULCHER, OAX Watervliet, N. Y.

"Willie"; Born April 28, 1905; Prepared at Albany Academy; Naval Architecture and Marine Engineering; Naval Architectural Society; Entered Freshman Year.

ABRAHAM SOLOMON UMAN Winthrop, Mass.

"Sol"; Born August 5, 1910; Prepared at Winthrop High School; Architectural Engineering; Architectural Society; Menorah Society; Musical Clubs, Instrumental Club; Field Day Tug-of-War (2); Entered Freshman Year.

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Stefan Douglas VanNorman Washington, D. C.

"Van"; Born January 6, 1906; Aeronautical Engineering; Aeronautical Engineering Society; Chess Club; Entered Junior Year.

Louis Francis Vargas, ФЛА New York, N. Y.

"Louie"; Born May 2, 1905; Preparet at Randolph Macon Academy; Civi Engineering; Civil Engineering Society; Latin American Club; Catholic Club; Voo Doo, Staff (2, 3) Entered Freshman Year.

JOHN KING VENNARD, AKII Portsmouth, N. H.

"Jack"; Born June 24, 1909; Prepared at Portsmouth High School; Civi Engineering; Scabbard and Blade, Chi Epsilon; Civil Engineering Society; S. A. M. E.; Track, Freshman Team, Varsity Team (2, 4); Varsity Cross Country Team (3); Field Day Relay (1); R. O. T. C.; Entered Freshman Year.

Louis Verveer, Jr., 4BA Des Moines, Iowa

"Lou"; Born November 23, 1908; Prepared at Roosevelt High School; Engineering Administration; Pi Delta Epsilon; Stylus; Corporation XV; The Tech, Staff (1, 2), News Editor (3), Editorial Board (4); Field Day Football (1); Entered Freshman Year.





ALAN WILLIAM VINT Wakefield, Mass.

"Al"; Born May 27, 1909; Prepared at Wakefield High School; Chemical Engineering; Alpha Chi Sigma; Chemical Society; Rifle Club; Freshman Tennis Team; R. O. T. C.; Entered Freshman Year.

HARRISON ADOLF VONURFF, XX Detroit, Mich.

"Von"; Born September 3, 1906; Prepared at Chauncy Hall; Engineering Administration; Entered Freshnan Year.

George Proctor Wadsworth Σx; Lexington, Mass.

forn April 6, 1909; Prepared at frowne and Nichols; Mathematics; The Tech, Reporter (1); Entered reshman Year.

Albany, N. Y.

"Bud"; Born March 5, 1906; Prepared at Union College; Civil Engineering; Civil Engineering Society; Varsity Wrestling Team (4); Varsity Lacrosse Team (3, 4); Entered Junior Year.









WILLIAM HENRY WAITE Wakefield, Mass.

"Bill"; Born September 21, 1909; Prepared at Wakefield High School; Chemical Engineering; Chemical Society; Freshman Tennis Team; R. O. T. C.; Entered Freshman Year.

Francis Stoughton Walker ΦΒΕ; Washington, D. C.

"Frank"; Born May 27, 1909; Prepared at George Washington University; General Engineering; Scabbard and Blade; Manager, Varsity Soccer Team (3); Lacrosse Team (3,4); M. I. T. A. A. (3); R. O. T. C.; Entered Sophomore Year.

GEORGE BURNHAM WALKER, ΦΒΕ Brightwaters, N. Y.

Born March 7, 1907; Prepared at St. Paul's School; General Engineering; Scabbard and Blade; Aeronautical Engineering Society; Freshman Swimming Team; R.O.T.C.; Entered Freshman Year.

Hugh Wallace, 2N Portland, Ore.

Born December 26, 1906; Prepared at University of Oregon; Engineering Administration; Walker Club; Theta Tau; Corporation XV; Beaver Baseball Team (3); Field Day Football (2); Entered Sophomore Year.





GRAHAM WALTON, ADD Gambier, Ohio

Born January 22, 1906; Prepared at Kenyon College; Sanitary Engineering; Dorclan; Civil Engineering Society; Chess Club; Entered Junior Year.

HERBERT LOUIS WAMPNER Indianapolis, Ind.

Born June 7, 1905; Prepared at Butler University; Chemistry; Alpha Chi Sigma; Chemical Society; Liberal Club; Entered Freshman Year.

I-PIAO WANG Shanghai, China

"Paul"; Born February 19, 1910; Nanyang University; Mechanical Engineering; Entered Sophomore Year.

WILLIAM HANE WANNAMAKER KA; Durham, N. C.

"Wanny"; Born December 23, 1907; Prepared at Duke University; Electrical Engineering; Electrical Engineering Society; Entered Junior Year.













John Myers Weaver, axa Spokane, Wash.

Born October 9, 1907; Prepared at Lewis and Clark High School; Physics; Boat Club; 150-lb. Varsity Crew (2); Entered Freshman Year.

Wesley William Wedemeyer ΦΓΔ; St. Louis, Mo.

"Wede"; Born October 7, 1968; Architecture; Architectural Society; Entered Freshman Year.

Dave Que Wells, ATQ St. Louis, Mo.

"Dave"; Born May 7, 1907; Engineering Administration; The Beaver Club; Varsity Club; Gym, Freshman Team, Varsity Team (2, 3, 4); Captain (4); Wearer of the "T"; Class Vice-President (4); Class Executive Committee (1); Institute Committee (4); Field Day Marshal (4); Junior Prom Committee (3); Interfrateraty Conference, President (4); Entered Freshman Year.

STANLEY CHANDLER WELLS, KE Watertown, Mass.

Born August 14, 1908; Prepared at East Orange High School; Chemical Engineering; Tau Beta Pi; Chemical Society; Junior Varsity Crew (2, 3); Freshman Varsity Crew; R. O. T. C.; Entered Freshman Year.





JOSEPH WESTELL, JR. Fall River, Mass.

"Joe"; Born June 17, 1909; Prepared at B. M. C. Durfee High School; Civil Engineering; Civil Engineering Society; Field Day Tug-of-War (2); Dormitory Committee; Entered Freshman Year.

WILLIAM MAXWELL WHEILDON Framingham, Mass.

"Max"; Born June 16, 1908; Prepared at Middlebury College; Mechanical Engineering; Freshman Rifle Team; R. O. T. C.; Entered Freshman Year.

RICHARD STANLEY WHITEHEAD San Mateo, Calif.

Dick"; Born July 11, 1907; Prepared at University of California; Sanitary Ingineering; Mortar and Ball; Civil Ingineering Society; Musical Clubs (2, 3, 4); R. O. T. C.; Entered Sophoore Year,

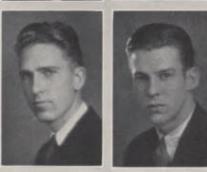
Bertwell MacFarland Whitten Boston, Mass.

"Bert"; Born December 2, 1906; Prepared at Boston English High School; Building Construction; Civil Engineering Society; Field Day Tugof-War (2); Entered Freshman Year.













THOMAS FRANCIS WIECZOREK Baltimore, Md.

"Tom"; Born March 26, 1908; Prepared at Winthrop High School; Chemical Engineering; Chemical Society; Entered Junior Year.

THOMAS ROGERS WIGGLESWORTH ΔKE; Chicago, Ill.

"Tom"; Born November 2, 1908; Prepared at Culver Military Academy; Engineering Administration; The Beaver Club; Walker Club; Varsity Club; Tennis, Freshman Team, Varsity Team (2, 3, 4), Captain (4); Wearer of the "T"; Field Day Football (1, 2); R. O. T. C.; Entered Freshman Year.

WILLIAM BLAISDELL WILDER, ZX El Paso, Tex.

"Bill"; Born June 24, 1908; Prepared at El Paso High School; Chemical Engineering; Polo Team (2, 3); Entered Freshman Year.

ARTHUR FRANKLIN WILDES Dorchester, Mass.

"Art"; Born October 21, 1908; Prepared at Boston English High School; Electrical Engineering; Electrical Engineering Society; Field Day Tug-of-War (2); R. O. T. C.; Entered Freshman Year.





Belvin Franklin Williston akii; Somerville, Mass.

"Bill"; Born November 26, 1907; Prepared at Chauncy Hall; Engineering Administration; Entered Freshman Year.

JARVIS MOORE WILSON
St. John, New Brunswick, Canada
"Bub"; Born February 23, 1906;
Prepared at Mount Allison University
Electrical Engineering; Entered Junior Year.

RICHARD MACCUAIG WILSON, EX Nebraska City, Neb.

"Dick"; Born February 17, 1909; Prepared at University of Rochester; Chemical Engineering; Tech Show, Stage Manager (2); Entered Sophomore Year.

CLARENCE SAMUEL WOODRUFF AXA; Boston, Mass.

"Sam"; Born October 17, 1907; Prepared at Camden High School, N. J.; Mechanical Engineering; Calumet Club; Freshman Swimming Team; Manager of Wrestling (3); Supervising Manager Class Football (3), Entered Freshman Year.











JOHN WORCESTER, ΦΚΣ Brooklyn, N. Y.

Born July 22, 1908; Prepared at Brooklyn Polytechnic Institute; Geology; Mining Engineering Society; Freshman Basketball Team; Entered Freshman Year.

LIU SHENG WU Ton-Young, China

Born January 7, 1906; Prepared it Tsing Hua College; Civil Engineerin; Civil Engineering Society; Enter d Sophomore Year.

Ellsworth Wyman Little Falls, N. Y.

Born March 14, 1906; Prepared at Hamilton College; Mechanical Engineering; Entered Sophomore Year.

George Francis Wyman, 9X Montclair, N. J.

Born November 5, 1908; Prepared at Montclair High School; Engineering Administration; Pi Delta Epsilon; Grogo; Quadrangle Club; Varsity Soccer Team (2, 3, 4); Freshman Basketball Team; Technique, Staff (2), Departments Editor (3), Managing Editor (4); Field Day Tug-of-War (1); R. O. T. C.; Entered Freshman Year.





William John Wyszynski Boston, Mass.

harn April 19, 1906; Prepared at histon Latin School; Mechanical agineering; Entered Freshman Year.

CHING TONG YANG Tientsin, China

B in December 15, 1907; Prepared a Nanyang High School; Electrical Entineering; Chinese Students Club; R O. T. C.; Entered Freshman Year.

Peterborough, Ontario

"L1"; Born July 20, 1907; Prepared at 1 cterborough Collegiate Institute; Chanistry; Chemical Society; Entered Freshman Year.

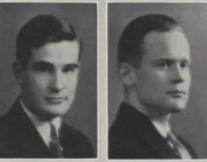
Benjamin Yoffe Everett, Mass.

"Ben"; Born January 25, 1908; Prepared at Portsmouth High School; Electrical Engineering; Entered Freshman Year.













Morris Nathan Young Lawrence, Mass.

"M.N."; Born July 20, 1909; Prepared at Lawrence High School; Chemical Engineering; Chemical Society; Menorah Society; R. O. T. C.; Entered Freshman Year.

Ronald Langlands Youngson Brockton, Mass.

"Ronnie"; Born June 15, 1908; Prepared at Brockton High School; Chemical Engineering; Dorclan; Chemical Society; Freshman Track Team; Freshman Cross Country Team; Varsity Soccer Team (2, 3, 4); T. C. A. (3); Entered Freshman Year.

MILEY OTTO ZIGLER, ATO Timberville, Va.

"Zig"; Born March 16, 1907; Prepared at Bridgewater College; Electrical Engineering; Electrical Engineering Society; Varsity Track Team (2, 3, 4); All-Tech Smoker Committee (3); Entered Freshman Year.

Samuel Bernard Zisman Boston, Mass.

Born June 13, 1908; Architecture; Entered Freshman Year.





· A.D ·



WILLIE



PHIL .



· WALT ·



· FLUQUE ·



· RALPH ·



JOE "



BILL .



· Bishop ·



. DOLLY .



· KAT ·



· GORDON ·



SCROOGE & FRITZ



· DICK ·



· CHARLIEI



· CHARLIE II



· HILLO ·



· DON ·



- AT SEA



· DAVE ·



. . SIGMA NUTS .



· DICK ·



- PHI SIG TEA



OX HOUSE PAIRTY



SMOTH GEORGIE .



· 18018 ·



· JOHNNY ·



· LLL ·



- OFF FOR THE WEEK END



· SPHINX ·



· SPIRIT of 1776



· FRITZ ·



Class of 1931 Officers



Davis

Champlain Leadbetter

Genrich Ford

Smith MacBrayne

Roddy

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Vice-President

J. HAROLD GENRICH

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RALPH DAVIS

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KENNETH W. SMITH

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HAROLD P. CHAMPLAIN

ROBERT T. LEADBETTER

Executive Committee

JOHN M. MACBRAYNE, JR.

GILBERT M. RODDY



" FRED "



BLOTTO



· THE SNOB ·



HAL



MANK



a Two Boss .



· SAM, THE OLD ACCORDIAN MAN · · THE VILLAGE BLACKSMITH ·





- JACK



· V · Doo AND Co ·



· RANDY



· SHIERWA



"SMOKING IN THE BATHITUB,



- GIFF -



· DICK



· ROCE ·



· ART



· DICK



· KEN ·



" BEAU BRUMMEL "



. RAY - DAVE - BOB



OLE FRIEND JIM .



" LARRY - DAVE "



· Doil ·



. DORMS .



" HIANK "



Class of 1932 Officers



Rinehimer

Longley Gilman

Sears Jenkins

Hall Kirkpatrick

Linley

President

THOMAS H. JENKINS

Secretary

WILLIAM A. KIRKPATRICK

Vice-President

DONALD B. GILMAN

Treasurer

RICHARD R. HALL

Institute Committee

Edward J. Gurowich

THOMAS E. SEARS, JR.

Executive Committee

JOHN F. LONGLEY

ARTHUR N. RINEHIMER



IREST 0



· WORK ·



· PLAY



· ADOLF



· TIEID · HOWVILL ·



WKS .



· CHARILIE · · THOUGHT ·





· SOMNY ·



· PELNAS ·



MILT .



AFTER EXAM



· KRIENSLER



· JOHNNY ·



MAKE



· DON ·



"SARG"



· THAT OLD QUARTET ·



· DON ·



. SERENADING THE PROM GIRL



· PLUTY ·



· WALK ·



FRAZE



ERIC .



· ON THE LAST LAD ·



ASLEEP AT THE SWITCH .



Class of 1933 Officers



Cooper duPont Thieler Putman Bell Regan Huston Larrabee

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JOHN W. REGAN, Jr.

Vice-President

HERBERT M. LARRABEE, Jr.

Secretary

OTTO A. PUTNAM

Treasurer

PIERRE S. DU PONT, III

Institute Committee

CHARLES C. BELL

WILBER B. HUSTON

Executive Committee

FRED H. COOPER

FRANKLIN M. PECK



· ALLISON ·



THE FEREMAN'S



CLUFF



· Jos



. WHEN RUSHING IS OWER .



· RANDY ·



CHARLES



BILL "



· COOPER · COOPER & CONDINE ·



SAMA'S



- JUST WANTEN' .



· CY · ART



· Duck



PHA SAGS



· DO TEKK



· RIEFRIESHAMENTS ·



· CARL ·



· FRED



· DAVE ·



. THE TO RETURE .



· WILBUR ·



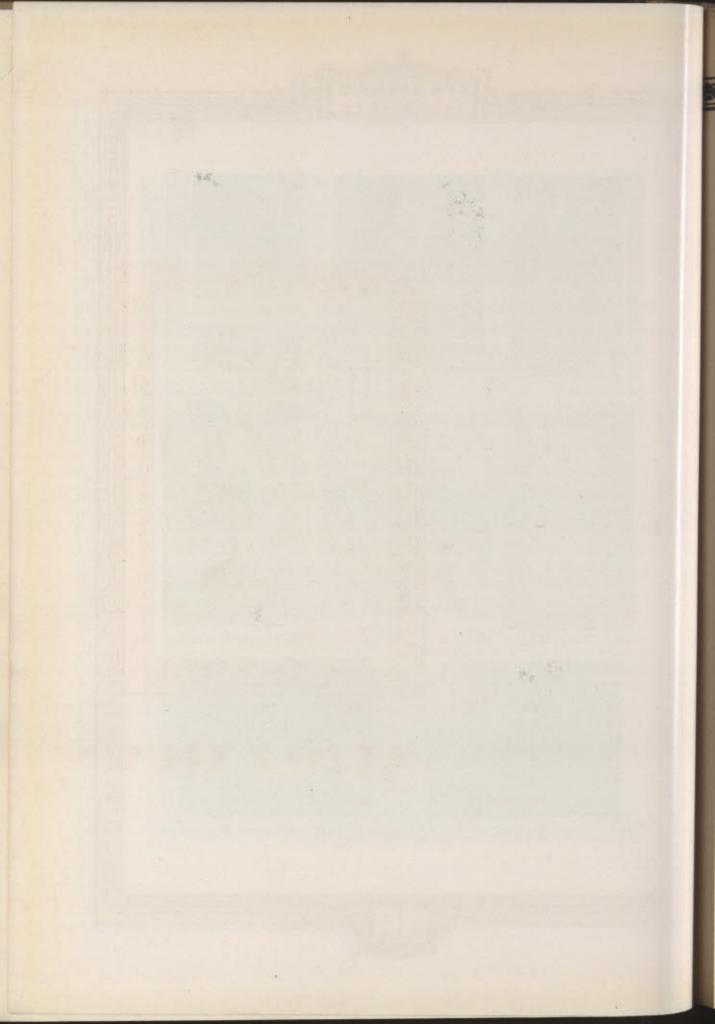
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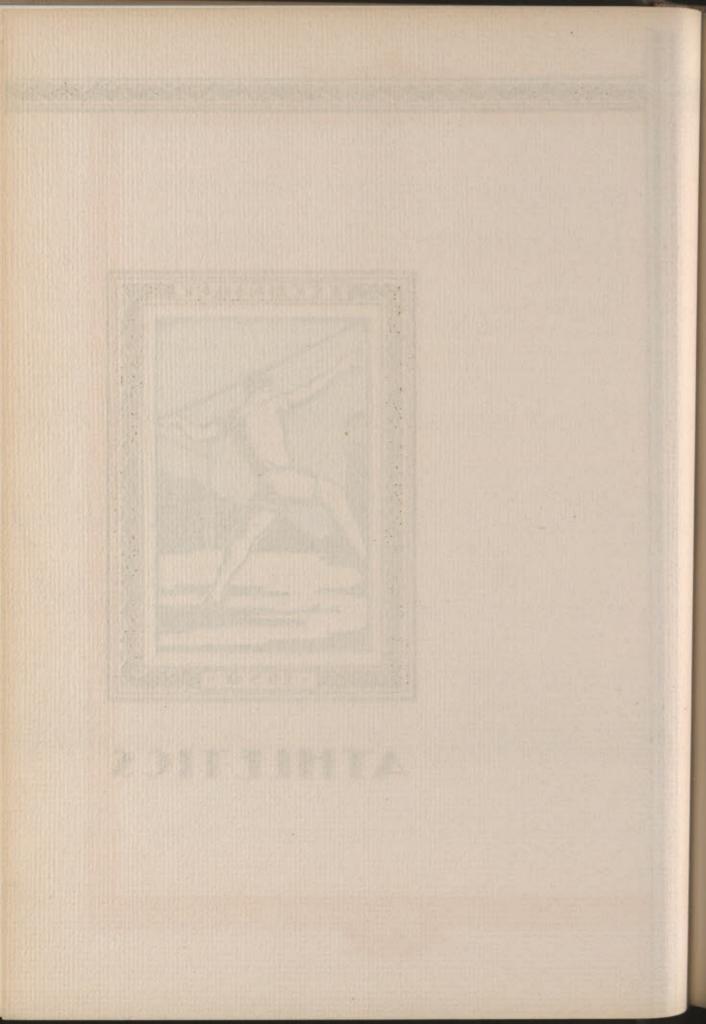


· BOB





ATHILETICS







· VARSITY SPORTS ·



Advisory Council on Athletics

















Henry E. Worcester '97, Treasurer

Allan W. Rowe 'ot, Secretary

John A. Rockwell '96, Chairman Harold S. Wilkins '14, Graduate Member Avery H. Stanton '25, Graduate Member

Edgar M. Hawkins, Jr. '30, Undergraduate Member

Thomas F. MacLaren '30, Undergraduate Member Edmund G. Blake '31, Undergraduate Member



Varsity Club















Henry E. Worcester '97, President

R. Charles Thompson '13, Vice-President
Frank H. Briggs '81, Graduate Member

Edgar M. Hawkins, Jr. '30, Undergraduate Member
Harold S. Wilkins '14, Secretary

Harold S. Wilkins '14, Secretary



M. I. T. A. A.



Tillinghast Davis Smith Maynard Bolaños Clark Dean Merritt Thorsen
Orleman Holt Stone Northrup Wells Torchio Fisk Deake Yates
Bourne Rowzee Devorss Spruill Hawkins MacLaren Hanley Blake Gallinari
McKnight Genrich Backus Fitch Vorce Straley

OFFICERS

President Edgar M. Hawkins, Jr. '30

Treasurer Edmund G. Blake '31

Edgar M. Hawkins, Jr. '30 Captain

Robert M. Nelson '30 Juan J. Bolaños '31 Philetus H. Holt '30 Leon S. Thorsen '30 Standish Deake '31 Dave Q. Wells '30 William E. Cullinan '30 Addis E. Kocher '30 Richard H. Yates '31 Richard G. Orleman '30 Edgar M. Hawkins, Jr. '30 Philip W. Bourne '30 Philip Torchio, Jr. '30 Thomas R. Wigglesworth '30 Frederick A. Ladd, Jr. '30 Allan H. Stone '30 Vice-President
Thomas F. MacLaren '30
Publicity Manager
Joseph W. Devorss, Jr. '30

Undergraduate Members of Advisory Council Thomas F. MacLaren '30

Sport
Basketball
Boxing
Crew
Cross Country
Fencing
Gym
Hockey
Lacrosse

Golf Rifle Soccer Squash Swimming Tennis Track Wrestling Football Secretary
T. Bryce Spruill '30
Member-at-Large
John M. Hanley '30

Edmund G. Blake '31 Manager

Richard H. Yates '31 Louis A. Gallinari '31 J. Harold Genrich '31 W. Allan Vorce '31 John P. Tillinghast '31 Charles W. Straley '31 Paul A. Davis '31 James H. Merritt, Jr. '32 Frank L. McKnight '31 Kendall B. Clark '31 Kendall B. Clark '31 Winslow V. Fitch '31 Albert G. Dean '31 H. Sheldon Smith '31 James B. Fisk '31 John M. Hanley '30 Albert R. Pierce '31



The Technique Award



The Technique Cup

IN 1922 the Technique presented to the M. I. T. A. A. a silver cup to be given each year to the Track athlete, who, through highest score in points, and excellent sportsmanship, had become worthy of this award.

This year the cup was presented to Bror J. Grondal, the first Sophomore to win this honor. Throughout his Freshman year, his brilliant work in the shot-put made him one of Technology's outstanding athletes. Each meet he added to his points when he won either first or second place in his event. In the dual meet with Holy Cross he broke the Freshman record in the twelve-pound shot with a toss of forty-seven feet, eleven inches. Bror did not confine his efforts to the shot put in which he excelled, but could also hurl the discus. In no meet during his Freshman year did he fail to win a place in the discus event.

In his Sophomore year he turned his attention to the sixteenpound shot and was even more successful than in his Freshman year. In the meet with Maine he was first in the shot put and second in the discus, while at Cornell he established a new Institute record of forty-three feet, ten inches in the shot put. To bring his brilliant Sophomore year to a close he won third place in the New England Intercollegiate meet.

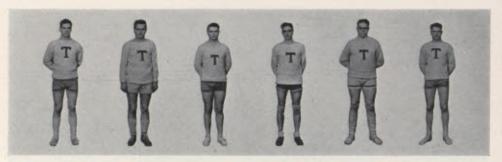
Grondal by his excellent record throughout his two years at Technology has indeed distinguished himself in athletics, and it was felt that no better man could have been chosen to receive the Technologie award. He is not only an ardent athlete, but an excellent



Bror Grandal

student and fine sportsman. It is these sterling qualities for which the Technique cup stands. Technique takes great pleasure in being able to award its cup to such a worthy undergraduate of Technology.

Wearers of the "T"



J. Bennett Crew

HAWKINS Soccer

RICHARDSON Crew

Lawson Basketball

R. Bennett Crew

NETT DOLBEN
Crew

BOLAÑOS



Boxing

BIRNBAUM Swimming



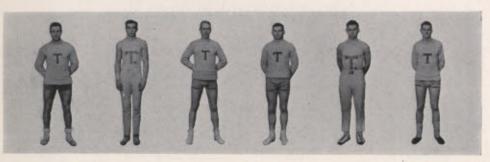
Torchio Swimming

Byrne Crew



Ladd Track

Wearers of the "T"



Evans Crew

Wells Gym

HOLT Crew

Otis Crew

DOLLOFF Gym

off McLeod n - Crew

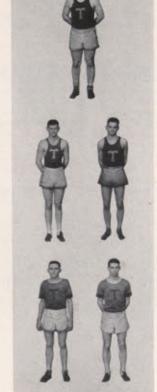
GRONDAL





GILMAN

Track



Track

BERRY Track

THORSEN Track



Wearers of Institute Insignia

WEARERS OF THE "T"

| R. L. Appleton '30 | J. N. Cooper '30 | P. H. Holt '30 | R. M. Nelson '30 |
|--------------------|------------------------|---------------------|------------------------|
| P. S. Benjamin '31 | W. H. Dolben '30 | R. F. Jameson '30 | W. H. Otis '31 |
| J. F. Bennett '30 | N. H. Dolloff '30 | J. J. Jarosh '30 | H. L. Richardson '31 |
| R. V. Bennett '31 | L. P. Evans '31 | F. A. Ladd, Jr. '30 | T. B. Spruill '30 |
| R. L. Berry '30 | D. P. Gilman '32 | S. G. Lawson '30 | L. S. Thorsen '30 |
| E. J. Birnbaum '30 | B. Grondal, Jr. '31 | W. W. McDowell '30 | P. Torchio, Jr. 30 |
| J. J. Bolaños '30 | J. F. Hanley '30 | T. F. MacLaren '30 | D. Q. Wells '30 |
| J. J. Byrne '30 | E. M. Hawkins, Jr. '30 | B. H. McLeod '31 | R. T. Wigglesworth '30 |

T-CROSSED OARS

| | 1-010 | Parallel Strategy | |
|-------------------|-------------------------|------------------------|---------------------|
| C. T. Abbott '30 | F. E. Burley '30 | C. B. Harris '30 | B. L. MacKusick '30 |
| J. F. Bennett '30 | J. J. Byrne '30 | E. M. Hawkins, Jr. '30 | B. H. McLeod '31 |
| R. V. Bennett '31 | L. D. Christie, Jr. '31 | P. H. Holt '30 | J. R. Nason '30 |
| C. R. Binner '31 | W. H. Dolben '30 | O. C. Kohler '31 | W. H. Otis '31 |
| P. W. Bourne '30 | L. P. Evans '31 | D. Landen '30 | J. M. Weaver '30 |
| | S. C | . Wells '30 | |

arrington '31 D. B. Gilman '32

| H. S. Barrington '31 | D. B. Gilman '32 | J. W. Jewett '32 | T. P. Slack '30 |
|-------------------------|-------------------|----------------------|---------------------|
| P. S. Benjamin '31 | B. Grondal '31 | F. A. Ladd, Jr. '30 | B. W. Steverman '31 |
| R. L. Berry '30 | M. S. Herbert '30 | R. T. Leadbetter '31 | L. S. Thorsen '30 |
| C, Broder '31 | J. B. Holden '30 | J. J. McNiff '31 | R. E. Wayne '32 |
| H. A. Danforth, Jr. '31 | C. F. Horton '30 | R. W. Reynolds '30 | E. B. Whitworth '31 |
| F. E. Elmer '30 | L. P. Jandris '30 | J. A. Robertson '32 | J. D. Wood '31 |
| | M | O Zigler '20 | |

| F. E. Elmer 30 | L. P. Jandris 30 M. | J. D. Wood 31 | | |
|----------------|---------------------|---------------|--|--|
| | | | | |
| | | aTa | | |

| | | P. S. D. | |
|-------------------------------------|--|--|--|
| H. M. Bates '30 J. M. Hanley '30 | J. T. Harrison '31 S. G. Lawson '30 | W. W. McDowell '30 D. W. Motter '31 | R. M. Nelson '30 M. E. Powley Jr. '30 |
| | W. | H. Spahr '30 | |

| | | cTc | |
|--------------------|------------------|--------------------|-------------------|
| H. K. Albright '31 | R. L. Berry '30 | M. S. Herbert '30 | J. J. McNiff '31 |
| R. S. Baltzer '31 | D. B. Gilman '32 | D. J. McSheehy '31 | L. S. Thorsen '30 |

| | oTr | |
|---------------------|----------------------|-----------------|
| T. A. Fearnside '31 | J. A. Dixon Rapp '30 | R. H. Yates '31 |



Wearers of Institute Insignia

| | rr curers of 11 | istitute misignia | |
|---|---|--|--|
| | | ΔTr | |
| R. B. Axford '32 G. B. Ayres '32 J. N. Cooper '30 J. W. Devorss, Jr. '30 M. G. Fragiacomo '32 | C. M. Gutierrez '31 E. M. Hawkins, Jr. '30 S. Kashemsanta '31 J. A. Merrill '30 S. Milligan '31 | E. P. Newman '32 T. A. Riehl '30 S. G. Ryan '31 J. P. Serralach '32 N. D. Shulze '32 bungson '30 | N. G. Velez '32 W. Vibul '31 F. S. Walker '30 S. C. Wang '30 G. F. Wyman '30 |
| | | вТт | |
| J. J. Bolaños '30 C. F. Horton '30 | R. F. Jameson '30 | R. Lamoretti '31 | C. W. Orleman '31 R. A. Sidur '30 |
| | | rTr | |
| S. Deake '31 | P. H. Gill '30 | R. W. Hamilton '31 | R. W. Ide, Jr. '30 |
| | MARKET BUNK | сТт | |
| N. H. Dolloff '30 F. C. Fahnestock '30 | S. R. Knapp '31 T. F. MacLaren '30 | R. C. Platt '31 R. A. Sidur '30 | D. Q. Wells '30 |
| | | нТт | |
| W. E. Cullinan, Jr. '30 H. S. Ford, Jr. '31 | W. P. Hall '31 | B. P. Hazeltine, 3rd '31 | D. V. Lucey '30 P. J. Riley '30 |
| | | вТт | |
| K. Clark '31 S. C. Gawlowicz '31 | L. S. Gifford '31 R. W. Hamilton '31 | G. A. Lown '31 R. G. Loomis G | R. G. Orleman '30 F. A. Twarogowski '31 |
| | T Cane | SED RIFLES | |
| K. Clark '31 | | R. G. Orleman '30 | F. A. Twarogowski '31 |
| | | sТт | |
| R. L. Appleton '30 C. F. Baker '31 | E. J. Birnbaum '30 J. J. Jarosh '30 | F. A. Lutz '31 H. T. Lykes '31 thio, Jr. '30 | A. H. McMinn '31 T. B. Spruill '30 |
| | | τTτ | |
| J. M. Cleary '30 | Н. Е. | Searles '31 | T. R. Wigglesworth '30 |
| | | wTr | |
| J. E. Chibas '31 | J. N. Cooper '30 | J. Gordon '31 Stone '30 | A. E. Perkins '30 |
| | | | |



Crew

THE first call for crew candidates was made shortly after classes were resumed and as usual a large number responded. The men were placed in the shells as soon as they appeared so that within a week Coach Bill Haines had a Varsity, Junior Varsity and two 150-pound crews on the river. Practice was held every evening for about three weeks when the crews started morning rowing. From this time on the crews were out on the water at

seven every morning and back at the boathouse in time for breakfast and nine o'clock classes.

Throughout the winter months the men worked diligently on the machines. On March 4 training table was started at Walker Memorial. At the same time the shells were given a final overhauling and everything was made ready for the outdoor season. The barge was launched for the first session on the Charles on the 6th of March. Within the next week the men were placed in shells, and on March 13, six shells and the barge were on the river daily.

The Varsity and Junior Varsity Crews met the respective Navy crews on April 20 after a week's practice on the Severn. The Varsity stroked by Otis registered its first victory, winning from the Navy by three lengths. This was



J. Harold Genrich 1930 Manager

Tech's first victory over the Navy in nine years. The M. I. T. crew was outweighed nine pounds to the man but their lead was never threatened during the race. Coach Bill Haines was enthusiastic over the race and predicted a hard race with Princeton. The Jay Vees were defeated by the Navy Junior Varsity by about three lengths.

On April 27 the Varsity, Junior Varsity and the 150-pound crews raced the respective Princeton crews on the Charles Basin. The fifties rowed the Henley distance while the heavy



The Varsity on the Charles

Philetus H. Holt

1930 Varsity Captain



crews raced over the new 134 mile course along the Esplanade. With the basin as calm as a mill pond the varsity crews got off to an excellent start. M. I. T. took the lead and increased it to 34 length at the bridge. At the three-quarter mark the crews were even. Setting a long powerful stroke the Technology boat gradually drew away from the Tiger crew. A few lengths from the finish the Princeton crew sprinted and were 34 length ahead when one of the M. I. T. oarsmen caught a crab. The crew quickly recovered but were unable to close up the total distance and Princeton crossed the line a length ahead. The 150-pound crews staged their race the first in the afternoon. After trailing the Princeton eight over the entire course

William Haines

the Technology eight was defeated by a little more than a length and a quarter. The Technology Junior Varsity led the Tiger Jay Vees by a length at the bridge but were unable to hold the lead. The Princeton crew gradually closed up and established a two-length lead which they held until the finish line was crossed.

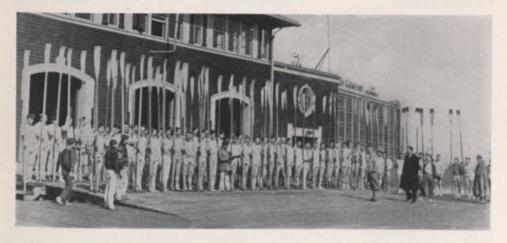
On May 11 the Varsity and Junior Varsity crews met the corresponding Cornell and Harvard crews on the Charles. In the Varsity race, Harvard jumped into the lead at the gun and held it until the bridge was reached when Cornell's spurt advanced them to first position. Technology met this challenge and stayed a few feet in back of Cornell. M. I. T. then started another sprint but were unable to overtake the Cornell eight which finished three lengths



Byron I., MacKusick 1930 150-lb, Captain

ahead of the M. I. T. boat which in turn was a length ahead of Harvard.

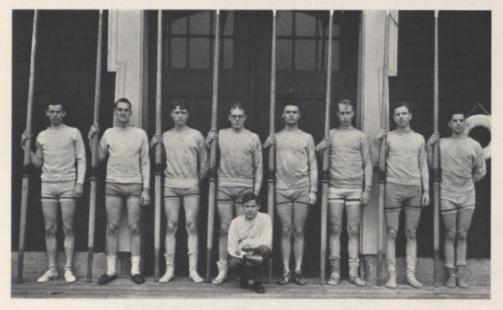
The Jay Vee race was the most exciting race of the day. The Harvard boat took the lead at the start and when Walker Memorial was reached Cornell and Tech were abreast with Harvard 3/4 length in the lead. Technology sprinted and closed up on Harvard. At this point number six in the Cornell boat cracked his oar. Despite this accident Cornell did not drop more than ten feet behind the others the remainder of the race. In the most spectacular



At the Boat House



Varsity Crew



| Otis- | MacLeod | Dolben | R. Bennett | Richardson | Holt | Byrne | J. Bennett |
|-------|---------|--------|------------|------------|------|-------|------------|
| | | | Karas | | | | |

| | 1929 | |
|------------------------|----------------|---------------------------|
| Captain | Coach | Manager |
| Edward M. Tittmann '29 | William Haines | Edgar M. Hawkins, Jr. '30 |

CREW

| Boy | N. | 23 | 64 | | John F. Bennett '30 | 5 | Richard V. Bennett '31 |
|-----|----|----|----|-----|--------------------------|--------------------|------------------------|
| 2 | 4 | | | | John J. Byrne '30 | 6 | Warren H. Dolben '30 |
| 3 | 1 | | | | . Philetus H. Holt '30 | 7 3 3 3 3 3 3 3 | Bertram H. MacLeod '31 |
| 4 | | | | 441 | Howard L. Richardson '31 | Stroke | William H. Otis '31 |
| | | | | | Coxswain | Oswald V. Karas '2 | 19 |

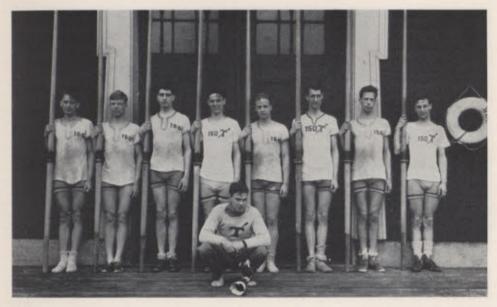
finish of the season, the Technology crew crossed the finish line but three feet behind Harvard.

After this regatta Dr. Rowe of the Athletic Council announced that the Varsity crew would be entered in the Poughkeepsie regatta for the first time.

The following Saturday, May 18, the Varsity, Junior Varsity, 150-pound Varsity and the Freshman crews raced the respective Columbia crews on the Harlem. The Columbia crews won all of the races although the Technology crews rowed exceedingly well in each class.



One Hundred Fifty-Pound Crew



W. MacKusick B. MacKusick Gibbons Walker Harris Burley Nason Christie
Bullock

Captain Coach
Henry B. Gibbons '29 Patrick Manning

Manager Edgar M. Hawkins, Jr. '30

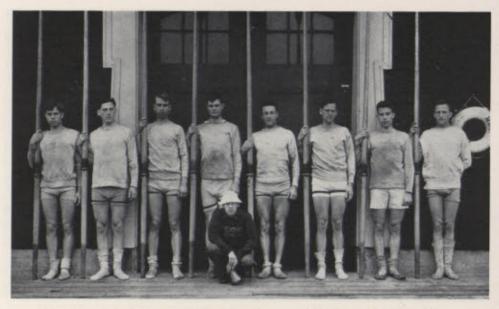
CREW

| Be | W | 1.5 | | Leonard D. Christie, Jr. '31 | 5 | Warren W. Walker '29 |
|----|----|-----|--|------------------------------|--------------------|--------------------------|
| 2 | 17 | 1 | | Joseph R. Nason '30 | 6 | Henry B. Gibbons '29 |
| 3 | - | | | Frank E. Burley '30 | 7 4 2 4 4 4 | Byron L. MacKusick '30 |
| 4 | -1 | 94 | | Carl B. Harris '30 | Stroke | Webster L. MacKusick '29 |
| | | | | Coxswain | H. Regnold Bullock | '30 |

When final examinations were over, practice was begun for the four-mile Varsity and the two-mile Freshman races at Poughkeepsie. For two weeks the men rowed on the Charles twice each day. At the end of this period the shells were shipped to Poughkeepsie and another two weeks of hard rowing were put in before the race. Coach Haines had reorganized the boat due to the fact that some of the men were unable to get off for the month's practice. Both crews showed up very well in the daily practices but were handicapped by the hot weather.



Junior Varsity Crew



Zurwelle Landen T

Landen Tittmann Bourne

Evans Booth Kohler

Binner

Wells

1929

Coach William Haines Manager Edgar M. Hawkins, Jr. '30

CREW

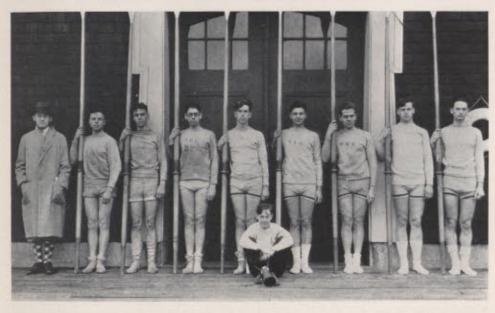
| Bo | w | | /2 | 115 | | . Stanley C. Wells '30 | 5 | - | 2 | | | | . Philip W. Bourne '30 |
|----|---|--|----|-----|----|------------------------|----|-----|----|-----|------|-----|------------------------|
| 2 | | | 5 | | 35 | | | | | | | | Edward M. Tittmann '29 |
| | | | | | | | 7 | ij. | 1 | 32 | | 35 | David Landen '30 |
| | | | | | | Louis P. Evans '31 | St | rok | e | | 1 | 6 | . Rolf A. Zurwelle '29 |
| 20 | | | | | | | To | hn | H. | Boo | oth. | Ir. | . '20 |

At the Poughkeepsie Regatta, of the nine shells that started all but four were sunk before the finish. The Technology boat was not a rough water boat and was the second to go down, after leading the field for the first 300 yards. This race marked the end of the 1929 rowing season at M. I. T.

As a whole, this was the most successful season that Technology has had since the organization of crew as a major sport. More men than ever before derived benefit from rowing. The turnout of both the Freshmen and upper classmen was much greater than Coach Haines had



Freshman Crew



Genrich Dunning Varey Carbonell Cummings Cimorelli Kloenne Thomson Cook
Dunlap

Captain Wolfgang M. B. Kloenne '32 1929 Coach Patrick Manning

Manager Edgar M. Hawkins, Jr. '30

CREW

| Bo | w | | - | 587 | Albert W. Dunning '32 | 5 . | 40 | 4.0 | | . Joseph T. Cimorelli '32 |
|----|---|---|---|-----|-------------------------|-------|-------|------|-----|----------------------------|
| 2 | | - | | .3 | Thomas S. Varey '32 | 6 . | | | | Wolfgang M. B. Kloenne '32 |
| | | | | | Joseph E. Carbonell '33 | 7 . | | | | Alexander C. Thomson '32' |
| 4 | | | | | Curtis D. Cummings '32 | Strok | e . | | | Philip S. Cook '32 |
| | | | | | Coxswain | Jam | ies l | M. I | Dun | dap '33 |

expected. The result of this increased interest was apparent. The defeat of Navy and Harvard and a close race with Princeton showed that Tech has established its crew as one of the major crews of the East.

Coach Haines is to be highly commended for his work as well as the men who showed a wonderful spirit in not only sacrificing their spare time during the school year but also a large part of their vacation in order that Technology might make its initial appearance at the Poughkeepsie regatta.



Track

RACK at Technology has always been one of the most popular of sports. This year proved to be no exception, as some sixty men gathered in the hangar gym early in October to receive their first instructions from Coach Hedlund.

Work was confined to the cinders until December when the workouts were transferred to the board track. The showings made by the team in the numerous handicap meets pointed to

a very successful season.



Frederick A. Ladd, Jr. 1930 Captain

On January 26, the Varsity Relay Team competed in the first meet of the indoor season when they ran in the K. of C. games held at the Boston Arena. In this meet the team defeated the University of Maine in the three quarter mile handicap; M. S. Herbert breaking the tape to win first place. A week later the team lost to Harvard after a brilliant race. However, in the field events P. Benjamin tied for first place in the high jump. On February 9 the team journeyed to New York to take part in the annual Millrose game. After one of the fastest races the Cardinal and Gray runners lost to Colgate University by a scant yard.

The N.E.A.A.U. Meet found several members of the team competing in the events.



James B. Fisk 1930 Manager

Although none of the men placed, the work of Wayne and Hallahan was outstanding for Technology. On February 22, the team competed in the N.J.A.A.U. meet and showed considerable improvement over the previous meet. Dick Baltzer won the 1000-yard run and the National Junior Indoor Championship. In the pole vault, Elmer placed third while Cohen won third in the standing high jump.

The next afternoon, four Institute records were broken in the handicap meet. Wayne and Gilman of the Freshmen broke the record for the 40-yard dash and 1000-yard run respectively. Fred Ladd set a new varsity record in the 300-yard run while Thorsen ran 1½ miles in the record time of 6 minutes 1 second.

Not content with these records, the Freshmen lowered two more in their meet with Huntington when Hall set a mark in the 300-yard run while Jewett lowered the time for the 600-yard distance. The annual interclass meet on March 2 brought the indoor season to a close. The Sophomores were the victors with the Juniors winning second place. In this meet Ladd set a new record for the 300-yard run when he ran the distance in 34 seconds. Among the Freshmen Gilman established a new mark for the mile run.

It was not long before the spring weather



made it possible for the team to return to the cinders. The outdoor interclass meet on April 13 afforded Coach Hedlund an opportunity to make a good estimate of the possibilities of his men. The Sophomores repeated their victory of the winter meet, by easily winning first place. Jewett, a Freshman, caused the biggest surprise when he nosed out Captain Hallahan in the 440-yard run.

The first dual meet of the Cardinal and Gray runners was disastrous. After journeying to Ithaca the Varsity team was defeated by the strong Cornell runners. Hallahan and Benjamin were the only Tech men to win first places. Hallahan won the 440-yard run while Ben-

1

Oscar F. Hedlund Head Coach

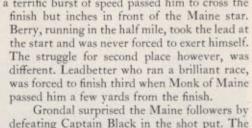
jamin cleared six feet to win the high jump. Even though Grondal set a new Varsity record in the shot put with a heave of 43 feet 10 inches, he was forced to take second place. In the two-mile run, Thorsen was unfortunate in that he twisted his ankle so that he was forced to drop out. In the mile run Baltzer and Herberts outran themselves the first three quarters in leading the field. Both were just beaten at the finish although Herberts finished third. The 220-yard run was the closest race of the meet. Ladd, by a brilliant burst of speed, finished second after a hard fought race. Cornell took all three places in six events, winning the 220 low hurdles, 120 high hurdles, 100-yard dash, the two-mile, pole vault and discus throw.



Robert Bowie Field Coach

On May 11 the Technology team faced the

University of Maine, New England Champions, at Tech field. The M. I. T. runners did not entertain much hope of a victory but were determined to fight for every point. The 220-yard run was the closest race of the season. Stymiest, of Maine, running a fine race, held the lead to within a few yards of tape when Ladd, with a terrific burst of speed passed him to cross the



Grondal surprised the Maine followers by defeating Captain Black in the shot put. The Maine star had broken the indoor record during the winter and was expected to win.

Benjamin again came through to win the high jump, defeating O'Conner who placed second. However, in the broad jump the Maine star won first place followed by his teammate, White. Wood gave his best but was unable to equal the leap of his opponents from Maine. Thorsen, who ankle had been injured in the meet with Cornell, ran a fine race, despite his handicap, to win second place in the two-mile run. McNiff just failed to overtake Brooks of Maine who finished third.





In the last dual meet of the season the Technology track team journeyed to Durham, N. H. to face the strong University of New Hampshire runners. Although M.I.T. won five first places, the superiority of the New Hampshire team in the running events was sufficient to win the meet. In the dashes M. I. T. scored two second places both being made by Ladd, and two thirds, made by Broder and Jandris. In the quarter mile-run, Noyes of New Hampshire who had been the star of Wildcat runners, won from Captain Hallahan. It was not until the final sprint that the New Hampshire star was able to outrun Hallahan and break the tape. The first win for Technology was the two-mile event. Thorsen and Hazen ran evenly for the first seven laps, but the M. I. T. veteran sprinted the last quarter of mile at a pace too fast for the New Hampshire runner. McNiff won third place. In the field events, M. I. T. won four firsts. Benjamin won the high jump with a leap of 6 feet ½ inch, which equalled the Institute record. Grondal again won first place in shot put as well as winning the discus throw. In the hammer throw Crout won another first place.

Although the final score favored the New Hampshire team the events were closely contested and Technology might easily have won the meet if they had been a little stronger in the running events.

The Freshman team had its usual dual meets with Andover, Tufts, New Hampshire and Holy Cross. Tech's first-year team lost to Andover but on the track they won all but the 100-yard run. The Freshmen won against Tufts by a large score but against Holy Cross and New Hampshire they lost by quite a margin. The Freshmen will be a help to the varsity team next year with Captain Gilman, Hall, Jewett, Robertson, Wayne, Cree, and Bailey coming up.

During the track season both indoor and outdoor handicap meets are held which gives every man a chance to see what he can do and find what event is best for him when it comes



On the Straightaway



to making his place on the varsity team. The indoor season ended with a class meet on the 2nd of March, and this year one hundred and nine men tried their luck in winning medals, which is the largest number ever out for this meet. These meets continue on the outdoor track and in addition a practice meet with Tufts is held on the M. I. T. track which gives both teams a real work out.

For the year of 1929-1930, Coach Hedlund has planned to have a new form of competition for the Freshman class. This would call for all men who sign up for track in place of Physical Training to enter in eight events on a point basis, and the men scoring first, second, and third greatest number of points would be given medals. The events would be such as to bring the best out of the Freshman and later put him in a scoring event when it comes to the team in the spring meets. This form of track would be carried on during the winter months with work indoors in the bad weather so that no days would be wasted. Since many men first take up Track as a sport during their Freshman year at Technology, this plan would in effect be a continuous preparation for better varsity teams and continually feed Coach Hedlund with fresh material which has been under his direction for a year to replace the men who are lost through graduation.

This year more men have reported for Track than ever and numbered up to two hundred and eight in the spring. It is felt that this indicates a more widespread recognition on the part of the undergraduates of the value of regular exercise as well as the fact that learning how to both win and lose may be a valuable part of a college education.

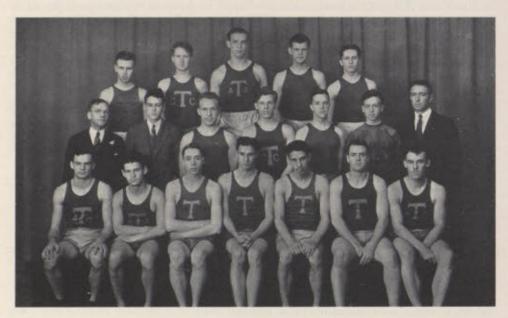
Technology's track team, through its work of the past years has established for itself a reputation among the intercollegiate world, based not on victories but rather on the clean, fighting character and sportsmanship of its athletes.



Finish of the Quarter Mile



Track Team



Baltzer Hedlund Alexander Berry Broder

Crout Benjamin Bragdon Danforth Herbert Whitworth McNiff Hallahan Thorsen Grondal J Meanix Grondal Jandris

1929

Captain John T. Hallahan '29

Manager Frederic C. Alexander, Jr. '30

Coaches

Oscar F. Hedlund Robert Bowie

RESULTS

| May | 4 | Cornell | 114 | M. I. T. | | | | | 21 |
|-----|-------|-------------------|--------|----------|--|--|----|--|--------|
| May | 11 | Maine | 94 | M. I. T. | | | ** | | 41 |
| May | 18 | New Hampshire | 90 5-6 | M. I. T. | | | | | 44 1-6 |
| May | 24-25 | N. E. I. C. A. A. | | M. I. T. | | | | | 6th |



Track Team

1929

Morris T. Ayres '31
Richard K. Baltzer '31
Phillip S. Benjamin '31
Leslie Berman '29
Richard L. Berry '30
Mahlon H. Bragdon '30
Charles Broder '31
George W. Burgess '29
Owen M. Burrows '31
Harold P. Champlain '31
Prescott D. Crout '29
Harland A. Danforth Jr. '31 Prescott D. Crout '29
Harland A. Danforth, Jr. '31
Arthur J. Demars, Jr. '21 Arthur J. Demars, Jr. '31 Charles F. Edlund '30 Francis E. Elmer '30 Anthony Fleming '29 Anthony Fleming 29
Lawrence N. Gonzales '30
Miles R. Gray '29
Brot Grondal '31
John T. Hallahan '21
John T. Hallahan '31
Benjamin P. Hazeltine, 3rd. '31
Maurice S. Herbert '30
Claude F. Horton '30
Ludwig P. Jandris '30
Bryant F. Kenny '30
Frederick A. Ladd, Jr. '30
Harry Landsman '31
Arthur N. Lappin '31
Robert T. Leadbetter '31
Robert S. McClintic '29
John J. McNiff '31
Donald I. McSheehey '31
Newell W. Mitchell '29
William T. Moody '31
Robert N. Reprolds '30
William T. Moody '31
Robert S. Robinson '31
Robert S. Robinson '31
Robert S. Robinson '31
Robert S. Robinson '31
Robert S. McClintic '29
John J. McShiff '31
Donald I. McSheehey '31
Newell W. Mitchell '29
William T. Moody '31
Robert W. Reynolds '30
Quarter Mile
William F. Robinson '31
Donald W. Reverman '31
Low Hurdles
L Lawrence N. Gonzales '30

. Dashes Two Mile Broad and High Jump Dashes Half Mile High Tump Dashes . High and Low Hurdles . Quarter Mile Hammer . Hammer . Pole Vault and Broad Jump Field Events Dashes . Pole Vault High Hurdles . Quarter Mile Javelin, High and Low Hurdles Broad Jump



43rd Annual N. E. I. C. A. A. Meet

Tech Field, Cambridge, May 24, 25, 1929

| Won by Maine | | 43 | 60, | 70 | We. | 500 | 30 | 14 | 97 | | | 43 |
|---------------------|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|----|----|
| Second, Holy Cro | 88 | | - | | 41 | 1 | 40 | (6) | 4 | | 10 | 25 |
| Third, Brown | | | | | | | | | | | | |
| Fourth, Bates | 20. | 47. | 41. | | 40 | | 100 | | 100 | 100 | | 16 |
| VALUE OF THE PARTY. | | | | | | | | | | | | 9 |

M. I. T. SCORERS

Hallahan, second in the 440 Grondal, third in the Shot Put Thorsen, third in the 2 Mile Crout, third in Hammer Throw

RELAY TEAM WINTER SEASON

INDOOR MEETS

 $\label{eq:K. of C-1 Mile Relay} K. \ \mbox{of $C-1$ Mile Relay}$ Won by Dartmouth, M. I. T. second

2 MILE RELAY

M. I. T. third against Holy Cross, Boston College, and Harvard

MILLROSE MEET—I MILE RELAY
M. I. T. first against New York University, and Colgate

2 MILE RELAY

M. I. T. third

BOSTON A. A. MEET—I MILE RELAY Won by University of Pennsylvania, M. I. T. close second

I. C. A A. A. A. MEET—2 MILE RELAY M. I. T. sixth against fourteen other teams



M. I. T. A. A. Track Records

| Event | Held by | Record | Event | Held by | Record |
|---------------------------|------------------------|--------|---------------------------|------------------------|------------|
| 100 Yards | R. S. Franklin 1903 | 10 1/5 | One Mile | R. G. Brown 1915 | 4.24 4/5 |
| | C. W. Loomis | | Two Miles | F. L. Cook 1915 | 9-35 3/5 |
| | T. W. Bossert 1918 | | 120 Yards High Hurdles | H. G. Steinbrenner | 15 1/5 |
| | W. Rollins | | 220 Yards Low Hurdles | H. G. Steinbrenner | 24 |
| | T. P. Spitz 1921 | | Shot Put | B. Grondal 1929 | 43′ 10″ |
| | J. B. Wiebe 1927 | | Hammer Throw | C. G. Dondrow | 158' 6" |
| 220 Yards with a turn | C. W. Gram 1909 | 22 | Discus Throw | W. D. Pinkham 1921 | 127' 1/2" |
| 220 Yards Straightaway | C. W. Gram 1909 | 22 | High Jump | C. E. Coon 1930 | 6′ 5/8″ |
| | D. P. Jeppe 1924 | | Javelin | J. A. McCarthy 1927 | 176′ 10″ |
| 440 Yards | D. P. Jeppe 1924 | 50 | Broad Jump | J. S. Wiebe 1927 | 22' 8 1/4" |
| 880 Yards | G. J. Leness 1925 | 1,55 | Pole Vault | L. M. Sanford | 12' 9" |

N. E. I. C. A. A. RECORDS HELD BY M. I. T. MEN

| Event | Held by | Record |
|--------------------------|---|--------|
| 220 Yards with a turn | C. W. Gram 1909 | 22 |
| 880 Yards | G. J. Leness 1925 tied with J. N. McCloskey (Boston College) | 1.55 |
| 220 Yards Low Hurdles | H. G. Steinbrenner | 2.4 |



Cross Country

ROSS COUNTRY practice commenced shortly before the opening of the fall term in order to give the squad more time to train for the first meet. Led by Captain Thorsen and under the direction of Coach Hedlund the men began working out on the courses at Winchester, Franklin Field, and Tufts College. An unusually large squad reported, and the team was built around the six veterans of the 1928 season.

On October 26, Holy Cross was met and defeated. Breman, the Holy Cross star, finished first, while Thorsen and Gilman, of M.I.T. divided honors for second place. Only two Crusaders placed among the first nine. The Freshmen were equally successful with McKay

finishing second for the Tech yearlings.

Against the strong University of New Hampshire harriers the Cardinal and Gray were not so successful. The varsity event was lost by a margin of one point. Again Captain Thorsen and Gilman starred for Technology. Baltzer also turned in a good performance. Thorsen held the lead the greater part of the race only to be overtaken by Hazen, the New Hampshire flash, in the last quarter of a mile. The Freshmen, too, met defeat. Captain Masters and McKay ran well, but were outclassed by the fleet Wildcats.

Following the meet with New Hampshire the Technology team participated in the New England Championships where the team beat out the Wildcats for third place. Bates College, in winning the run, made one of the lowest scores ever turned in at a New England Intercollegiate run. Thorsen and Gilman were the first Technology men to finish, placing ninth and thirteenth respectively. The Freshmen, not to be outdone by the varsity, also finished

third with the New Hampshire yearlings winning.

On November 25, the teams competed in the I.C.A.A.A.A. meet held at Van Cortlandt Park, N. Y. Gilman was the first man to finish for M. I. T., taking thirtieth place. At the two-mile mark, Captain Thorsen, running, in ninth place, was crushed against a hurdle, and severely bruised. However, he refused to be taken out of the race and continued through the remaining four miles, running with decided difficulty. He finished sixty-eighth, placing third Tech man. McSheehy, the second Beaver, was thirty-fifth. Technology won eleventh team place. The Freshman team, led by McKay who finished twenty-second, came in tenth.

Having placed third in the objective meet of the year, the New England championships, the 1929 Cross Country team has earned a place for itself as one of the best that has ever

represented Technology.



Thorsen 1930 Captain



Hedlund 1930 Coach



Vorce 1930 Manager



Cross Country Team



Hedlund

McSheehy Albright Baltzer Thorsen Berry Gilman Vorce

Captain Leon S. Thorsen '30 1929 Coach Oscar F. Hedlund

Manager W. Allan Vorce '31

TEAM

Herbert K. Albright '31 Richard K. Baltzer '31 Richard L. Berry James B. Fisk '31 Donald B. Gilman '32 Maurice S. Herbert '30 Peter S. Kallelis '30 Lawrence C. Littlefield '32

John J. McNiff '31 Donald I. McSheehy '31 William T. Moody '31 Leon S. Thorsen '30

RESULTS

 Holy Cross
 28
 M. I. T.
 23

 New Hampshire
 27
 M. I. T.
 28

 N. E. I. C. A. A.
 3rd
 3rd

 I. C. A. A. A.
 11th



Basketball

HE basketball season was opened at home with a decisive win over the New Bedford Textile five. The game enabled Coach McCarthy to determine the faults and possibilities of his players. Dave Motter, at center, played a fine game, scoring many difficult shots.

Scoring their second victory the Technology quintet defeated the Brown University five on December 11. The Cardinal and Gray five played a very fast game, scoring on many fast plays that completely baffled the opposing team. Brown staged a desperate rally in the second half but were unable to break through the Technology defense.

The Beavers won another victory when they defeated the Newport Naval team by an overwhelming score. M. I. T. completely outclassed their rivals who had considerable difficulty in breaking through the defense of the Institute five. Nee and Harrison were the outstanding players for Technology, each scoring five baskets.

Technology met their first defeat at Harvard after one of the most interesting games of the season. The Cardinal and Gray established a lead early in the first period but were unable to prevent the Crimson cagemen from scoring. Nee, again was the outstanding player for Technology, making but one less point than Winner, Harvard's star forward.

Returning from vacation, the Technology five defeated Norwich and shortly after won decisively from Middlebury.

The game with Lowell Textile added another victory to the M. I. T. record. Against Yale, however, the quintet was unable to display its usual fine offense due to the close covering of the Yale team which prevented the Technology forwards from scoring.

The game with the University of Maine resulted in another win. New Hampshire won

their game after a very closely contested match.

On Washington's birthday the varsity defeated Union College. The Technology team scored early and held a comfortable lead throughout the game. Lawson, playing on the defense scored six baskets to lead the team in points.

On March first the varsity five defeated Brooklyn Polytech in a close game. M. I. T. gained a substantial lead in the first quarter only to have the Polytech men nearly tie the score in the second half. To pick an individual star from this game would be impossible, so well did the team perform.

In the final game of the season, the M. I. T. was forced to bow to a fighting Tufts team.



Nelson 1930 Captain



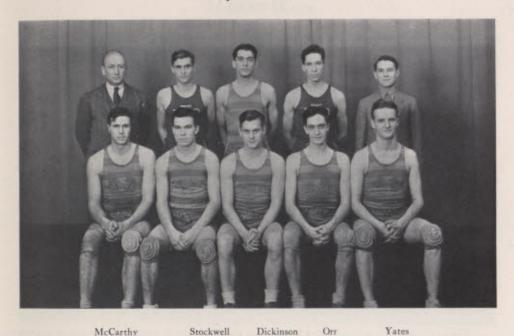
McCarthy 1930 Coach



Yates 1930 Manager



Basketball Team



1930 Captain Coach Manager Robert M. Nelson '30 Henry P. McCarthy Richard H. Yates '31 TEAM S. George Lawson '30 G. William W. McDowell '30 F. Warren T. Dickinson '31 G. John T. Harrison '31 F. Harry L. Johnson '32 C. Robert M. Nelson '30 G. Joseph B. Paul '32 G. David W. Motter '31 G. Alfred F. Stockwell '32 F. Peter J. Nee '32 F.

Dickinson

Nelson

Orr

Lawson

Yates

Motter

Stockwell

Harrison

McDowell

RESULTS New Bedford M. I. T. . . . December 7 December 11 December 14 M. I. T. M. I. T. M. I. T. . M. I. T. . M. I. T. M. I. T. March



Hockey

HE 1930 hockey season opened early in December with two weeks of strenuous practice at the Boston Arena. Under the able coaching of "Bill" Stewart the men

developed into a fast and aggressive team.

The first game of the season was with Boston University on December 13, at the Boston Arena. The Terriers, with several weeks of practice, were favored to defeat the Technology team. However, early in the first period Peterson, receiving a pass from Hall, outwitted the Boston University goalie and scored for Tech. The Terriers evened the count in the second period only to have the M. I. T. team score twice more before the end of the game. Riley was easily the star of the game, smothering many shots by his excellent goal tending.

The game with Northeastern resulted in another victory for M. I. T. The team failed to display the form and power of its previous game yet easily downed the Northeastern men.

The Harvard team proved too fast for the Cardinal and Gray, outplaying the Technology men until the third period when the team staged a great rally and threatened the Harvard net many times. Peterson, Ford and Hall made frantic attempts but were unable to get the puck past the Crimson goalie. Although defeated, Technology was not discouraged and determined to redeem this defeat.

On February 3rd the team journeyed to Potsdam, N. Y. to play the Clarkson College hockey team. The extremely cold weather handicapped the team to such an extent they were

unable to play their best.

Not daunted with being defeated by Clarkson College, the M. I. T. team gained a victory over the St. Lawrence University team at Canton the following day, displaying the best hockey of the season.

The game with New Hampshire University was the fastest of the year. It was not until the middle of the overtime period that Technology scored the winning goal.

At Princeton the team was defeated after a hard fought game in which Riley played a

fine defensive game, giving a remarkable exhibition of goal tending.

The final game of the year was with Brown at Providence. The game was unusually fast, the M. I. T. team showing great strength on the defense. However, the Brown sextet succeeded in scoring three times before the Tech team was able to check them.

The season was one of the most successful in recent years. With four victories and four defeats, the team can well be satisfied with its record.



Cullinan 1930 Captain



Stewart 1930 Coach



Davis 1930 Manager



Hockey Team



Davis Marvin Lucey Fahey Hazeltine Deyarmond Riley Cochrane Cullinan Regan Ford

Captain William E. Cullinan, Jr. '30 1930 Coach William J. Stewart

Manager Paul A. Davis '31

TEAM

Richard M. Cochrane '32 Philip A. Coleman '32 William E. Cullinan '30 Albert B. Deyarmond '30 Joseph P. Fahey '32 Horace S. Ford, Jr. '30 William P. Hall '31 Benjamin P. Hazeltine, 3rd '31 Daniel V. Lucey '30 Charles H. Marvin '32 Otto A. Peterson, Jr. '32 Thomas W. Regan '32 Philip J. Riley '30

RESULTS

| December | 13 | Boston University | 100 | 2 | 36 | | 1 | 104 | 11 | 3 | M. I. T. | 7 | | | 314 | 3 |
|----------|-----|-------------------|-----|---|----|-----|-----|-----|-----|---|----------|----|---|--|-----|---|
| January | 6 | Harvard | | | | 100 | | 13 | | 8 | M. I. T. | 20 | 1 | | | 1 |
| January | 17 | Northeastern . | | 0 | | | 172 | | 377 | 1 | M. I. T. | | | | | 2 |
| February | 3 | Clarkson | | | | 52 | | | | 9 | M. I. T. | | | | | |
| February | 4 | St. Lawrence | | | | | | | | 1 | M. I. T. | | | | | 6 |
| February | - 5 | New Hampshire | | | | | 100 | | | I | M. I. T. | | | | -10 | 2 |
| February | 7 | Princeton | | | 40 | | | | | 3 | M. I. T. | | | | | 1 |
| March | I | Princeton Brown | V. | | | | | 10 | | 3 | M. I. T. | | 1 | | | 1 |
| | | | | | | | | | | | | | | | | |



Boxing

HE 1930 Boxing team, aided by several veterans, opened its season early in December. Coach Rawson was able to build a well balanced team with such men as Captain Bolaños, Orleman and Lamoretti from last year's varsity.

In their first meet of the season the Technology boxers met the strong Army team. The M. I. T. team was able to win but one match which was taken by Orleman in a decisive manner. After being knocked down early in the first round, he came back with a strong offensive attack which completely bewildered his opponent. The intervention of the referee prevented him from scoring a knockout.

The meet with Navy was almost as disastrous as that with the Army, M. I. T. fought

their best but were unable to cope with their more experienced opponents.

On February 15 the team journeyed to Durham to meet the University of New Hampshire boxers. Technology was outclassed in this meet, being unable to win one fight. Orleman lost his first bout after one round of fighting. The crippled condition of the M. I. T. team made it necessary to forfeit three of the matches.

In a return bout with the New Hampshire team, Technology boxers lost by a single point. Orleman reversed the decision of his previous encounter, defeating the same man who had beaten him a week before. In his first appearance as a Varsity boxer, Daniels from last year's Freshman team, won in a colorful manner. The one hundred and seventy-five pound

class, however, was forfeited, giving New Hampshire the match.

On March 4 the Cardinal and Gray boxers defeated the Dartmouth boxing team at Hanover. The bouts were unusually fast, providing many exciting moments. Orleman in a short, fast round knocked out his opponent to score the first win for M. I. T. Captain Bolaños clearly out-boxed his Dartmouth opponent, and won on a decision. In the one hundred and fifty-pound class Daniels repeated his previous victory and was able to completely outclass his opponent.

To close the season Technology journeyed to New York where they lost a close match to New York University. Orleman again starred for Technology, as did Captain Bolaños.

Daniels lost his first bout of the season after a very close decision.

Although the M. I. T. boxers failed to win all their matches, they gave their best and deserve considerable credit for the success they attained.



Bolaños 1930 Captain



1930 Coach



Gallinari 1930 Manager



Boxing Team



Rawson

Daniels Gurowich Barker Thompson Kalman Bolaños MacDonald White Orleman

Price Lamoretti

Captain Juan J. Bolaños '31 1930 Coach Thomas R. Rawson

Manager Louis A. Gallinari '31

TEAM

RESULTS OF 1930 SEASON

| January | 18 | Army | 100 | 40 | 36 | | 043 | 143 | 140 | 6 | M. I. T. | 23 | 5.4 | 150 | - | | 1 |
|----------|----|---------------|-----|----|----|------|-----|-----|-----|---|------------|-----|------|-----|-----|-----|---|
| February | 8 | Navy | | 4 | | | | | | 6 | M. I. T. | | | | | | I |
| February | 15 | New Hampshire | | | | | | | | 7 | M. I. T. , | | - 5 | | | | 0 |
| March | 1 | New Hampshire | | + | | 10.0 | | | 141 | 4 | M. I. T | 2.4 | - 14 | | | 10 | 3 |
| March | 8 | Dartmouth . | | | | | 12 | | 4 | 3 | M. I. T. | | 14 | | 183 | 21 | 4 |
| March | 15 | N. Y. U | - | 4. | - | | 00 | 4 | - | 5 | M. I. T. | | | | | + 0 | 2 |



Fencing

RARLY in the fall of 1930 the Technology Fencing enthusiasts reported for their first practice. Most of the varsity men of the 1929 team had graduated, leaving Coach Roth the task of building a new team.

To open the season with the strong Boston College team was an undertaking for which the team was not yet quite ready. The fine work of Fragiacomo and Deake, however, pre-

vented the Boston College team from scoring a complete victory.

With the experience gained in their first meet, the Engineers worked zealously toward improvement. On February 12 the team crossed swords with Harvard. Although defeated, the team showed considerable improvement over its previous meet. The work of Captain Deake and Kennedy in the epees was outstanding for M. I. T.

Three days later the Technology squad faced the Dartmouth team. Despite the hard fight the Engineers put up the Big Green team proved to be too clever. Fragiacomo was the

only Technology man to score, winning his bout in the foils and sabre.

On February 20 the team journeyed to New York to face the City College of New York. This meet was one of the closest of the season, the New York team winning by its superior work in the foils. The epec and sabre bouts resulted in a tie when Pentler won both of his bouts in the epec and Fragiacomo and Kennedy each won one in the sabre.

The following two days the Technology men tasted defeat twice, at the hands of the University of Penn and of Navy, two of the outstanding teams in the East. Fragiacomo and

Shellard were the only two Technology men who were able to score.

Not discouraged by these defeats, the team determined to fight the harder when it met the strong Norwich team on February 28. The M. I. T. fencers, however, were unable to equal the fencing of the Norwich men in the foils and sabre, losing every bout. But in the epee, Pentler outclassed his opponent to win two of his bouts while Captain Deake easily defeated his opponent.

On March 1 the team won its first victory of the season, defeating Bowdoin College.

Deake won both of his matches, and Fragiacomo completely outclassed his opponent.

The final two matches of the season were disastrous for the Cardinal and Gray. Both Boston University and Columbia defeated the Beaver Team. Shellard broke through the defense of his opponent to score point after point to win the bout.



Deake 1930 Captain



Roth 1930 Coach



Tillinghast



Fencing Team



Krutter Hyman Fragiacomo Pentler
Tillinghast Kennedy Hamilton Deake Roth Shellard

1930

| Captain | | Coa | ch | | | | | | Ma | mag | er | | |
|--|--------|--------|-----------------|--|--|---|-----------|-------------|----------|------|---------------|-----------------|---------|
| Standish Deal | ke '31 | John l | Roth | 1 | | | loh | n P | . T | llin | gha | st' | 31 |
| Standish Deal Herman H. Fe Manlio G. Fra | | TE | AM | | | John J. Kenned Charles F. Penti Gordon D. Shell | ег | 32- | -E | pee | an | d F | oil |
| | | RESU | LT | S | | | | | | | | | |
| January 17 February 12 February 15 February 20 February 21 February 28 March 1 March 4 March 7 | | | not not able to | N. 20, 20, 20, 20, 20, 20, 20, 20, 20, 20, | 14 10 10 14 14 14 6 8 | M. I. T. M. I. T. M. I. T. | NA 25 155 | 10 mm 10 mm | 新山田 机铁工品 | | E + 2 100 A 1 | * ** ** ** ** * | 3733381 |



Gym

THE Technology Gym Team scored its first victory of the season over Bowdoin when it decisively defeated the Maine Gymnasts at Brunswick. Captain Wells was the star performer of the meet, winning firsts in the high bar and parallels, as well as second on the side horse. Knapp defeated his teammate in this event by a small margin.

The first home meet was held at Technology on March 21, when the Princeton team met the wearers of the Cardinal and Gray. The meet was closely contested, but the Tiger Gymnasts carried off first honors. The fine work of Claggett for Princeton, who won three first places, was enough to defeat Technology. Wells again starred for the Cardinal and Gray, scoring one first, two second and one third place.

In their meet with Army, the M. I. T. men put up a hard fight against a more experienced team. Wells and Knapp both performed well, each winning a first and second place.

On March 8 Technology was defeated by the strong Temple Team which had lost but one meet. Captain Wells and Knapp were the outstanding stars for the Beavers, the former taking first on the high bar and the latter winning first place on the side horse and second place in the rope climb.

The Cardinal and Gray participated in the triangular meet with Navy and Dartmouth which was held at Hanover on March 15. Although the team lost to Navy it won over the strong Green team. Zey, of Dartmouth, was the individual star of the meet, winning both the parallel bar and flying rings. Wells remained undefeated when he won first place on the high bar. Knapp also performed well in the meet, winning the rope climb and side horse against Dartmouth.

The Intercollegiate Gym meet was held at the Walker Gym on March 22 with a representation of the strongest teams in the country. The loss of Captain Wells was keenly felt by the Tech team as his work during the year promised to make him one of the outstanding all-around gymnasts of the meet. Knapp, who had performed brilliantly throughout the season won third place on the side horse.

The work of the gym team, as well as that of the individuals, was indeed gratifying as seven of the men had had no previous experience. The record of Captain Wells was exceptionally fine, as he was undefeated on the horizontal bars during the season, and a consistent winner on the side horse, parallel bars, and flying rings.



Wells 1930 Captain



Forest 1930 Coach



Straley 1930 Manager



Gym Team



| Strale Freen | | Newkirk Abbott | Barnett Knapp | Platt Wells | Ashley Sidur | Forest Ericson | | | | |
|--|--------------|-------------------|-----------------------|-------------------------|----------------------|--------------------|----------|------|-----|-------|
| Captain | | | Co | 930 ach X. Forest | | Char | Marles S | | | *** |
| Dave Q. Wells '3 | 0 | | Francis | A. Porest | | Cha | ries o | Erat | iey | 31 |
| Horizontal B | ar | | | EAM | | T. | lings | | | |
| George D. Freem Robert C. Platt | an '32 | | James D. A | | | Dwight Horace | S. As | | | |
| Dave Q. Wells '3 | Ö | | George D. | Freeman '32 | | Robert A | | | | 1.500 |
| Parallel Bars Guy F. Barnett | 12 | | Side H Stuart R. I | | | Guy F. | Barne | | | |
| Eric A. Ericson ', Dave Q. Wells '3 | 32 | | Dave Q. W | | | Stuart F Robert | . Kn | app | 31 | |
| | | | RES | SULTS | | | | | | |
| February 15 B | owdoin . | 0.12.12 | 15 17 17 17 | 20 | M. I. T. | | | | | 34 |
| | | | | | M. I. T. M. I. T. | 3 3 4 | | | | 20 |
| March 7 N | Y. U. | 7 9 9 | BESS | 21 | | | | | | 33 |
| | | | | | M. I. T. | | | | | 18 |
| | artmouth | 4 19 14 | MARKET | 25 | M. I. T. | 7 | 114 | 6 | 4 | 29 |
| | | | | - 43 | M. I. T. | * * * | * | | 9 | 29 |
| March 22 I | ntercollegia | ates at M. | 1, 1, | | | | | | | |



Soccer

THE 1929 Soccer season opened on October 12, with Brown University. The game was played at the Coop Field and in spite of the early date was hard fought and unusually fast. During the first two quarters, the brilliant offensive play of Technology carried the game into enemy territory with Schultz scoring the first goal. Brown, however, came back to tie the score, and although both teams continued to force the play the game ended in a dead-lock.

On October 19 the Cardinal and Gray journeyed to Hanover to face the strong Dartmouth eleven. The M. I. T. team played a remarkable game but eventually succumbed to the onslaught of the Green offensives. The Dartmouth goalie was pressed time and again but held the Beavers to three points while seven fast shots slipped past the Tech defense.

A week later the Varsity, crippled by numerous injuries, received its second setback of the season at Worcester Polytechnic Institute. Technology threatened the Worcester goalie continually during the first period but were unable to score. In the second quarter Polytech pressed down the field and drove the ball through for the first score. Worcester continued to threaten but the Beaver defense held gamely until the third quarter when the Worcester team broke through for its second and final goal.

Technology won its first game on November 2 from Bridgewater State Normal School. The Beavers showed a marked improvement over previous performances and had little difficulty in overcoming the Bridgewater players.

The clash with Harvard resulted in a tie when the Crimson came from behind to score in the final period. The game was keenly contested all the way and only the sterling work of the Technology defense saved the Beavers from defeat. The powerful, undefeated Harvard eleven was pushed to the limit by the fast play of Technology's forward line.

The Cardinal and Gray lost the hardest game of the year to Northeastern. The contest was fast and marked by considerable rough play. Technology scored in the first period after a long hot scrimmage. In the second quarter the Huskies crashed through with two goals only to be driven back down the field as the Beavers retaliated to tie the score. Both teams were fighting hard. Injuries were numerous. Finally, after a furious tussle in front of the Tech goal, the Northeastern booters shot the ball past the Beaver goalie for the winning point.

On November 16 the Varsity met the strong Clark eleven at Worcester. The Cardinal and Gray played excellent soccer but were unable to cope with the fast attack of the Clark team. The Beavers closed the season by defeating Tufts in a close contest at the Coop Field.



Hawkins 1930 Captain



Welch 1930 Coach



Backus 1930 Manager



Soccer Team



Ryan Newman Velez Fragiacomo
Welch Schulze Wyman Riehl Ayres Cooper Backus
Vibul Axford Hawkins Youngson Chayabongse Kashemsanta

Captain Edgar M. Hawkins, Jr. '30 1929 Coach W. R. Welch

Manager Robert S. Backus '31

TEAM

Robert B. Axford '32 Gilbert B. Ayres '31 Chamras Chayabongse '32 John N. Cooper '30 Manlio G. Fragiacomo '32 Julio J. Gallese '32 Edgar M. Hawkins, Jr. '30 Suksham Kashemsanta '31 Eric P. Newman '32 Theodore A. Riehl '30 Samuel G. Ryan '31

Norman D. Schulze' 32 John P. Serralach '32 Nicolas G. Vetez '32 Wichian Vibul '31 George F. Wyman '30 Ronald L. Youngson '30

RESULTS

| October | 12 | Brown . | | 200 | | 42 | | 45 | | | 1 | M. I. T. | 7.0 | | 110 | | 1 |
|----------|----|--------------|----|------|----|------|-----|-----|----|-----|---|----------|---------|------|---------|-----|---|
| October | 19 | Dartmouth | | | | | | | | | 7 | M. I. T. | | | | | |
| October | 26 | Worcester P. | I. | 4.0 | 33 | | 100 | | 10 | 123 | 2 | M. I. T. | | 18 | | - 4 | 0 |
| November | 2 | State Norma | 1 | | | | | | | | 1 | M. I. T. | | | | | |
| November | 5 | Harvard . | , | | 8 | +1 | | | | | 1 | M. I. T. | | | | | |
| November | 16 | Clark . | | P.35 | | 3.50 | | 100 | | 10 | 8 | M. I. T. | | 22 | | | 0 |
| November | 19 | Tufts . | | | 10 | | 13 | 37 | 4 | | 0 | M. I. T. | | 10.4 | - | | 1 |



Rifle

FTER a month of preliminary training, the varsity rifle team, under the guidance of Coach Captain Vernon Hall and Assistant Coach Sergeant Harold MacDonnell, opened its season November 23 with a match with the Arlington Rifle Club, Firing on their own range, M. I. T. won by 853-747. Two weeks later the team met the Greater Boston Rifle Club and won 858-763. In addition to these two matches the team before Christmas engaged in ten telegraphic matches with various college teams, winning six.

On January 10 the team met the Garden City Rifle and Revolver Club, one of the best civilian teams in New England, and, firing on the M. I. T. range, was defeated 890-847. The strong Boston University team was forced to bow to Tech 1310-1276 in a prone, kneeling, and standing match fired on the M. I. T. range. February 19 witnessed the encounter and defeat of Boston College on their own range with a score of 853-713. The same evening, the second varsity teams of M. I. T. and Boston College fired on the M. I. T. range, M. I. T. winning 838-713. The next shoulder-to-shoulder match was fired March 14, against the Garden City Rifle and Revolver Club on its own range in Beverly. This match M. I. T. won by 940-912.

Engaging in a match March 28 with George Washington University and firing eight men prone, kneeling, and standing, five high scores to count, M. I. T. was defeated by the close score of 1353-1340. The next day the team met the Navy who won 1383-1343. Considering that these two teams were the best in the Eastern part of the country, and that M. I. T. was firing on strange ranges, the closeness of the scores showed excellent shooting.

During the winter about fifty telegraphic matches were fired with other colleges, of which number M. I. T. won about seventy-five percent. Also the Technology team was a member of the N. R. A. New England Postal League, and placed second with five victories and one defeat. The previous two years M. I. T. had placed first in this league, but this year

was defeated by Norwich University 1375-1359, Norwich University taking first place.

During February an R. O. T. C. team composed of R. O. T. C. members of the varsity squad was entered in the annual 1st Corps Area match, and won the 1st Corps Area champion-

ship for the second successive year, shooting 7438 out of a possible 8000.

To conclude a very successful season the Technology Rifle Team won the final and most important match for the year, the N. R. A. Eastern Division Intercollegiate Championship. M. I. T. placed first among the nine teams competing to win the event for the second time in two years.



Orleman 1930 Captain



1930 Coach



Clark 1930 Manager



Rifle Team



Spiegel Hall

Nichols Hodges Anderson Rehler

Perkins Gifford

French Burdick Orleman

Bearce Beebe Clark

Rabinowitz Kirkpatrick Gawlowicz

Eddy Chaplin Whittemore McDonnell LaCapria

Captain Richard G. Orleman '30

Coaches Capt. Vernon W. Hall Sgt. Harold F. McDonnell

Manager Kendall Clark '31

Wendell E. Bearce '32 Reginald H. Burdick '32 Frank S. Chaplin '32 Kendall Clark '31

Edwyn A. Eddy '32 Joseph C. French '32 Stephen C. Gawlowicz '31 Lincoln S. Gifford '31

William H. Hodges '32 Arthur R LaCapria '31 John C. Lyon '32 ifford '31 Walter E. Nichols '32 Frederick A. Twaragowski '30

Richard G. Orleman '30 Alva E. Perkins '30 Joseph E. Rehler '30 Charles A. Spiegel '32

SHOULDER TO SHOULDER MATCHES

Won

Won

Lost

Nov. 23 Arlington Club Dec. 7 Arlington Club Jan. 10 Garden City R. & R. Club

Feb. 13 Boston University Feb. 19 Boston College (1st team) Feb. 19 Boston College (2nd team)

Won Won Won

Mar. 14 Garden City R. & R. Club Won 9 R. O. T. C. matches Lost 4 Won First Corps Area R. O. T. C. match from Norwich.

The following high ten men to receive War Department medals: Wendell E. Bearce, Reginald H. Burdick, Kendall Clark, Edwyn A. Eddy, Stephen C. Gawlowicz, Lincoln S. Gifford, William H. Hodges, John C. Lyon, Richard G. Orleman, Frederick A. Twaragowski.

National R. O. T. C. match fired last two weeks of March.
R. A. matches Won 6 Lost 1

N. R. A. matches

Additional matches. National N. R. A. Championships, Hearst Trophy Match. Shoulder to Shoulder Matches with George Washington University and the United States Naval Academy.



Swimming

THE swimming season opened in October with a mass meeting, at which Coach Russell Dean outlined the work expected of each man. Practice began immediately in order that the men might be in the best of condition for the first meet.

On January 10th, at the University Club pool, M. I. T. met and was defeated by Bowdoin, the score being 29-27. The entire team proved to be extremely well balanced. There was no individual star to overshadow the work of the team as a unit.

The team swam against New York University, at New York a week later, and against Columbia the following day. Both meets were lost by a narrow margin. The fine performance of the relay team aided greatly in bringing up the standard of the Technology swimmers.

After the mid-year vacation, the season was resumed when the Varsity defeated Amherst at the University Club on February 15. Jarosh won second place in both the 440-yard swim and the 300-yard medley, the two most strenuous races, that are consecutive in the order of events.

During the next week the team swam against Brown and Yale, the two outstanding teams in New England. Both meets resulted in defeats. They were featured by the performance of Lykes in the dive.

On the 28th of February the team swam against Rensselear, and the next day met the Williams swimmers. Although the Engineers were defeated, the races were very close, the winner being decided in the last few yards. The work of Appleton in the breast stroke was outstanding for M. I. T.

The home season was closed by a meet with Wesleyan at the University Club on March 8th. This meet was the closest of the year and ended in a victory for Technology. It was not until Carl Baker defeated the Wesleyan man in the finish of the medley relay, the last event, that the meet was won. Captain Torchio and Jack Jarosh in their last appearance in Boston under the Cardinal and Gray were outstanding. Torchio won the 50-yard dash and placed second in the 100-yard event while Jarosh won the 150-yard back stroke and the medley swim. Jarosh also swam on the relay team.

On March 14th and 15th the team went to Brunswick for the N. E. I. S. A. Championships where they placed fifth in the team scoring. Jarosh and Appleton placed second and fourth respectively in the medley swim. Captain Torchio placed fourth in the 100-yard dash. In this meet Lykes obtained the highest honor of the season by winning the New England Intercollegiate Championship in the fancy dive.



Torchio 1930 Captain



R. Dean 1930 Coach



A. G. Dean



Swimming Team



| Hols | t | Lykes Brandli | Lutz | vinson | Dean Torchio | - | inehimer Baker | McMinn Jarosh | | Teas | rue | | | |
|---|----------------|---------------------|-------|----------|---|--------|-------------------|---------------------|-----------|---------------------|--------------|------------|-----------|-----|
| Caj Philip Tor | otain chio, | Jr. '30 | | | Coa Russel | ch | n | | A | . Gai | Ma | | | '31 |
| Ralph L. Carl F. Ba Emanuel I Willem Ho | ker ' | 31 nbaum *30 | | G | TE. ohn J. Ja ordon Le rancis A. | rosh ' | n '32 | | Rol Wa | Tyso ert lter | J. M Γeag | lcM jue | inn 32 | '31 |
| January | IO | Bowdoin | | | RESU | | | M. I. T. | | | | | | 24 |
| January | 17 | New York | | | | | | M. I. T. | | | - | | | 31 |
| January | 18 | | | | | | | M. I. T. | 9 | | | | | 28 |
| February | 15 | Amherst | 14 .0 | | | | 30 | M. I. T. | * 1 | 41 3.85 | | 10 | | 42 |
| February | 18 | Brown | V 1 | | | | 56 | M. I. T. | - | | 10 | 77 | 10 | 21 |
| February | 21 | Yale | 20 20 | 4 4 3 | | | 46 | M. I. T. | - 1 | | | 92 | | 16 |
| February | 28 | Rensselaer | | | | | | M. I. T. | 4 | - 4 | - 13 | | 7.8 | 35 |
| March | 1 | Williams | | 14 14 14 | | | | M. I. T. | | | - | | 10 | 31 |
| March | 8 | Wesleyan | 100 | 40 1 | 3.11 | Nº T | 38 | M. I. T. | 0. 1 | | 8 | 15 | 33 | 39 |
| | | n | | | | | . I. S. A. | VXC:11: | | | | | | 160 |
| | | Brown . W. P. I. | | 1 11 12 | | | 31 | Williams | | 5 3 | 1.0 | - | * | 10 |
| | | Springfield | | | | | 23 | Wesleyan Amherst | | | - 4 | 1.0 | | 8 |
| | | M. I. T. | | | | | | Bowdoin | | | 1 | | 0 | 6 |



Wrestling

HE M. I. T. wrestling team opened the 1930 season on January 8, when it scored a decisive victory over Harvard at the Hemenway Gymnasium. The Tech wrestlers early outclassed the Harvard matmen in the lighter classes, only one match being lost. In the heavy weight division the Crimson had a slight advantage, but the clever wrestling of Axford, Perkins, Negus and Captain Stone was enough to defeat the Harvard grapplers.

On January 11 the wrestling team journeyed to New Haven to match its skill with the Yale team. The more experienced Eli wrestlers were able to overcome the Beaver wrestlers in all of the heavier matches. Axford and Perkins, however, were again victorious, winning their matches after very close bouts. The other M. I. T. matmen were unable to score a win

although several of the matches were quite close.

To score the second win of the season, the Technology wrestlers defeated the C. C. N. Y. team on January 19. Axford kept his record unmarred by easily winning from his opponent. Perkins and Negus again showed their wrestling skill by winning their falls. Cooper lost his bout after an exceedingly close match. Captain Stone easily defeated his adversary to add to Technology's points.

In their first home meet on February 15, the M. I. T. wrestlers defeated the strong Norwich team in the closest match of the season. The result was in doubt until the last bout when Rabinow pinned Berry to the mat for the final fall. Axford continued to be the outstanding M. I. T. wrestler, winning his fourth victory, while Captain Stone defeated his

opponent after a hard struggle.

The Technology matmen won their second home victory, by downing Springfield in a hard fought match. This match was featured by the brilliant wrestling of Paul, who had just come out for the team. He pinned his man to the mat in three minutes of wrestling, winning the necessary fall to give M. I. T. the match. Axford went out of his class to wrestle a much heavier man, causing him to lose his first bout of the year.

The meet with Brown University was marked by two upsets when Axford and Negus lost. It was the first defeat for Axford in his class and it was only by the superior physical condition of his opponent that he was thrown. Captain Stone, Vassalotti and Cooper won

their matches as did Paul who had been wrestling but a short time.

On March 8 the Technology wrestlers lost a close match to the Tufts Varsity who held a slight advanatge in strength. Negus made short work of his opponent in one of the fastest

and most exciting battles, while Cooper again scored for M. I. T.

In the Intercollegiates at Walker Memorial on March 15, the M. I. T. wrestlers won third place to close a very successful season. Harvard, a team whom Technology had beaten, won the Championship with the Tufts Varsity winning second place. Axford and Cooper were the stars for Technology, both winning two firsts places while Vassalotti lost a close decision.



Stone 1930 Captain



Ricks 1930 Coach



Hanley 1930 Manager



Wrestling Team



Ricks Axford

Vassolotti Gordon

Negus Stone

Cooper Rabinow Chibas Perkins

Captain Allan H. Stone '30

1930 Coach J. E. Ricks

Manager John M. Hanley '30

TEAM

115-pound class . Robert B. Axford '32
125-pound class . Alvah E. Perkins '30
135-pound class . Philip E. Negus '32
145-pound class . J. Nelson Cooper '30
155-pound class . Louis J. Vassalotti '32

165-pound class . . Allan H. Stone '30

175-pound class . . Jacob B. Gordon '31 Joseph B. Paul '32 William E, Ward '32 Lawrence W. Bailey '32 David G. Rabinow '32 Unlimited class . .

RESULTS

January 8 Harvard M. I. T. M. I. T. M. I. T. . . . M. I. T. . . . March 14-15 Intercollegiates



Golf Team



Fearnside Williams Rapp

E. Yates

R. Yates

1929

Captain Edward A. Yates '29 Manager J. A. Dixon Rapp '30

TEAM

Eric A. Bianchi '29 Thomas A. Fearnside '31 Hugh Wallace '30 Dave Q. Wells '30 Gordon R. Williams '29

Edward A. Yates '29 Richard H. Yates '31

| April | 26 | Boston College | 20 | | | 100 | - | 12 | 6 | M. I. T. | | 26 | -20 | - | 12 | | | -3 |
|-------|----|------------------|------|---|----|-----|---|----|---|----------|-----|----|-----|-----|----|-----|-----|----|
| April | 30 | Worcester Tech | 40 | | 40 | | | | 3 | M. I. T. | | | | | | 1 8 | | 3 |
| May | I | Harvard | | | 43 | | | | 6 | M. I. T. | 100 | | 43 | | | 12 | 3 | 0 |
| May | 7 | Boston Universit | у . | | ¥. | | | | 6 | M. I. T. | - | | N/S | 301 | 4 | 1 | 200 | 0 |
| | | Yale | | | | | | | | M. I. T. | | | | | | | | |
| May | 11 | West Point . | - 20 | | | | | | 4 | M. I. T. | | 78 | | | - | Sir | | 2 |
| May | 14 | Tufts | | | | | | | 2 | M. J. T. | | | | | | | | 4 |
| May | 18 | Bowdoin | | 9 | | | | | 4 | M. I. T. | | 10 | 7 | | | | 19 | 2 |



Lacrosse Team



Goodhand Motter Walker Matthews
Kocher Kittendaugh Olmstead Puffer Merritt
Soden Gardner Grenier

Captain William W. Olmstead, Jr. '29 1929 Coach Robert T. Sauerwein

Manager James H. Merritt, Jr. '32

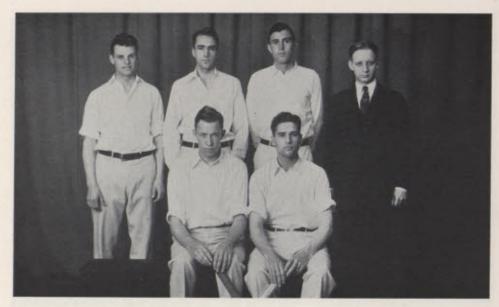
TEAM

Albert B. Deyarmond '30 Thomas P. Dunleavey '31 John N. Fricker '30 Howard S. Gardner, Jr. '30 O. Glenn Goodhand '31 Emile P. Grenier '31 Sukshom Kaskemsanta '31 Eugene C. Kitendaugh '30 Addis E. Kocker '30 Francis D. Matthews '31 David W. Motter '31 William W. Olmstead '29 Robert T. Puffer '31 Harry Soden '31 Francis S. Stoughton '30

| April | 27 | Boston Lacrosse Club | 4 | 8 | 8 | 76 | 12 | 14 | 10 | M. I. T. | | 10 | 7 | 10 | 7 | \$ | 9 | İ |
|-------|----|----------------------|-------|---|---|----|----|----|-----|----------|-----|-----|----|-----|-----|----|---|---|
| May | 7 | Harvard University | 1 | | 1 | 0 | | 34 | 4 | M. I. T. | | *11 | 20 | | | * | 4 | 1 |
| May | 11 | Brown University . | 4 | | | | | | 18. | M. I. T. | 2 | | 1 | 91 | 2 | | | 3 |
| May | 18 | Boston University . | | | | | | | 3 | M. I. T. | | 40 | 90 | 1 | | - | 4 | 1 |
| May | 25 | Boston Lacrosse Club | 4 | | | | | | 6 | M. I. T. | 110 | tic | | 100 | * 5 | 50 | | 1 |



Tennis Team



Cleary

Studley Searles Dame Wigglesworth

Wight

1929

Captain John M. Cleary '30 Manager Joseph T. Wight '31

TEAM

John M. Cleary '30 Frank E. Dame '31 Jose F. Ferrer, Jr. '29

Victor C. Studley '31 Thomas R. Wigglesworth '30

| April | 26 | Amherst . | | | | - | | | | | | 6 | M. I. | T. | V | | | | 3 |
|-------|----|-------------|------|------|---|-----|-----|---|---|-----|------|---|-------|----|---|--|-----|---|---|
| May | 1 | Wesleyan | | | 1 | | | | | 1 | | 7 | M. I. | T. | 8 | | | 2 | 2 |
| May | 2 | Boston Univ | rers | sity | | - 4 | | | | | | 3 | M. I. | T. | | | | | 5 |
| May | 6 | Tufts . | | | | | 4 | | 1 | 74 | | 0 | M. I. | T. | | | ř. | 1 | 9 |
| May | 8 | Harvard . | | | | 141 | 100 | | - | 0.4 | | 9 | M. I. | Т. | | | - 4 | | 0 |
| May | 10 | Bowdoin | 100 | | | | | 1 | | | | 1 | M. I. | T. | 0 | | | | 8 |
| | | West Point | | | | | | | | | | | M. I. | | | | | | |



Squash Team



Richheimer Kloenne Griffith Francis
McHugh Sommers Brodsky Gabriel M. Garcia
Murphy deGire Bourne Fitch Q. Garcia

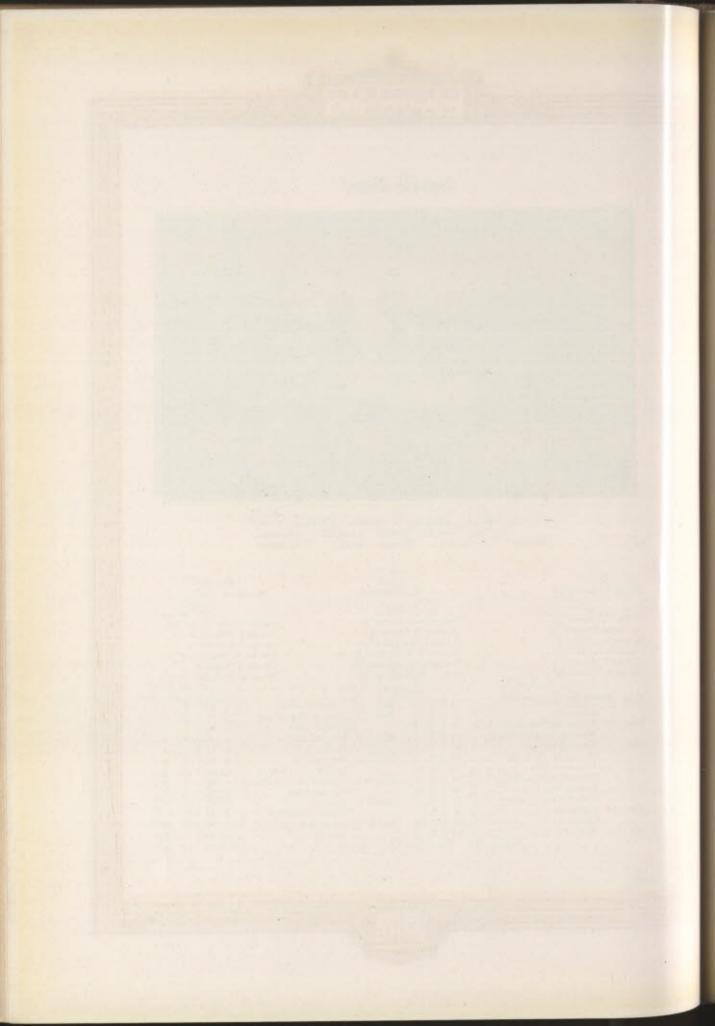
Captain Philip W. Bourne '30 1929-30 Coach J. L. Sommers

Manager Winslow V. Fitch '31

Philip W. Bourne '30 J. George Brodsky '30 Lawrence deGire '32 Winslow V. Fitch '31 Edward L. Francis '32 Joseph J. Gabriel '31 TEAM
Marcelino F. Garcia '31
Quentin M. Garcia '32
O. Glenn Goodhand '31
William F. R. Griffith, Jr. '30
Wolfgang M. Kloenne '32
John J. McHugh, Jr. '32

Emilio N. MacKinney '30 George J. Meyers, Jr. G George J. Murphy '31 Charles E. Richheimer '30 Charles J. Roggi G Theodore B. Spruill '30

| | | | | RES | LIS | | | | | |
|------|-----|--------------------------|---|------------|--------|----|------------------------|---|----------|---|
| Nov. | 30 | Newton Club | 2 | M. I. T. 3 | Jan. 2 | 15 | University Club | 5 | M. I. T. | 0 |
| | | Salem Club | 0 | M. I. T. 5 | Feb. | 1 | Country Day School | 3 | M. I. T. | 2 |
| Dec. | 7 | Tennis and Racquet Club | 3 | M. I. T. 2 | | | Newton Club | 2 | M. I. T. | 3 |
| | | Harvard Graduate Faculty | 5 | M. I. T. o | Feb. | 8 | Harvard Club | 5 | M. I. T. | 0 |
| Dec. | 14 | Union Boat Club | 4 | M. I. T. 1 | | | Boston A. A. | 4 | M. I. T. | 1 |
| | - | Newton Y. M. C. A. | 5 | M. I. T. o | Feb. 1 | 5 | Harvard '33 | 5 | M. I. T. | 0 |
| Jan. | 4 | Walkover Club | 3 | M. I. T. 2 | | | Country Day School | 0 | M. I. T. | 5 |
| | | Harvard Medical School | 5 | M. I. T. o | March | 1 | Harvard Medical School | 2 | M. I. T. | 3 |
| Jan. | 11 | Weston Golf Club | 2 | M. I. T. 3 | | | Harvard Club | 5 | M. I. T. | 0 |
| | | Lincoln's Inn Society | | M. I. T. o | March | 8 | Harvard | 5 | M. I. T. | 0 |
| Jan. | 18 | University Club | 4 | M. I. T. 1 | | | Weston Golf Club | 4 | M. I. T. | 1 |
| | | Quincy | | M. I. T. 1 | March | 15 | Lincoln's Inn Society | 5 | M. I. T. | 0 |
| Jan. | 25 | Boston A. A. | | M. I. T. 2 | | - | Harvard '33 | 5 | M. I. T. | 0 |
| | - G | March 2 | | Union Boat | Club 5 | | M. I. T. o | | | |



TECHNIQUE TO



· FRESHMAN SPORTS ·



Review of Freshman Sports 1929-1930

RESHMAN athletics at Technology have always been maintained on a high level based on the spirit and sportsmanship that is developed among the men rather than on the record of victories and defeats. In every branch of athletic activity the new men are welcomed regardless of past experience. Everyone is given an opportunity to enjoy the benefits and pleasure to be derived while many men who make their first appearance in athletics as members of a Freshman team later become stars in Intercollegiate Competition as members of the Varsity.

One of the most popular sports among the Freshmen is rowing. Early in the season the Freshmen developed a crew that defeated the more experienced Sophomores on field day. During the winter months the Freshmen continued their efforts, working hard on the machines to improve their form. In their first meet in the spring, however, they had the misfortune to be defeated by Harvard, but only after a gallant struggle. Not discouraged, the first-year men trained harder than ever in preparation for the meet with Kent School. Rowing an excellent race the yearlings were beaten by half a length. Following their tilt with the Kent School crew, they journeyed to Columbia to row their greatest race of the season. Although they met defeat at the hands of the Columbia oarsmen, the splendid rowing of the Technology men qualified them to enter the regatta at Poughkeepsie. Here, due to a poor start, the M. I. T. yearlings began the race at a disadvantage and were unable to overcome the lead taken by the other crews.

Shortly after the opening of the fall term the Freshman Cross Country team began working out at Franklin Field and Winchester. The Holy Cross Freshmen were the first to face the Tech yearlings. First and third places went to the Crusaders but the M. I. T. runners led by Captain Masters finished far ahead of the remaining Holy Cross men to win the meet. The University of New Hampshire runners were the first to defeat the Freshmen in a hard fought battle. In the New England Intercollegiate meet the yearlings finished third, displaying some fine running. The final meet the of season was the Intercollegiates held at New York where the University of New York was the victor. The Cardinal and Gray team finished tenth.

Among the other sports in which the Freshmen take part, Soccer is of interest as being one newly established. Freshman football is always taken up with enthusiasm as part of the keen rivalry between the two lower classes while many of the first-year men are found representing Technology on the Freshman Basketball, Tennis,

Swimming, Boxing and Wrestling teams.

The Freshman teams at M. I. T. have served their purpose well in developing the men physically, in training them for Varsity positions, and in impressing on them the importance of true sportsmanship.



Freshman Lacrosse Team



Caffey McCrae Paul Sweeney Keskulla Lawton Cannon Robson Werra Merritt

CLASS OF 1932

Captain Harold P. Lawton Coach Robert T. Sauerwein Manager James H. Merritt, Jr.

TEAM

Delano C. Cannon Joseph E. Caffey, Jr. George W. Falk Ceylon V. Hale Robert H. Hansen Arnold E. Keskulla Harold P. Lawton Robert M. McCrae Frederick L. Mahoney Robert L. Nitkin Joseph B. Paul James J. Robson George P. Sweeney Bruno H. Werra



Freshman Tennis Team



Regan

Semple Rudnick Ross Spreen

Wight

CLASS OF 1932

Captain Robert B. Semple Manager Joseph T. Wight '31

TEAM

John Belding Gordon Bunshaft
Draveaux W. Bender Thomas W. Regan

Herbert F. Ross Robert B. Semple

RESULTS OF SEASON

| 24 | Exeter | | 191 | | | | 41 | - | 6 | M. I. T. | | 10 | 7.2 | | 60 | 200 | | | -: | 3 |
|----|-------------------|---|--|---------------------|---------------------|--|--|--|--|--|---|---|---|---|---|---|---|---|---|---|
| 29 | Harvard Freshmen | | 4 | | | | | | 7 | M. I. T. | | | | | | | | | | 2 |
| 4 | Worcester Academy | | | | | | | | 5 | | | | | | | | | | | |
| 8 | Boston University | Fres | hm | en | | | 33 | | 6 | M. I. T. | 92 | | 3 | i i | | 10 | 25 | | | 3 |
| 9 | | | | | | | | | | | | | | | | | | | | |
| 11 | Andover | | | | | 3 | -31 | 93 | 6 | M. I. T. | | | | | | | -88 | | | 9 |
| 14 | Brown Freshmen | 17 | | 1 | | 10 | | | 3 | M. I. T. | 8 | | | 4 | | | * | | - | 3 |
| | 29 4 8 9 | Harvard Freshmen Worcester Academy Boston University Tufts Freshmen Andover | 29 Harvard Freshmen 4 Worcester Academy 8 Boston University Fres 9 Tufts Freshmen 11 Andover | 29 Harvard Freshmen | 29 Harvard Freshmen | 29 Harvard Freshmen 4 Worcester Academy 8 Boston University Freshmen 9 Tufts Freshmen 11 Andover | 29 Harvard Freshmen 4 Worcester Academy 8 Boston University Freshmen 9 Tufts Freshmen 11 Andover | 29 Harvard Freshmen 4 Worcester Academy 8 Boston University Freshmen 9 Tufts Freshmen 11 Andover | 29 Harvard Freshmen 4 Worcester Academy 8 Boston University Freshmen 9 Tufts Freshmen 11 Andover | 4 Worcester Academy 5 8 Boston University Freshmen 6 9 Tufts Freshmen 3 11 Andover 6 | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. | 29 Harvard Freshmen 7 M. I. T. 4 Worcester Academy 5 M. I. T. 8 Boston University Freshmen 6 M. I. T. 9 Tufts Freshmen 3 M. I. T. 11 Andover 6 M. I. T. |



Freshman Track Team



Jew Hedlund Conant Franson
Hall

Baschnagel Etstein Danforth Bailey Cree Gilman

Reidell Wilson Corson Robertson Kelly Littlefield

isk Moran

Captain Donald B. Gilman

Lawrence W. Bailey Robert W. Baschnagel Edwin C. Beck Leslie C. Bond Alan B. Burns George E. Colby Winthrop F. Connant Eustace B. Corson John G. Cree Chauncey C. Day Donatien L. Dionne Addison S. Ellis Morris H. Etstein Stuart R. Fleming Freeman W. Fraim CLASS OF 1932 Coaches Oscar F. Hedlund Robert Bowie

TEAM
Bertill A. Franson
Alton C. Garland
Donald B. Gilman
George R. Green, Jr.
William A. Hall
Harry H. Hallas
Prentiss L. Huddleston
Willis S. Hutchinson
John W. Jewett
John F. Kelley
George K. Kerisher
Erwin O. Kruegel
Leo P. Leino
Harold Lichenstein
Lawrence C. Littlefield
Robert N. MacCrae

Manager John M. Kimble

Robert McKensie
Paul MacL. Midkiff
Alfred A. Mulliken, Jr.
George E. Nealand
Thomas W. Regan
Alfred G. Reidell, Jr.
John A. Robertson
Robert C. Rogers
Robert B. Semple
Sherman D. Swift
Ralph E. Wayne
Richard E. Wheeler
Lawrence W. Whitaker
Alva T. Wilson
Henry E. Worcester, Jr.

RESULTS OF 1020 SEASON

| | | RESULTS OF | 19 | 29 SE | ASUN | | | | | | |
|----------|----|------------------------|----|-------|--------|-----|----|-----|---|-----|----|
| February | 27 | Huntington School | | 27 | M.I.T. | 76 | 20 | 1 4 | 4 | 3 | 36 |
| March | 18 | New Hampshire Freshmen | | 81 | M.I.T. | -41 | | | | 301 | 45 |
| April | 27 | Andover | | 88 | M.I.T | | | | | 4 | 29 |
| May | 3 | Tufts Freshmen | | | | | | | | | 83 |



Freshman Cross Country Team



Hedlund Payne Burdick Damon Stalter Masters

Kessler McKay Vorce

CLASS OF 1933

Captain Malcolm H, Masters Coach Oscar F. Hedlund Manager W. Allan Vorce '31

TEAM

Kenneth G. Bell Robert S. Burdick Horace I. Crane Oliver Damon George R. Kessler Robert S. McKay Malcolm H. Masters

Charles F. Payne Norman A. Russett David F. Stalter, Jr.

RESULTS OF 1929 SEASON

 Holy Cross Freshmen
 34
 M.I.T.
 28

 New Hampshire Freshmen
 18
 M.I.T.
 39

 N.E.I.C.A.A.
 3rd
 10th



Freshman Soccer Team



ker Kessler Mayer Welch Conway Baseman Snow Cirker Mayer McCormack Mohr Kiddé James Thumm Haas

CLASS OF 1933

Captain Coach Byron E. James '31 W. R. Welch Lambert G. Snow

TEAM

Leonard Cirker Edward L. Bateman Robert McCormack George Kessler George L. Lovejoy Gustave E. Kiddé Robert Way John P. Conway Lawrence B. Flint Fred L. Haas Calvin Mohr Lambert G. Snow Martin Sunkewic Malvin Mayer Charles Thumm

RESULTS OF 1929 SEASON

| October | 19 | Dartmouth Freshmen | 5515 | | 2 | |
|----------|----|--------------------|------|----|----|--------|
| October | 26 | Harvard Freshmen . | | | 3. | M.I.T. |
| November | 2 | Andover | | 14 | 4 | M.I.T. |
| November | 9 | Quincy | | | | M.I.T. |
| November | 16 | Dean | | | | M.I.T. |

Manager



Freshman Basketball Team



Rumse Feustel Wehmiller Jewell Farnum Rash Brockelman Haas Duncan Shea

CLASS OF 1933

Coach

Henry P. McCarthy

Manager Otway W. Rash, Jr. '32

TEAM

Anton H. Brockelman Samuel B. Farnum, Jr. Fred P. Feustel Fred L. Haas Arthur S. Hayden Asa H. Jewell Robert E. Shea Frederick W. Wehmiller

RESULTS OF 1930 SEASON

| December | 11 | Brown Freshmen . | | | 16 | | | | 100 | 28 | M.I.T. | | | | | | | | | | |
|----------|----|-------------------|----|---|-----|------|----|-----|-----|----|--------|---|-----|----|----|-----|----|----|----|----|----|
| December | 18 | Harvard Freshmen | | | 0.4 | | | | | 43 | M.I.T. | | | | | | | V. | 10 | | 28 |
| January | 18 | Lynn Y.M.C.A. | 38 | | | | | | 7 | 41 | M.I.T. | | 73 | 10 | 9 | 14 | 40 | - | W | | 35 |
| February | 15 | Boston Boys' Club | | 8 | | | | 10 | - 0 | 57 | M.I.T. | 4 | 22 | - | | 120 | | 23 | 40 | | 19 |
| February | 22 | Tabor Academy | | | | 2.00 | 26 | 140 | | 32 | M.I.T. | | 201 | | 10 | | | | | - | 20 |
| March | | Tilton School | | | | | | | | | M.I.T. | | 14 | 12 | | | | | 10 | | 20 |
| March | 5 | Tufts Freshmen . | | | | | | | | 18 | M.I.T. | | | | | | *. | | | | 16 |
| March | 8 | Rivers School | | | | | | | | | M.I.T. | - | - | | - | | | | ¥4 | 65 | 28 |



Freshman Boxing Team



Fisher Goodridge Selig Davis O'Conne Brown Rohn Shephard Vickers Ansulo Tuthill Cooper

CLASS OF 1933

Captain Coach Manager
Peyton G. Cooper Thomas R. Rawson Louis A. Gallinari *31

TEAM

 115-pound class
 Gilbert A. Gurowich
 145-pound class
 Gerald V. O'Connor

 125-pound class
 Edward Fisher
 Lohn B. Tuthill
 155-pound class
 John Kashman

 135-pound class
 Edward S. Goodridge
 165-pound class
 Gordon C. Thompson

 Robert R. Hulbert
 175-pound class
 Peyton G. Cooper

RESULTS

 February 15
 New Hampshire
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Freshman Swimming Team



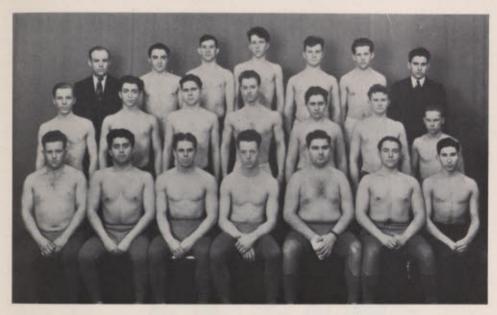
Rumsey Logan Sharp Harmon Lynch Luckie Hollingsworth duPont Poze Rabinowitz Turner Pierce Brown McCutcheon Crick Jackson Hisamoto Kinzer MacNeil Wilder Harris Willmann May Flanders Lambert Milburn Henning

CLASS OF 1933

| . M | ay | | | | | | | | | | | | A. G | | | | | '31 |
|--------------------------------|--|--|--|--|--|--|--|---|---|---|---|---|--|--|--|--|--|--|
| an | | | | | | | Coaches | | | | | | She | rwc | ood | F. | Bro | own |
| Tand Hen Hisa Lan | lers n, Jr. ning moto abert | | | | Alf | | TEAM W. Willem | | | | | Cl Ec Jo Jo Ja | iwar hn I hn I mes | es S ed V D. P D. I E. | Mill Rur Tu | May burn nsey | y n y | |
| | | | | | All | rea | w. willin | ann | | | | | | | | | | |
| 11 15 21 1 8 22 | Worcester Academy Huntington High Gardner High Brown Freshmen | | 0.000 | 0.00 | 2000 | 20.00 | 43 46 40 33 | M. I. T M. I. T M. I. T M. I. T | 0.00 | 1000 | | | 1 | | | | | 38 19 16 26 29 |
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Freshman Wrestling Team



Ricks Arioli Cahaly Pearson Ford

Shea Snap Conway Snape Penning

White Pratt Winkler

Blanchard Callister Chepard

Fortier Bateman Barrows

Hinkley Ripin

CLASS OF 1933

Captain Douglas E. Penning

Coach J. E. Ricks

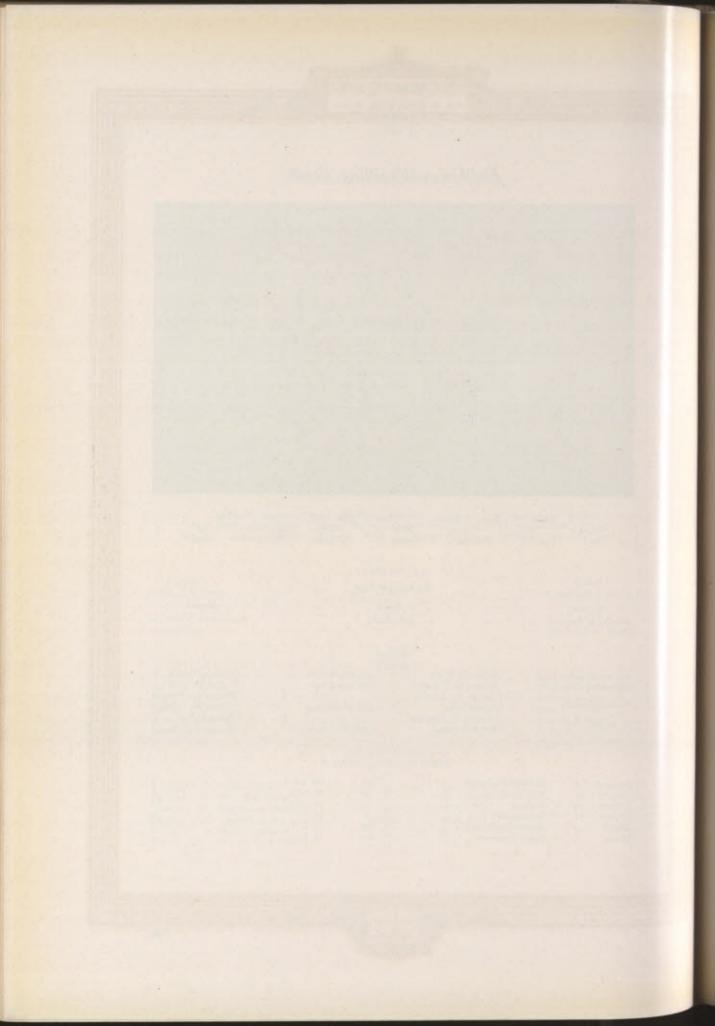
Manager Kenneth H. Klopp '32

TEAM

| 115-pound class | | | | | Robert B. Ripin | 155-pound class Niazi A. Mosafa | |
|-----------------|-----|----|----|------|--------------------------------------|---|---|
| 125-pound class | 4 | | * | | Gordon C. Pearson | 165-pound class Warren D. Ford | |
| 135-pound class | 22 | ¥ | 13 | 1.59 | George L. Lovejoy Edward Shea | Fletcher L. Barrows 175-pound class Edward D. Winkler | |
| 145-pound class | 100 | 10 | | | Douglas E. Penning Ralph S. Snape | Unlimited class Jacques C. Chepard | 1 |

RESULTS OF 1930 SEASON

| January | 8 | Harvard Freshmen | - 10 | 140 | | 33 | M. I. T. | 01 | 36.0 | 410 | | 140 | 140 | 5 |
|----------|----|------------------|------|-----|--|----|----------|------|------|-----|----|-----|-----|----|
| January | II | Yale Freshmen | | | | 26 | M. I. T. | | | | | | | |
| January | | Andover | | | | 13 | M. I. T. | | | | | | | 14 |
| February | 21 | Springfield | | | | 31 | M. I. T. | | | | | | | |
| March | 4 | Brown Freshmen | | | | | M. I. T. | - 61 | | | SV | 100 | | 16 |
| March | 8 | Tufts Freshmen | | | | | M. I. T. | | | | - | | 10 | 3 |







· FIELD DAY ·



Field Day Scores



| Year | | | | | | | | | | | Results | |
|-----------------------------|-----|-----|---|--|----|----|---|-----|-----|-----------|---------|----------|
| 1901-Class of '04 vs. '05 | 200 | | | | | | | | | '05-6 | | '04-3 |
| 1902-Class of '05 ps. '06 | | | | | | | | | 1 | '05-7 | | '06-2 |
| 1903 - Class of '06 vs. '07 | 3.4 | | | | | | | | 147 | *o6- 9 | | '07-0 |
| 1904-Class of '07 vs. '08 | | | | | | | | | | '07- 51/2 | | '08-31/2 |
| 1905-Class of '08 vs. '09 | 12 | | | | | | | | | '08- 5 | | '09-4 |
| 1906-Class of '09 vs. '10 | | | | | | | | | + | '09-5 | | 10-4 |
| 1907-Class of '10 vs. '11 | 12 | | | | | | | | | 10-9 | | ,11-0 |
| 1908-Class of '11 vs. '12 | | | | | | | | | (4) | 12-6 | | 11-3 |
| 1909-Class of '12 vs. '13 | | | | | | | | | | 13-6 | | 12-3 |
| 1910-Class of '13 0s. '14 | | - | | | | | | | 4 | 13-9 | | 14-0 |
| 1911-Class of '14 vs. '15 | | | | | | , | | | | 15-6 | | 14-3 |
| 1912-Class of '15 vs. '16 | 34 | 10 | | | | | | 7 | | 15-9 | | 16-0 |
| 1913-Class of '16 vs. '17 | | | | | -5 | | - | 155 | | 16-5 | | 17-4 |
| 1914-Class of '17 vs. '18 | 1 | | | | | 1 | | | 4 | '18- 6 | | 17-4 |
| 1915—Class of '18 vs. '19 | | 1.4 | | | | | | | | 18-9 | | 19-0 |
| 1916—Class of '19 vs. '20 | | | | | | | | | 100 | 20- 6 | | 19-3 |
| 1917—Class of '20 os. '21 | | | | | | | | | 8 | 20-6 | | 21-3 |
| 1918—Class of '21 vs. '22 | | | | | 4 | | | | | 21-11 | | 22-2 |
| 1919—Class of '22 vs. '23 | - | | | | 32 | | | ij. | 18 | 22-13 | | 23-0 |
| 1920—Class of '23 vs. '24 | | | | | | | | | | 23-13 | | 24-0 |
| 1921-Class of '24 vs. '25 | 1 | 10 | | | | 8 | | | - | 24-9 | | 25-4 |
| 1922—Class of '25 vs. '26 | - 1 | | | | | 10 | | 3 | 1 | 25-11 | | 26-2 |
| 1923-Class of '26 vs. '27 | 1 | | | | | | | | - | 26-101/2 | | 27-21/2 |
| 1924—Class of '27 vs. '28 | 1 | | | | 10 | 98 | | | × | 27-13 | | 28-0 |
| 1925—Class of '28 vs. '29 | 105 | | | | | | | | 8 | 28-13 | | 29-0 |
| 1926—Class of '29 vs. '30 | | | | | 11 | X. | | 40 | | 29- 81/2 | | 30-41/2 |
| 1927—Class of '30 vs. '31 | 0.5 | | - | | | | | it. | | 30-8 | | 31-5 |
| 1928—Class of '31 vs. '32 | - | | 1 | | | | | é | | 32-10 | | 31-3 |
| 1929—Class of '32 vs. '33 | 30 | | | | | | | 4 | 1 | 32-7 | | 33-6 |

FIELD DAY RECORDS

| Football. | Made in 1920 by '23 05. '24 | 40 | | 4.7 | 30 | W | 25-0. |
|-------------|-----------------------------|-----|-----|---------|----|-------|-----------------------------|
| Tug-of-War. | Made in 1916 by '19 0s. '20 | | | | | Ŋ. | Time: 15 2-5 seconds. |
| Relay Race. | Made in 1918 by '21 vs. '22 | | 100 | | | | Time: 4 min. 48 seconds. |
| Crew. | Made in 1923 by '26 vs. '27 | 171 | | | | | Time 5 min. 25 2-5 seconds. |



Field Day

MONG the long list of class struggles at Technology, the 29th annual Field Day stands among the foremost.

The contest began early on the morning of November first when the Freshman and Sophomore crews battled for first honors. The start of the race found the crews well matched although the Sophomores were rowing a little more evenly, but when Harvard bridge was reached the powerful Freshman crew increased its stroke to draw ahead of the surprised Sophomores. The yearlings crossed the finish line a length ahead of their rivals, thus winning the first event of the day.

The program for the afternoon was started with the first pull of the tug-of-war. The Freshman team entered the contest with one member missing, a handicap which proved very costly to them as they were unable to hold the more experienced team of second year men and were defeated.

The next attraction, the football game, opened with the men of thirty-two receiving Newman's kick on their own five-yard line. After an exchange of kicks the Sophomores moved the ball to the Freshman two-yard line where Smith intercepted a Sophomore pass and ran it back five yards. After a series of plays by the Freshmen the ball was advanced to the Sophomore twenty-yard line where Ward intercepted a Freshman pass and ran eighty yards for a touchdown. The kick by Paul was wide of the mark. The second year men now kicked off to the Freshmen who were unable to gain and were forced to punt. The Sophomores realizing that one touchdown was not sufficient advantage proceeded to rush the ball back to the Freshman fifteen-yard line. Here the half ended.

The relay teams had been warming up during the football game and now both teams were lined up, ready for the starter's gun. Soisola, the Freshman captain, quickly took the lead from Mulliken, the Sophomore captain, and lead-off man. The Freshman number two man easily held the lead of about five yards, running against Kerrisher. When Kerrisher passed the baton to Schaffer the latter tripped and sent



The Crew Race



both runners to the ground. Schaffer recovered and set out in pursuit of Clark, who had by now opened up a gap of about thirty yards between himself and his rival.



The Tug-of-War

The Sophomores were unable to close up this gap sufficiently to make the race close. The Freshman anchor man crossed the line while Jewett the Sophomore anchor man was still fifteen yards from the tape.

The score now stood, Freshmen 6—Sophomores o. As the seriousness of the situation dawned on the Sophomores, they determined to win the tug-of-war. The second pull easily went to the older men with the Freshmen still

lacking one man.

The second half of the football game was decidedly in favor of the Sophomores. The Freshmen fumbled on their own twenty-eight yard line soon after the period started. Following a series of plays, Paul of the Sophomore team scored the final

touchdown and kicked the only goal of the game. During the remainder of the second half the Freshmen showed a superiority in the kicking game but the Sophomores neutralized this advantage by their greater ability in rushing the ball. At the sound of the timer's whistle the game was concluded with the ball resting on the Freshman twenty-five-yard line and the final score—Sophomores 13—Freshmen o.



The Football Game

The Institute Committee voted previous to Field Day to take one point from the five assigned to the football game and without changing the total number of points make the glove fight worth one. As the score was now a tie, the result of the battle for gloves would be the deciding one of Field Day.



When the starter's whistle blew, the Sophomores remained in their end of the field with the idea in mind that they would not have to carry any captured gloves as

far as if the battle took place in the middle of the field. The Freshmen advanced and attacked with a determination to avenge the defeat suffered by the football team. When the smoke of battle had cleared away, the Freshmen were pronounced the victors by two gloves. The count was one hundred fifty-eight for the Freshmen to one hundred fifty-six for the Sophomores.

In celebration of their victory, the Freshmen paraded around the field with the



The Relay Race

dummie of 1932 in their midst. As the Sophomores refused to give further battle the dummie was moved toward the river in which it was deposited in spite of the protest of the marshals.

In the evening one hundred and forty men from both classes gathered in Walker



The Glove Fight

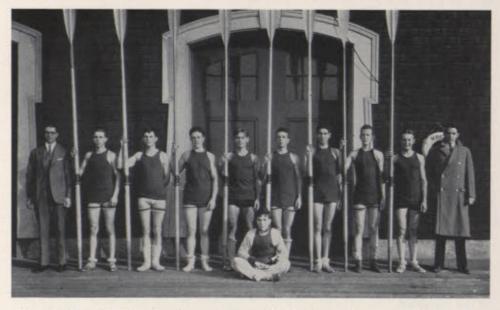
Memorial where Allen W. Rowe 'o1, Secretary of the Athletic Advisory Council, announced the Sophomores to be the winners by the score of seven to six. Due to a misunderstanding, the Institute Committee had not notified the Advisory Council of their desire to change the apportionment of points so that five points would have to be given for the football game with the glove fight counting nothing.

John A. Rockwell '96,

Chairman of the Athletic Advisory Council, was the principal speaker of the evening. Dean Lobdell presented the following Sophomores, Louis H. Albiston, Kirkoer Malkasian, Charles H. Marvin, Peter A. Lorrentino and Harty S. Berube with the awards for having shown the greatest improvement through Physical Training.



Crew



Conwell Kirkpatrick Crowther Bannon Burritt Walsh Lawrence Spreen Casey Rhines Loustaunau

Captain George F. Casey 1932

Coach

Charles B. Conwell

Manager Thomas B. Rhines

CREW

| I | - 53 | 96 | 100 | | | 83 | æ | 3 | 131 | | 15 | 53 | | 31 | | 40 | William A. Kirkpatrick |
|-------|------|----|-----|--|--|----|---|---|-----|---|----|-----|-----|----|------|----|--------------------------------------|
| 2 | | | | | | | | | | | | 3.6 | 100 | | -)4 | - | John F. Crowther |
| | | | | | | | | | | | | | | | | | Thomas H. Anderson, Jr. |
| 4 | | | | | | | | | | 3 | | | | | | | Edward E. Burritt, Jr. |
| 5 | | | | | | | | | | | | | | | | | Frederick B. Walsh |
| 6 . | | | | | | | | | | | | | | | | | John Lawrence |
| 7 - | | | | | | | | | | | | | | | | | William F. Spreen |
| 8 | | | | | | | | | | | | | | | | | William F. Spreen George F. Casey |
| Coxsv | | | | | | | | | | | | | | | | | John L. Loustaunau |



Crew



Dolben Thieler Regan Martin Hapgood Dawson Bell Miller Trimble Babcock Green

Captain Robert M. Trimble 1933

Coach Warren H. Dolben Manager David L. Babcock

CREW

| 1 | 10 | 96 | 87 | * | 71 | 180 | 181 | - | 191 | 28 | 98 | | | | | | 70 | | 10 | 4.0 | - | 43 | Edward F. Thieler, J. |
|-----|------|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|----|----|---|----|-----|----|-----|-----------------------|
| 2 | - | ** | | | | 15 | 8 | | 15. | | 33 | 215 | (B | 1 | 100 | | - | - | *: | 10 | | 100 | John W. Regan, Jr. |
| | | | | | | | | | | | | | | | | | | | | | | | Basil A. Martin, Jr. |
| | | | | | | | | | | | | | | | | | | | | | | | Cyrus S. Hapgood |
| 5 | 211 | | | 4 | | 7. | | 12. | | | | | | | - 4 | | | | | + | 40 | 401 | Roland D. Glenn |
| 6 | 3 | | | | | | | | | | | | | | | | | | | | | | Charles C. Bell |
| 7 | 10 | 4 | 95 | 10 | 10 | - | 125 | | | | 10 | | | | | 9 | | | | | | | Charles E. Miller |
| 8 | 8 | 10 | 10 | 9 | - | 9 | 4 | | 7 | 10 | 9 | | 97 | 172 | 4 | 12 | | | | | | | Robert M. Trimble |
| Cox | (SW) | AIN | | - | VII | | 140 | | | 130 | 100 | 1/2 | 10 | 110 | | 35 | | | | | | | Nathaniel P. Green |

195

Tug-of-War Team



Latham Martin Johnson Root Scharnberg
Baschnagel Whitaker Philbrick Longley McBride Stowell
Cook Strickler Fraim Leino Parker

1932

Captain Coach
Freeman W. Fraim Allen Latham, Jr.

am, Jr. Frederick L. Mahoney

TEAM

James D. Abbott Ferdinand M. Johnson Robert W. Baschnagel Stanley L. Johnson Leo P. Leino Francis W. Budryk Clarence M. Chase, Jr. John F. Longley Eugene B. McBride Donatien L. Dionne Robert T. Emerson Charles H. Martin Charles E. Northam Morris H. Etstein Freeman W. Fraim Peter Parker

Charles F. Pentler Joseph E. Philbrick Clarence G. Root Oliver H. Scharnberg George H. Sistare, Jr. Joseph M. Stowell John F. Strickler Sherman D. Swift Stanley C. Wells

Manager

Earl A. French



Tug-of-War Team



Callister

Dorman Hazeltine Arioli

Theriault Blanchard Jaffe

Viita Harris West

Chepard Olsen

Bissell Bradley Hicks

Benedict Norris

1933

Captain Francis West

Coach Benjamin P. Hazeltine, 3rd.

Manager Victor N. Jaffe

TEAM

Frank E. Arioli Holland E. Benedict Kenneth B. Bissell Joseph M. Blanchard Charles T. Bradley George A. Callister Gene Cary Jacques C. Chepard

Allison R. Dorman Norman E. Harris Gardner W. Hicks Gerald C. Hudson Julian J. Klein Walter S. Kut Edmund H. Lloyd Emerson S. Norris

Robert W. Olsen Bruce Poehler, Jr. William A. Soley, Jr. Raymond J. Theriault Richard H. Valentine Olavi Viita Francis West Edward B. Woodbury



Football Team



Bailey Peterson Johnson Lyon Lawton Sears Vassalotti Newcomb

Barker Jenkins Kelton Worcester Henderson Paul Scheuren

1932

Captain Joseph B. Paul Coach John J. Scheuren, Jr. Manager John C. Lyon

TEAM

Lawrence W. Bailey William H. Barker George H. Bartlett John S. Boatner Maurice L. Brashears Delano C. Cannon Joseph E. Carbonell Donald Henderson Thomas H. Jenkins Harry L. Johnson John T. Kelton Harold P. Lawton E. Allen Newcomb Joseph B. Paul Robert C. Rogers Thomas E. Sears, Jr. Louis J. Vassalotti William E. Ward Henry E. Worcester, Jr.

Football Team



Schwartz Chadwick Cashman Newman Clark Weeks Madsen Kiddé Bates Malkin Genovese Frisby

Captain Avery Bates Coach F. E. Bailey, Jr.

1933

Manager John R. Clark

TEAM

Avery Bates Arthur S. Brown Henry A. Cashman Thomas M. Chadwick Peyton G. Cooper Paul E. Davis Vincent C. Frisby Gustave E. Kiddé George L. Lovejoy Edward J. Malkin George A. Newman

Charles A. Payne Herman V. Schwartz Walter B. Sharp Robert F. Shepherd Frederick W. Wehmiller



Relay Team



Kerisher Hall Lichtenstein Brown Wayne
Hedlund Hughes Cree Werra Lawsine Kimble
Schafer Jewett Mulliken Medrano

Captain Alfred A. Mulliken, Jr. 1932 Coach Oscar F. Hedlund

Manager John M. Kimble

TEAM

Herbert H. Brown John G. Cree Joseph P. Fahey William A. Hall George E. Hughes John W. Jewett George K. Kerisher Leo Lawsine Harold Lichtenstein José C. Medrano, Jr. Alfred A. Mulliken, Jr. Thomas W. Regan Elwood W. Schafer Ralph E. Wayne Bruno H. Werra

Relay Team



Hedlund Clark

Kreuzkamp Prescott

Morse Peck Putnam Soisalo

Kinraide Dworzecki

1933

Captain Franklin M. Peck

Coach Oscar F. Hedlund

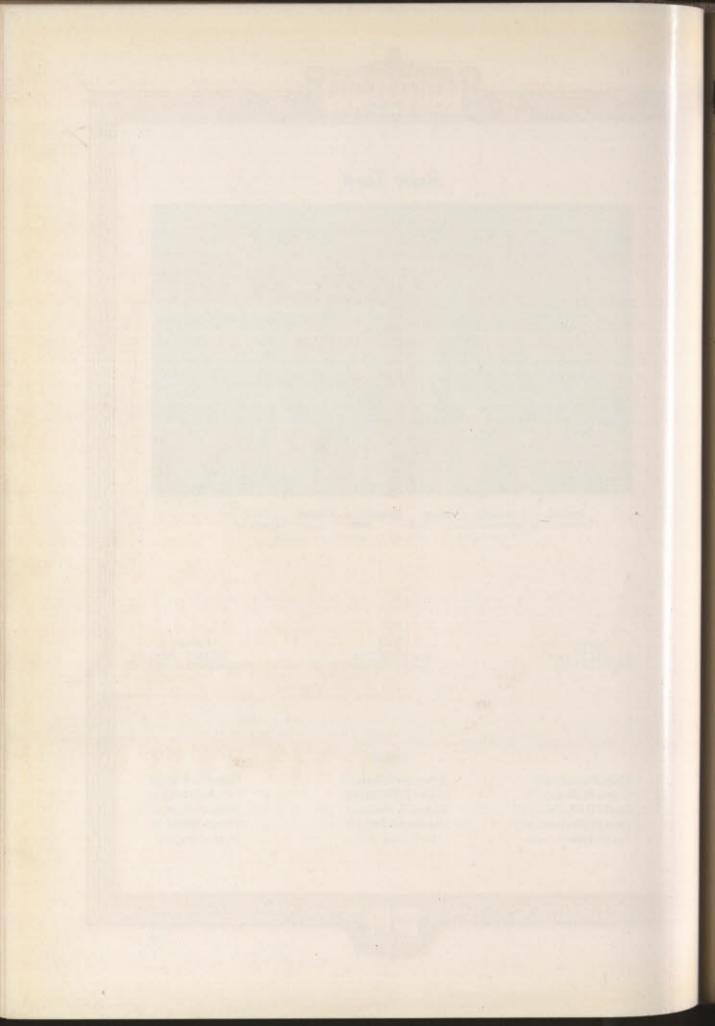
Manager Russell C. Pratt

TEAM

Ellery D. Clark Claude E. Coon Leo V. Dworzecki Louis H. Flanders Asa H. Jewell

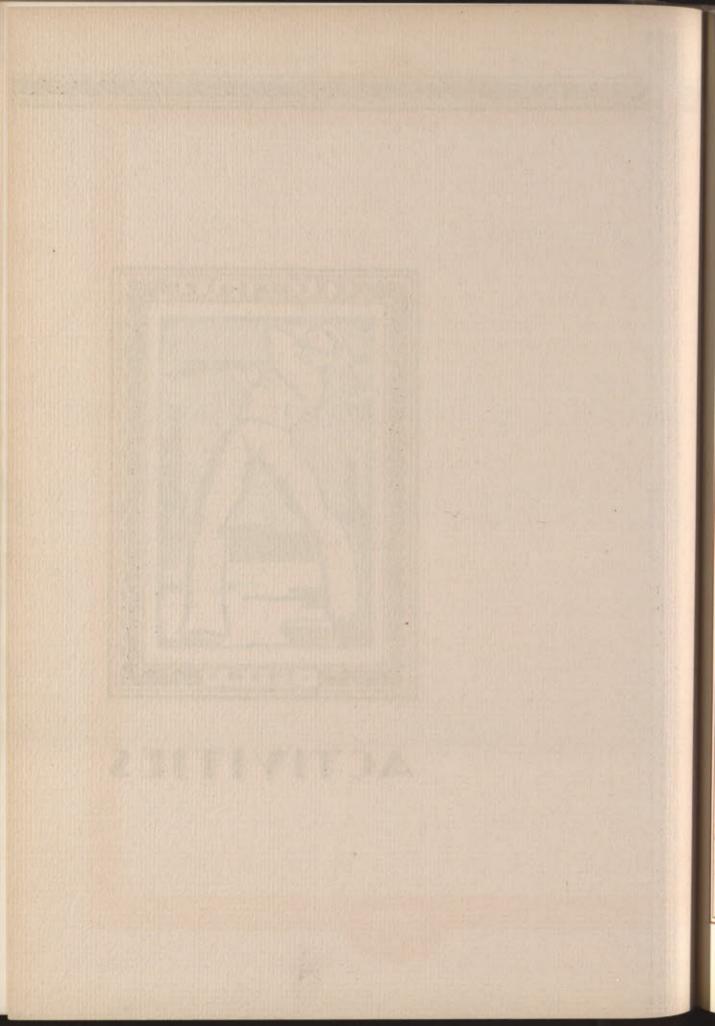
Robert B. Kinraide August J. Kreuzkamp Richard S. Morse Franklin M. Peck

Samuel C. Prescott Otto A. Putnam Walter A. Shaw Urho F. Soisalo Samuel Wall





ACTIVITUES







CAMPUS
ORGANIZATIONS ·



Institute Committee



Regan Holt Kloote Dwight Champlain C. Ladd Podvin Ford Bell Sears Leadbetter Turner Wells Houston Chamberlain Jenkins Pattison Hawkins Crowell F. Ladd Devorss Rowzee Bennett Starratt

OFFICERS

President

John F. Bennett '30

Secretary

Joseph W. Devorss, Jr. '30

Vice-President

Edgar M. Hawkins, Jr. '30

Treasurer

E. Ralph Rowzee '30

EXECUTIVE COMMITTEE

John F. Bennett '30, Chairman

Robert P. Crowell '30 Joseph W. Devorss, Jr. '30 Edgar M. Hawkins, Jr. '30 Frederick A. Ladd, Jr. '30

E. Ralph Rowzee '30



Institute Committee

THE Institute Committee, which forms both the legislative and executive branches of the student government, is composed of representatives from the four classes in addition to a delegate from each of the recognized activities of the Institute. Its meetings are open to the students, and decisions of the Committee are submitted to a vote of the student body upon petition.

The record of the Institute Committee is most creditable. Technology is one of the few colleges where complete Student Government is successful. The decisions of the Committee are seldom over-ruled, and it has become recognized as the most reliable source of crystallized student opinion as well as a substantial organization

for guiding student activities.

REPRESENTATIVES

| | 141 | FINE | SEN | IAIIVES |
|------------------------|-------|------|-----|----------------------------------|
| John F. Bennett | F. 19 | | | Class of 1930 |
| Joseph W. Devorss, Jr. | 83 88 | - | | Class of 1930 |
| Frederick A. Ladd, Jr. | W 19 | 47 | | Class of 1930 |
| Horace S. Ford, Jr | 10 10 | - 10 | | Class of 1931 |
| Harold P. Champlain . | 1 1 | 21 | | Class of 1931 |
| Robert T. Leadbetter | | | | Class of 1931 |
| Thomas H. Jenkins . | | | | Class of 1932 |
| John F. Longley | | | | Class of 1932 |
| Thomas E. Sears, Jr | | | | Class of 1932 |
| John W. Regan, Jr. | | | | Class of 1933 |
| Charles C. Bell | | | | Class of 1933 |
| Wilber B. Huston . | | | | Class of 1933 |
| E. Ralph Rowzee | | | | Budget Committee |
| Robert P. Crowell | | | | Walker Memorial Committee |
| Philetus H. Holt | 80.5 | 20 | | Elections Committee |
| Chester W. Turner | | | | Points System Committee |
| Laurence Podvin | 3 . | - 21 | 24 | Dormitory Committee |
| Roy W. Chamberlain . | 2 5 | | 3 | Combined Professional Societies |
| George E. Kloote | | | | Combined Musical Clubs |
| Edgar M. Hawkins, Jr. | | | 20 | M. I. T. A. A. |
| Theodore A. Riehl | | | | Technology Christian Association |
| Parker H. Starratt. | | | | Technique |
| Albert R. Sims | | 93 | | Tech Show |
| Charles C. Ladd | 2. 14 | 60 | 1 | Tech Engineering News |
| David T. Houston | 27 7 | | | The Tech |
| Charles T. Dwight | 21 14 | - 11 | 15 | Voo Doo |
| George F. Schatz | | | | |
| | | | | Interfraternity Conference |
| | | | | |



Architectural Student Council



Shelley Whitaker

Brown Shelby

Schatz

Jackson Stearns

President
George F. Schatz '30

Vice-President
Wayne A. Soverns '30

H. Hamilton Brown '32 J. Gordon Carr '29 Foster R. Jackson '34 Donald E. Stearns '31

Rollin L. Rosser '30

Peter B. Shelby '32

Joseph M. Shelley '30

Elliott L. Whitaker '32

Secretary-Treasurer

THE Architectural Student Council, founded in 1920, is composed of eight members chosen from the different classes and has the power to act in all matters concerning undergraduate discipline. In addition, it has the special function of upholding the honor system by which the Department of Architecture is governed. Complete authority for Student Government is vested in the Council.

The Council also supervises numerous social functions during the year, including a series of smokers, dances, and a picnic in the spring. These activities tend to bring into closer relationship the members of the Department in an effort to better perpetuate the ideals and traditions which lend to Rogers an extraordinary interest.



Dormitory Committee



Wechsler Thomson Westell Cooper Bertolett Hole Noyes Buerk Podvin Lensch Diefendorf

> Chairman Laurence Podvin '30 ('F')

Secretary
Benjamin C. Buerk '30 ('01)

Arthur D. Bertolett '31 (Crafts) Philip A. Cooper '31 (Ware) Donald W. Diefendorf '30 ('D') Frederick W. Holt, Jr. '30 ('93) Treasurer
Juel H. Lensch '30 (Holman)

Winthrop T. Noyes '30 (Nichols) Godfrey E. Thomson '30 (Atkinson) Leonard Wechsler '30 ('F') Joseph Westell, Jr. '30 (Runkle)

The Dormitory Committee is a special branch of the student government at Technology whose function it is to supervise and govern the Dormitories subject to the approval of the Dormitory Board. The membership of the organization is made up of one representative from each of the dormitory halls, the chairman being in turn a member of the Institute Committee, thus insuring cooperation between these two bodies.

The Dormitory Committee has successfully maintained friendly relations between the students living in the Dormitories and the Dormitory Board so that disciplinary action has seldom, if ever, been found to be necessary.



Budget Committee



Blake

Rowzee

Backus

BUDGET COMMITTEE

E. Ralph Rowzee '30, Chairman

Edmund G. Blake '30

Robert S. Backus '31

THE Budget Committee is a body whose chief purpose is to regulate the expenditures of all money received through the Undergraduate dues. It also deals with all financial questions relating to undergraduate activities and keeps a permanent record of the financial reports of the activities.

The membership of the Committee is comprised of the treasurer of the Institute Committee, who is ex-officio chairman of the Budget Committee, the Treasurer of the M. I. T. A. A., and one member-at-large, chosen by the Institute Committee. The Bursar of the Institute also acts on the Committee in an advisory capacity.

The responsibility borne by this committee is indicative of its importance, and the manner in which it has carried on its work is worthy of commendation.



Walker Memorial Committee



Lawton Hubbell Henry Crowell Corson Wilson

Robert P. Crowell '30, Chairman

Eustace B. Corson '32 O. Glenn Goodhand, Jr. '31 Robert G. Henry, Jr. '32 Robert H. Hubbell '31 Harold P. Lawton '32 Carroll L. Wilson '32

T is to the Walker Memorial Committee that the care of the Walker Memorial Building and the Naval Hangar Gymnasium is entrusted. This student administrative body has the responsibility of enforcing the house rules of Walker Memorial, of controlling the publicity campaigns that take place on the Institute grounds, of supervising the meetings of organizations held in the building, and of assigning rooms in Walker Memorial and the Hangar Gymnasium. These duties are executed in such a manner that the facilities are put to the uses most advantageous to the largest number of students.

By placing the control of this beautiful building in the hands of students, the Administration has enabled the undergraduates not only to profit by the many opportunities for recreation offered in Walker Memorial but also to share the pride and sense of responsibility of ownership.



Junior Prom Committee



Champlain Leadbetter Goodhand Ford Dickinson Fisk

HORACE S. FORD, JR. '31, Chairman

Harold P. Champlain '31 Warren T. Dickinson '31

O. GLENN GOODHAND '31 ROBERT T. LEADBETTER '31

JAMES B. FISK '31

J. HAROLD GENRICH '31, Alternate

THE Junior Prom Committee is composed of five members, elected by the Junior Class, and presided over by the Class President as ex-officio chairman. The entire management of the annual Junior Prom is delegated to this committee, in whose hands rests the responsibility for the success of what has generally come to be recognized as the major social event of the year at Technology.

Although the Committee is given moral assistance in the form of financial backing by the Institute Committee, it has a difficult task in keeping within a budget of \$3,000.00 where tradition provides that an orchestra of high class national reputation furnish the music, that a mid-night dinner be served, and that favors of a truly distinctive type be presented to the girls. In accomplishing well its duties, the Junior Prom Committee performs a praiseworthy task.



The Drama Shop



Shelby Kimble Cashman Bridge Keyser Stoll
Spruill Cree Parker Ashenden Snow
Robinson Betts Fuller Ebel Raycroft

MANAGEMENT

| Howard A. Robinson '30 Chauncy W. Raycroft '21 | | | | *** | | 0.8 | | | 40 | | 100 | | | 240 00 | General Manager |
|---|------|------|--------|-----|------|-----|-----|------|----|---|-------|----|----|---------|---------------------|
| Committee to transcript 31 | | | | | - | 11 | | | | | | 10 | | | Stage Manager |
| George Q. Thornton 32 | | | | | | | | | | | | | | | . Art Director |
| Richard C. Ashenden 31 | W 13 | 100 | 100 | 400 | | | | | 30 | | 2.2 | | | | Business Manager |
| William R. Power 32 | | 23.2 | 20 20 | | | | | | | | | | | | Sound Effects |
| George A. Stoll '33 John G. Cree '32 | | 100 | 26 35 | | 37.5 | | | 1 10 | | | | | | 20.00 | . Lighting |
| John G. Cree '32 | 14 5 | | 30 XX | | 100 | | | | | | | -5 | | | - Properties |
| Paul V. Keyser G. Elliot L. Whitaker '32 | 1 | | | 5.5 | - 3 | 2.2 | 100 | | 3 | | | | | 2 2 | Costumes |
| Walter P O | | | | | | 38 | | | | | | - | 30 | ds | istant Art Director |
| Walter R. Oppen '33, Edwa | rd E | . Mc | Kee 31 | 1 | | | | | - | 1 | rasta | | | Assista | nt Stage Managers |

Production under the direction of Professor Dean M. Fuller

"MILES McCARTHY"

By Ernest Cobb

March 27, 28, 29, 1930

| | | | | | -1 -31 -33- | | |
|-----------------|----|-----|-------|-----------------------|------------------|--|-------------------------|
| MILES McCARTHY | ٠, | 100 | 41 40 | T. Bryce Spruill '30 | SERGEANT MULDOON | | Winslow V. Fitch '31 |
| BRIAN O'DAY | | -8 | | John M. Kimble '32 | GEORGE O'ROURKE | | Richard B. Ogden '30 |
| FATHER PAUL | | | | Paul V. Keyser G. | Officer | | Richard S. Pollack Unc. |
| STEPHEN O'DAY . | | 15 | T | heodore E. Bridge '30 | HENRY CASEY | | Robert McKenzie '31 |
| MARTIN BURKE . | 10 | | 200 | W. Bennett Sharp '33 | JOSEPH COONEY . | | Lambert G. Snow '33 |
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| GENERAL IN FREE | ST | ATE | ARMY | Louis P. Evans '31 | JACK TULLY | | Peter P. Shelby '32 |
| TIM FLAHERTY . | | - | . 1 | Henry A. Cashman '34 | SOLDIER | | Richard B. Ogden '30 |



Debating Society

EBATING at M.I.T. had its beginnings in the spring of 1923, when some of the members of the Speakers' Club, led by Arthur Kallet '24, accepted a challenge for a debate with Boston University. This debate was followed by others during the same season, and the following year several more debates were held. These early years were marked by a severe struggle to keep the new activity alive, but as time went on interest in debating increased so that it now seems quite firmly entrenched at Technology.

The history of the intercollegiate activities of the Debating Society is one which reflects a great deal of credit on its members and on the Institute. Opponents of the society have been greatly surprised to find so strong a team in an institution devoted to scientific rather than academic studies. This surprise has on many occasions been changed to chagrin with victory won by the Technology men who now have a formidable record of decisions in their favor.

The Debating Society has by no means confined its activity to the immediate vicinity of Cambridge. During the past few years, trips have been made which included New York City, Philadelphia and Easton in Pennsylvania, and Washington, D. C., while several outside teams have been entertained at Cambridge.

The increasing scope of the organization as well as its past successes should not, however, be attributed to the students alone. They feel that a great deal of credit is due Professor D. M. Fuller of the M. I. T. English Department who has coached the team and given much time and effort to the building of a progressive activity.

RESULTS OF DEBATES

1927-1928 SEASON

| Dec. | 14 | M. I. T 3 | Middlebury | | |
|------|----|-------------------------------|-------------------------|---------|---|
| Feb. | | M. I. T 3 | C. C. N. Y | | |
| Feb. | | M. I. T. defeated Lafayette b | | | |
| Feb. | 25 | M. I. T 1 | Temple | |) |
| Mar. | 5 | M. I. T 3 | New Hampshire | 1 1 0 |) |
| Mar. | 9 | M. I. T 3 | Maine | 20 01 0 |) |
| Mar. | 23 | M. I. T 3 | Clark | |) |
| | | 1928-1929 | SEASON | | |
| Feb. | 2 | M. I. T 3 | George Washington Univ. | 9 |) |
| Feb. | | M. I. T 2 | Lafayette | 20 1 1 | |



Debating Society



Shellard Keyser

Spreen

Mackese

McConnell

President

Paul V. Keyser, Jr. '29

Manager

Jeremiah F. Cook '31

Coach

Prof. Dean M. Fuller

Joseph R. Brennan '31

Miller E. McConnell '33

Thomas W. Mackesey '32

Gordon D. Shellard '31

William F. Spreen '32

J. Richard Welsh '32



Technology Christian Association















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Henderson Dolan Cavileer Rudnick Rucker Streng Varey Riehl Piper Lawrence Morse Ingram Hall Hutchins

Hutchinson Grondal

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Pennell N. Aborn, Secretary

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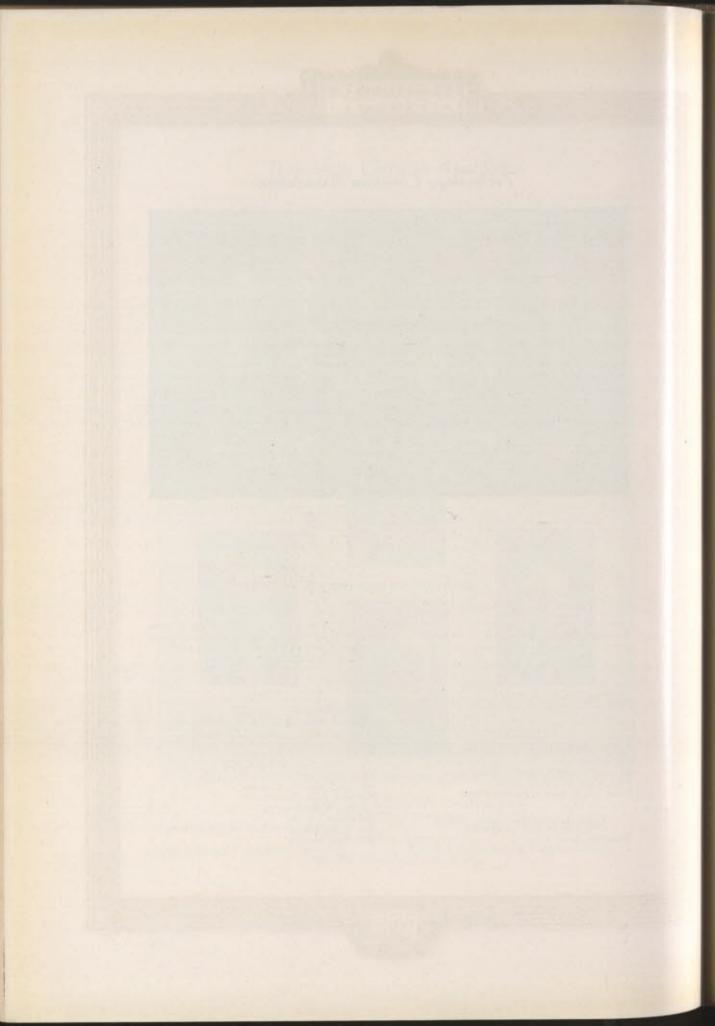
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STECHNIQUE TO



· PUBLICATIONS ·



Tech Review

Edited at the Massachusetts Institute of Technology

THE Technology Review was founded in 1899 by the Association of Class Secretaries, the organization that was responsible for creating the Alumni Association with its affiliated enterprises. C. Frank Allen '72, James P. Munroe '82, Walter B. Snow '82, and Arthur D. Little '85, were originally appointed to administer the publication. Arthur T. Hopkins '97, was editor for three issues in 1899 and Walter Humphreys '97, for the last issue of that year.

With the first issue of 1900 Mr. Munroe "adopted the waif at the age of one, when it was moribund with financial starvation, and with little experience and less leisure, agreed to provide for it a home in my business office. This was on the dubious supposition that translation from the academic groves of Newbury Street to the harsh atmosphere of trade might keep the poor thing alive. In the very first number of that second volume, the editorial page—which, as the English say, 'was me'—entered an alibi by protesting that 'no child is interesting till it is three years old,' believing, of course, that the anaemic orphan would be off my hands ere then. Mark Twain (or was it Bret Harte?) defined a mining camp gentleman as one who 'never shook his mother.' Perhaps it was a kindred hyper-delicacy that postponed my shaking *The Review* till it was nearly ten years old."

Mr. Munroe's able editorship was followed by that of Isaac W. Litchfield '85, who was editor from 1908 to 1917. Professor Robert E. Rogers next came into the office and carried it until 1922, the last year that it was published as a quarterly.

Beginning in the fall of 1922, Harold E. Lobdell '17, was Editor and Eric F. Hodgins '22, Managing Editor. Instead of a quarterly, the magazine became a monthly, publishing issues from November to May and in July. A new format was adopted, with a page size of 9x12 inches and a method of layout in consonance with modern magazine practice. In 1927, J. R. Killian, Jr. '26, succeeded Eric F. Hodgins '22, as Managing Editor and John D. Crawford '27, became Assistant Managing Editor. In 1928 Ralph T. Jope '28, became Circulation Manager, and in 1929 Business Manager.

Every year since 1922 has been profitable financially. There has been a steady growth in net paid circulation from about 3,800 to this year's average of 8,405—a gain of over 120%. Its advertising gross this year will be nearly thrice that of the best year of the old quarterly. Of the eight largest Alumni monthly magazines at present being published, *The Review* is fourth in the size of its circulation.

A broadening editorial policy has been gradually making *The Review* not alone a magazine of Institute affairs, but a journal of science and engineering that carries by indirection the Institute's name to the widest possible intelligent audience. Its method of doing this is to present material in science and engineering not dully or prosaically, but with imagination and insight and a sense of beauty.



The Advisory Council on Undergraduate Publications

Winward Prescott, Chairman

Harold E. Lobdell '17 Harry D. Peck '13

THE Advisory Council on Undergraduate Publications was founded in 1910 by the Institute Committee in response to a feeling that closer relationship and cooperation between the alumni and the student publications would be beneficial to both. The Council, therefore, serves as a committee elected by the

Council of the Alumni Association, and acts for the Alumni rather than for the Faculty. A constitution making clear the relationship of this Council to the Alumni Association, to the Institute Committee, and to the student publications, was approved by the Executive Committee of the Alumni Association, and was accepted by the Institute Committee.

The attitude of the Council and of the Alumni Association is explained in the following two sections of the Constitution:

(a) "The Alumni have a direct interest and a right to a voice in the management of any student activity that trades on the good will of the Institute as a whole and by which the good name of the Institute might be compromised."

(b) "The Alumni claim no right or desire to interfere in any student activity not involving the principle outlined in (a) except insofar as their advice may be requested, or proffer of it may appear to be in order."



Prof. Winward Prescott, Chairman

The Council tries to follow the spirit of these sections by acting in a purely advisory capacity to the various undergraduate publications, while endeavoring to further publication facilities and to encourage sound business policies on the part of these publications.

Since its founding, the Advisory Council has been able to render much valuable assistance to the undergraduates in their publication work.



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1924 D. A. Meeker, Business Manager C. M. Cornish, Managing Editor

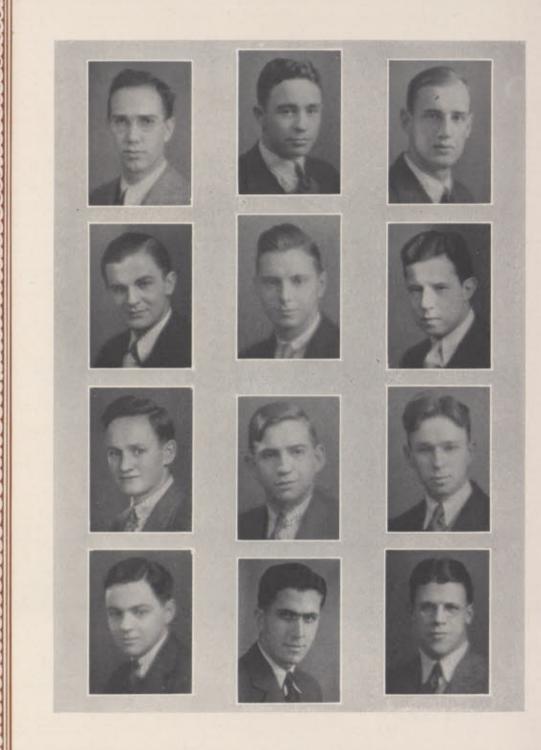
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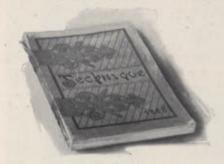
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Technique

TECHNIQUE first appeared in 1885 as a small paper-bound pamphlet of two hundred pages. It was published by the Junior Class of that year to fill the need which was felt for an annual publication of a permanent nature.



The First Technique

Each year since then there has been published under the name of Technique a yearbook containing the records of the individuals and groups at Technology.

As Technology grew so did Technique. The two-hundred-page book of forty-five years ago has developed into a five-hundred-page volume which is outstanding among the yearbooks of Eastern colleges. However, in spite of all changes, the annual has always adhered to its original name as well as its fundamental purpose.

Published for many years by a group of Juniors, elected by their classmates, Technique in 1923 resolved that the work should be carried on by men in positions reached through competition, rather than by arbitrary election. Accordingly, a Junior and Senior Board and a Sophomore Staff were created. In this way, as Freshmen and Sophomores, the Juniors and Seniors have an opportunity to become familiar with, and gain experience in handling, the problems which arise in the publication of a yearbook. Moreover, the system of competition is a fairer means of judging a man's fitness for a position than an electoral system where insufficient knowledge of a man or both prejudice and favoritism may lead to an unwise choice.

Each year Technique has endeavored to present a book which would depict all phases of student life at Technology in the manner which will be most interesting and pleasing. With this in mind several innovations have been made.

In the 1930 Technique, the opening section is formed entirely of antique paper adding considerably to the beauty of the book. For the first time the majority of the athletic write-ups have been brought up to date so that students may read of the records of this year's teams rather than those made a year ago. A new member has been added to the Junior Board, known as Informals Editor, to assure an adequate supply of interesting informal pictures. The same size and design of cover have been carried through for several years so that four consecutive volumes will form a set, but each book is differentiated by variations in the color combinations.

In presenting the 1930 Technique every effort has been made to give to the students a yearbook which will be more than a cold record of facts—something which will bring back warm memories of undergraduate life at Technology.



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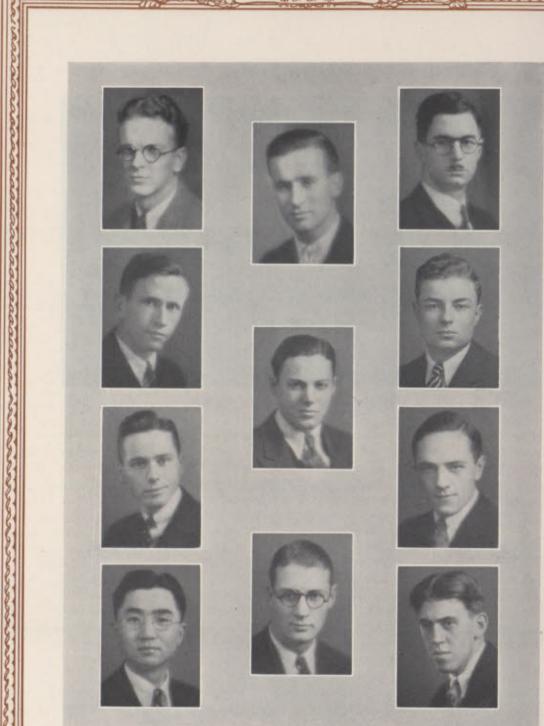
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THE TECH is now entering on its fiftieth year of continuous service as the official undergraduate newspaper of the Institute. Many changes have taken place since the first organization of the paper in the fall of 1881.

First organized as a bi-weekly publication, in 1882 it was changed to a weekly. In 1903 it became a tri-weekly, and in 1909 a daily. The demands of studies and the lack of news forced *The Tech* to go back to the policy of appearing thrice weekly, and this policy has been adhered to since 1914. It has been generally conceded that the maximum benefits are derived from the paper in this way, both from the standpoint of the reader and of the staff members who are getting useful experience in journalistic work and business methods.

During the past year, *The Tech* has followed many of the policies of the recent volumes as to style, though the make-up policy has been changed to the extent of eliminating a specific sports page. This has made possible the printing of the "live news" on the front page. The calendar, official bulletins and undergraduate notices have been grouped in a distinctive position of the back page, and serve better than before as a source of condensed information.

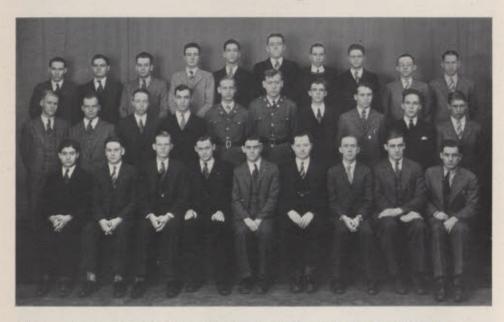
Editorially, Volume XLIX has done much to bring about the use of Walker Memorial as the center of undergraduate activities for which it was intended. Due to its influence, Walker has been kept open on Sunday evenings for the benefit of the Dormitory residents, and many of the social events of the year have taken place there.

Important changes have been made in the organization and publication of *The Tech*. The former Treasury department has been replaced by the Business Service Department, which supplies information and statistics to advertisers, the work of the Treasury Department now being handled by the Business Manager. A make-up editor has been added to the Junior Board, with full charge of page make-up, as well as photographs and cuts. The paper now appears at noon instead of in the morning, permitting the printing of fresher news.

A special Alumni Issue was printed by Volume XLIX, with the purpose of bringing the Alumni into closer contact with the undergraduate activities and the Institute as a whole. Many features, such as the Carnival Issue, a special edition announcing the appointment of Harold E. Lobdell as Dean of Students, and several rotogravure sections were distributed throughout the year.



The Tech Staff



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VOO DOO men have ever held to the credo that in spite of the sordid aspects of life in general and Tech life in particular, there are some few bits of Le Chose Amusant intermingled with the daily struggle of an arduous career. Technology's humorous monthly is brought forth by a little band of undergraduates who insist on seeing the brighter side of things.

Volume XII began rather mildly with the pacific Purity Number, a response to censure of the famous Back Bay edition. This was designedly provocative of only subdued laughter. Followed the Gangplank Number, with an intriguing cover by Jimmy Carr. The last issue of the year depicted the trials and tribulations of those who are "In the Limelight".

Another Carr opus graced the Frosh Number, opening gun of the year. As Art Editor he confined himself largely to doing covers, following this with an effective one for the Aviation Special.

An ever popular theme was followed in Girl's Number, which was accompanied by a dig at *The Tech* in the form of a burlesque supplement. The most popular issue of the volume followed this one in the Prehistoric Number, from which, according to rumor a page was expurged, in fear of censorship. Sapis Sapienta: Volume XII

closed with the Prom Number. It had seen the rise of new genius to replace the fading artistry of former years.



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Buchanan Anderton

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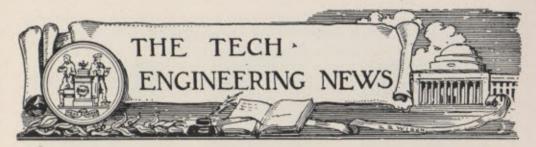
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Advertising Manager

Anthony R. Savina '30

Treasurer





ITH the close of Volume X, the first decade in the history of *The Tech*Engineering News is completed. Beginning as a technical supplement of

The Tech in 1919, the T.E.N. has become the undergraduate engineering
and scientific journal of the Institute.

The Tech Engineering News was designed to be "an organ linking the past and present student bodies, broadening, extending and stimulating to as great a degree as possible the engineering instruction given at the Institute, by bringing before both the students and faculty the accomplishments of graduates, engineers, and business men of prominence in their professional fields." Volume X has attempted to carry out this policy, remembering that it is a college magazine for college students. The Staff has increased its efforts to make the magazine more interesting from a personal standpoint and for this purpose Faculty sketches were instituted of prominent instructors, as well as brief accounts of the authors of the articles. Only articles of timely engineering interest have been chosen. Some relate to particular technical phases of engineering while others deal with ideas which apply to science and the engineering professions as a whole. The article on the sixteen-cylinder Cadillac appeared almost simultaneously with the first public appearance of the car at the New York Auto Show.

At the annual convention of the Engineering College Magazines Associated held at Purdue in November, the *T.E.N.* received three awards out of four competitions which it entered. First prize was awarded for the best single editorial, while two third prizes were won for the best illustrations and for the best cover design.

There has been a constant effort on the part of the editors to bring out the most interesting features of the various articles, through a striking and unusual presentation of the illustrations, with the result that the appearance of the magazine has been much improved.

At the start of the school year last fall, the *T.E.N.* had printed a special calendar for Institute use, and distributed over three thousand of these as a token of its desire to be of service. Its view of the Institute when fully lighted at night brought forth much favorable comment from an artistic standpoint.

Technology can well be proud of the high standards maintained by the T.E.N. and of its efforts to keep the engineering journal of the Institute at the top of similar college magazines.



The Tech Engineering News Staff



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Dorr Rankin

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Aillery Dolan

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Pi Delta Epsilon Football Championship

PI DELTA EPSILON donated a silver loving cup last November to the winner of the inter-publication football championship, to be played between the winners of the Voo Doo-T. E. N. and The Tech-TECHNIQUE games. These contests serve to produce better fellowship among the men taking part and to bring

the publications before the student body in a novel way.

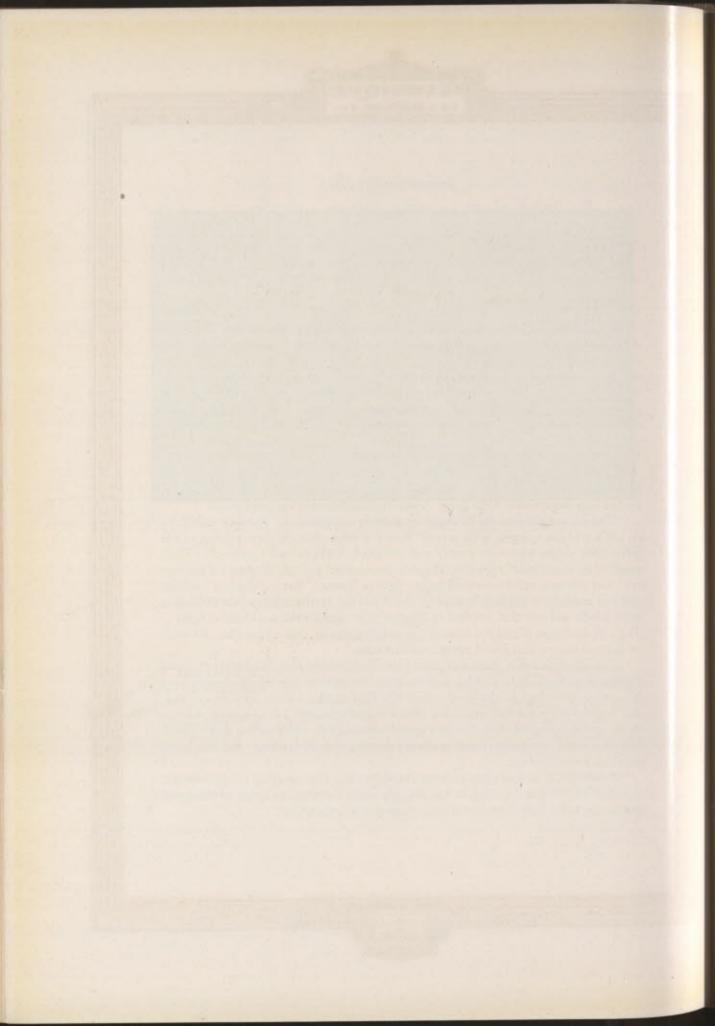
For many years there has existed a traditional rivalry between The Tech and Technique. The game this year between the two publications was one of the most stubbornly fought contests in the history of the rivalry. In the first quarter neither side could advance the ball more than a few yards. In the second quarter the Technique offense placed the ball on The Tech's twenty-five yard line. A forward pass was grounded over the goal line and the ball was given to The Tech. Several long runs soon placed the ball on the Technique twenty-five yard line, but here the advance was stopped. The half ended with the ball in midfield. In the third and fourth periods both teams made short advances. With the end of the game almost in sight The Tech pushed the ball to the Technique seven-yard line. After three line bucks had failed, Smith threw a pass to Truax who received it beyond the Technique goal line for the only touchdown of the game. A pass to Roddy added the extra point.

The second game of the championship series was played by Voo Doo and T. E. N. on a gridiron covered with several inches of snow. For the first portion of the game both teams were very evenly matched, but in the second quarter Voo Doo's superiority made itself apparent. Burdick intercepted a T. E. N. pass on his own ten-yard line and ran to midfield before he was downed. Kenney made a brilliant end run and scored the first touchdown for Voo-Doo. In the third period Dickinson tried a fake end run that resulted in another score against the weakened defense of T. E. N. Anderson added the extra point on a line plunge, raising the Voo Doo score

to thirteen points. The fourth period was scoreless.

The championship game was played by *The Tech* and *Voo Doo* for the Pi Delta Epsilon cup. The first half ended with no score, for neither team could advance very far against the other. In the third period *The Tech* started a drive for a touchdown, but fumbled when the ball was well within *Voo Doo* territory. In the closing minutes of the game it seemed that *Voo Doo* would score as two plays netted forty yards. *Voo Doo* could not produce the necessary scoring punch, however, and the game ended in a scoreless tie.

Inasmuch as neither team won the championship, the cup could not be awarded to either *The Tech* or *Voo Doo*. It was fittingly engraved with the result of the game and placed in the trophy case of Walker Memorial for exhibition.







· TECH SHOW ·



Tech Show

HE board of Tech Show 1930 will be known as the group of men who produced the best show since "Patsy" in 1920. "Snobberies of 1930", judging from the attendance at its five performances and the subsequent comment on it, was without doubt one of the most successful shows ever given by

the undergraduates of the Institute.



Immediately after the final performance of "A Tech Riot" last year, plans were begun for this year's show. Realizing the many advantages of the musical revue over the musical comedy, and the outstanding success of the 1929 undertaking, it was decided to produce another revue. The previous board had taken the first steps in the direction of a better production, and it remained for the new managers to profit by previous experience with this different form of show and produce a still better one.

Early in the spring the student body was notified of the plans for Tech Show 1930. The only change in the form of the show was the use of many short skits rather than a few long ones. It was also decided to use as many original musical numbers as possible, and to have scenery designed and constructed by the students.

The annual smoker just after school began last fall marked the beginning of actual work on this year's production. The large number of men who attended this meeting seemed to indicate a successful year. Members of the managing board told the assembled men of the work done in the various departments of the organization, and the two coaches gave an idea of the method of selecting the chorus and cast and the kind of skits and music desired. Tryouts for the chorus began immediately after the smoker. A large number of students, including quite a few of those in previous Tech Show choruses, came out, making it easier to select a promising group. As soon as it was definitely decided to make the mythical figure of Professor Rogers' Snob



the leading character of the production, a skit-writer's meeting was called, and the idea explained to them. After a few weeks the sketches written were assembled and the show began to take shape. John M. Cleveland '31, and Adolph H. Feibel '32, wrote all the skits except "Subterfuge" by Richard Chindblom '30, and "Pelias

and Melisande" by Howard A. Robinson '30. At the same time the musical numbers were selected, Willis Fleisher Jr. '31, Clarence W. Farr '33, Carl Connable '30, and David Ballantine '33, being the writers of the pieces.

Tech Show 1930 was unusually fortunate in having as coaches two men of wide experience in producing musical revues. The services of Langdon Matthews, who has coached the chorus for the last four years, were secured, and William C. Greene of the English Department consented to act as cast coach again. The untiring efforts of both men, the originality and freshness of the dances of the former, and the subtle wit and humor of the latter did much to make the show successful.



James M. Dunlap

Rehearsals of the chorus continued, and tryouts for positions in the cast were held. Several actors who had starred in previous productions were still in school and were cast in new roles. Other positions were filled from the large number of men who

tried out. Costumes were made by coeds of the Institute under the direction of Mary Cusick '31, from the designs of the two coaches. Following the original plan, all the scenery was designed, constructed, and painted by students.



"The Flippity Flop"

Opening the five-night engagement with the entire chorus dancing to the tune of "Bigger and Better Than Ever," Tech Show 1930 got underway to a successful start. Following this came the "Awakening" in which the snob sleeps soundly through the noise caused by three drunken students who get into his room by mistake, and the quarreling of the husband and wife next door, only to jump out of bed, to the amazement of the audience, fully and immaculately clothed, at the sound of a tiny alarm clock. "Be A Snob" was the next chorus number and it was the hit of the show. Written by

Connable, it is a plea to the students to marry the boss's daughter and not his stenographer. The dance depicted the quandary of the men as to whom to marry, their first choice, and their final decision. A pantomime, "Artistocrat's Revenge," which showed one of the many advantages of being a snob, and "Subterfuge," a



sketch with every word beginning with "s" and a surprise ending followed in quick succession. The twelve chorus men who next appeared on the stage demonstrated to the audience how well trained they had been. "Sailors Frolic" was a series of intricate steps danced to one of the musical numbers of Farr. As the last man danced lightly off the stage, two huge freshmen walked across, so intent on studying that



Scene from "Poison"

they knocked each other over. This was the audience's introduction to Winslow V. Fitch '31, and Richard S. Pollack Unc., the two comedians of the show, and the laugh-producing "You can't call a spade a spade in Boston." "Pelias and Melisande," the funniest skit in the show was the next to be enjoyed by the audience. Following this came "Dreaming 'Neath the Palm Trees," by Fleisher and Connable, in which Roy W. Ide '30, starred as a hula hula dancer. The audience next witnessed the testing of the "manila strength of a tensile

rope" in a pantomime. Once more the chorus was on the stage, this time led by Horace B. Preble '30, to the tune of "Bottoms Up." Following a series of three short skits showing what remarkable results may be obtained by "sending in that coupon," and the finale the curtain fell on the first act of "Snobberies of 1930."

Act two opened with an elaborate ballet, "The Legend of the Willow Pattern Plate." "The Return of Joey" followed this number. Fitch and Pollack once again entertained the audience with their story of the spade. "Educate Your Feet" a

dance number by the chorus, and the skit "Poison" followed in rapid succession. A specialty dance to the tune of music by Farr was next on the program. Churchill C. Condie '32, Peyton G. Cooper '34, and Fred H. Cooper '34, then entertained the audience with their clog dancing, singing, and banjo playing. Between two chorus numbers, "The Seven Eleven Blues," and "Turn on the Heat," came three short sketches depicting the snob's valiant but vain attempts to marry the boss's daughter. Another scene in the snob's



The "Bottoms Up" Number

attempts to follow Professor Rogers' advice was portrayed in "Strange Interlude." The "Race", a scene at a college track meet was followed by a very colorful number, "The Flippity Flop." In the last skit, "Success" the snob finally married the boss's daughter. An elaborate finale brought Tech Show 1930 to a close.







Albert R. Sims '30, General Manager
W. Sweezy Conklin '30, Director of Production
Charles B. Pear, Jr. '31, Stage Manager,
Willis Fleisher, Jr. '31, Orchestra Manager
William D. Corder '32, Program Manager
William D. Corder '32, Program Manager
Fred J. O'Sullivan '31, Publicity Manager
L. Sigfred Linderoth, Jr. '30, Treasurer



Tech Show Assistants



Langwill P Huessener Milligan Perpall Ballantine Nordlinger Markstein Strickler Parker Bruce Wetherell Cook Bradley Parker Nohl Mayer Benedict Oppen

STAGE

Peter Parker '32 Bernard Markstein '32 A. H. Hughey '33
Gilbert E. Tyler '32 Charles E. Miller '33 Walter R. Oppen '33
John Strickler '32 Alfred P. Bruce '33 Herbert D. Schlesinger '33

BUSINESS

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COMPANY

James P. Langwill '31 Malvin J. Mayer '33 Winchell Reeve '33 I. H. Schwartz '32 Gene Nohl '33 C. T. Bradley '33

MUSIC

Sidney Milligan '31 David Ballantine '34 Samuel G. Nordlinger '32



Thirty-second Annual Tech Show 1930



WILLIAM C. GREENE, Jr.



LANGDON MATTHEWS

"SNOBBERIES OF 1930"

A Musical Revue in Two Acts Skits by

JOHN M. CLEVELAND '31

ADOLPH H. FEIBEL '32

Howard A. Robinson '30

RICHARD CHINDBLOM'30

Poster designed by: ALFRED H. BECKONERT '32

Cast directed by
William C. Greene, Jr.

Chorus directed by

Langdon Matthews

PERFORMANCES

Boston—Fine Arts Theatre, February 18, 19, 20, 21, and 22. Melrose—Memorial Hall, April 4.



Tech Show Orchestra



Farr Grinsfelder Flanders

Pressler

Dorman

Gassett Ackiss Kenney Martell Semple Filera

Conductor

Mr. D. A. Ives

Violins

Warren H. Martell '30 Urano Filera '32

Saxophones

Robert B. Semple '32 George W. Gassett '30 Bryant F. Kenney '30 Cello

Charles W. Seaver '31

Piano

Clarence W. Farr '33

Banja

Henry Grinsfelder '31

Drums

Edwin M. Kingsley '30

Trumpets

Arnold S. Ackiss '30 Herbert M. Larrabee, Jr. '33 Norman Pressler '33

Trombones

Allison R. Dorman '33

Bass Horn

Louis H. Flanders '33



Tech Show Casts and Chorus



Silverman Loftus Jaffe Woods Preble Groff Fitch Ruggles Serfallach Fuller Vanucci Lawton Cooper Cook McKenzie Chindblom Condie Pollack Cleary Parker Kirkpatrick Eliassen Cleveland Merchant Nichporuk Dunlap Wiley Leighton Falk Ide

MUSICAL AND CHORUS NUMBERS

ACT I OVERTURE "SAILOR'S FROLIC" Falk, Fuller, Ide, Lawton, Leighton, Loftus, Wiley, Woods, Cleary, Cooper, Preble, Silverman OPENING CHORUS-"BIGGER AND BETTER "DREAMING 'NEATH THE PALM TREES" THAN EVER" Improvised Words by Fleisher Words by Fleisher Music by Connable (Scandals) Ide and Cleary Entire Chorus "BOTTOMS UP" . . Scandals "BE A SNOB" Carl Connable Preble and Chorus Entire Chorus CHORUS FINALE . . . Entire Chorus ACT II THE LEGEND OF THE WILLOW PATTERN DANCE . C. W. Farr PLATE Dunlap, Ide, Cleary, Preble, Silverman, Leighton Chorus THE MANDARIN Silverman "THE SEVEN ELEVEN BLUES" Words by Fleisher Music by Ballantine CHANG

LANTERN BEARERS . Groff, Falk "EDUCATE YOUR FEET" Murray Anderson's Almanac

FOUR ATTENDANTS Leighton, Woods, Fuller, Fleisher

Falk, Fleisher, Ide, Leighton, Wiley, Dunlap, Cleary, Cooper, Jaffe, Preble, Serralach and Silverman

Lawton and Leighton "THE FLIPPITY FLOP" .. Dance of Life Dunlap, Fuller, Ide, Lawton, Leighton, Woods, Cleary, Cooper, Jaffe, Preble, Serralach and Silverman

Entire Chorus

Cleary and Dunlap with Loftus, Fuller, Groff, Ide,

Sunny Side Up

"TURN ON THE HEAT" . .



Tech Show Casts

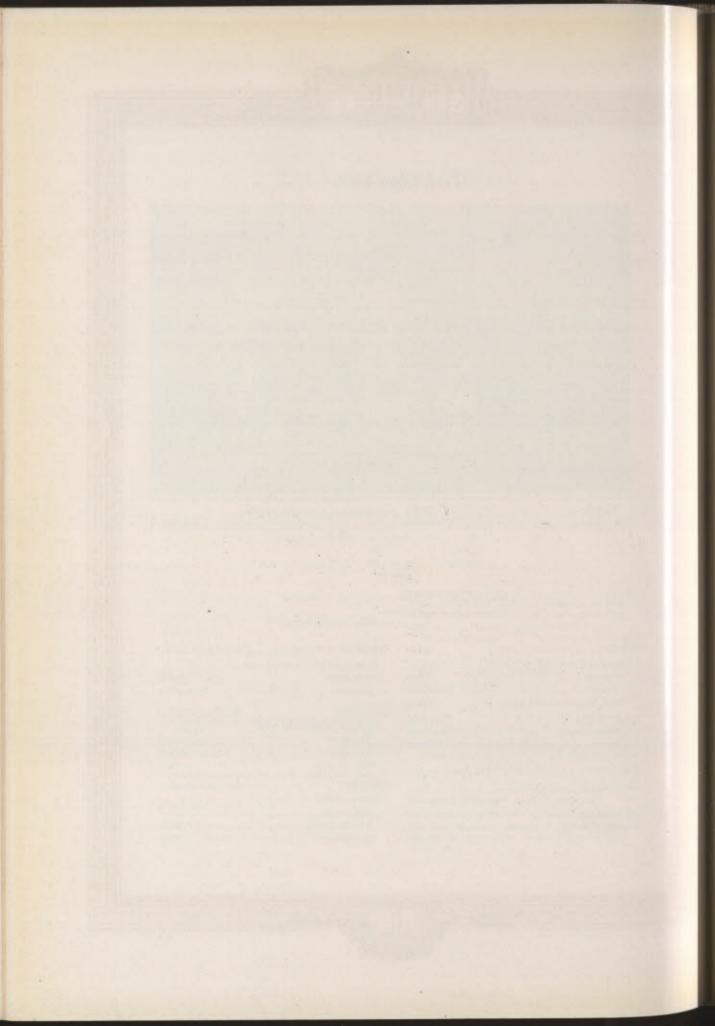
ACT I

| THE AWAKENING Feibel, Cleveland Setting—Adjacent Apartment Rooms WIFE Aillery HUSBAND MCKENZIE THE SNOB Cleveland THREE INEBRIATES P. G. Cooper, F. H. Cooper, Condie ARISTOCRACY'S REVENGE Feibel and Cleveland Setting—A Street Car Stop THE TRAMP Cook THE SNOB Cleveland BYSTANDERS Fitch, McKenzie, Eliassen, Merchant and Westerfeld | PELIAS AND MELISANDE . Robinson Setting—A Castle Yard PELIAS . Kirkpatrick MELISANDE . Parker ENO . Cook Go-Loud . McKenzie THE TEST . Feibel and Cleveland Setting—A Laboratory Interior INSTRUCTOR . Fitch THE SNOB . Cleveland STUDENTS Pollack, Cook, Chindblom, McKenzie, Kirkpatrick, Westerfeld, Condie and Merchant |
|--|--|
| SUBTERFUGE | PROGRESS Feibel and Cleveland (a) Scene—A French Cafe Cook, Cleveland, Eliassen, Westerfeld (b) Scene—A Ballroom Merchant, Kirkpatrick, Eliassen, and Cleveland (c) Scene—An Office-worker's Home Chindblom, Nichiporuk, and Cook |

ACT II

| THE RETURN OF JOE | Y | | Cleveland |
|----------------------|--------|---------|-----------------|
| Scene-A Farmhouse In | iterio | r. | |
| | Chi | ndblom, | Pollack, Parker |

| POISON Feibel | STRANGE INTERLUDE Feibel and Cleveland |
|---|--|
| Scene—A Doctor's Office Doctor Fitch | Scene—Deck of a yacht—at night |
| | THE GIRL Parker |
| Wife Nichiporuk | THE BOY Kirkpatrick |
| THE WOMAN IN THE CASE : Aillery INTERNE | THE RACE Feibel and Cleveland |
| HUSBAND Chindblom | Scene—A College Track Meet |
| Nurse Eliassen | THE SNOB |
| | THE GIRL Aillery |
| THE BOSS'S DAUGHTER . Feibel and Cleveland | THE FARMER Fitch |
| (a) Scene-A Neighbor's House | SUCCESS Feibel and Cleveland |
| Cook, Pollack, Fitch, Westerfeld, Kirkpatrick | Scene-A Street |
| (b) Scene-The Slums . Chindblom and Merchant | THE SNOB Cleveland |
| (c) Scene-An Office Pollack, Condie, Eliassen and | THE DAUGHTER Fliassen |
| Nichiporuk | THE Boss Fitch |



STECHNIQUE TO



· MUSICAL CLUBS ·



Combined Musical Clubs















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Thomas A. DeMarco '30, Concert Manager Joseph E. Rehler '30, Personnel Manager
William H. Roberts '31, Treasurer
O. Whitmore Burtner, Jr. '31, Publicity Manager
Howard F. Jenkins '31, Stage Manager



Combined Musical Clubs

THE Combined Musical Clubs of the Massachusetts Institute of Technology opened their forty-fifth year with every prospect for a successful season. The first concert was given at the Franklin Square House in Boston November 12. As an innovation "When Day Is Done," was rendered by a violin quartet. After the selections of the clubs, dancing was held with the music furnished by the Techtonians. An affair of a similar nature was held at the Edison Employees' Club on January 6 and both proved to be distinct successes.

The Christmas Concert and Dance was held at Longwood Towers in Brookline on December 6. Attended by more than two hundred couples, it was without doubt one of the major events of the winter season. The Instrumental Club opened the concert with a march entitled "Thunder and Blazes". The Banjo Club followed with a presentation of a number of late medleys. The offerings of the Glee Club, chief among them being "Jolly Roger", were very well received. An eccentric tap dance by Churchill C. Condie received tremendous applause from the audience while "Piccolo Pete", rendered as a clarinet-piano duet, also was popular. As a climax to a successful evening, the Techtonians played for dancing.

In the fifth annual New England Intercollegiate Glee Club Contest, each club was required to sing three selections, a required song, a school song, and a song of choice. The Technology Club sang "Hark Jolly Shepherd", "Mens et Manus", and "Adoramus Te". Repeating their victory of last year, the Wesleyan Glee Club took first place, Williams and Amherst placed second and third respectively, while Technology was fourth in a field of almost a dozen colleges.

The Annual Pop Concert and Dance was held in the Main Dining Room of Walker Memorial on March 21. After a program rendered by the Clubs, a large number of students and their friends enjoyed almost three hours of dancing to the music of the Techtonians.

The season culminated in the Spring Concert and Dance which was held on April 25. Besides being one of the most important social events of the second term and of the Musical Clubs' roster of dances, it came during the week-end of the Technique Rush and the Activities' Tea Dance, at a time when the social events of Junior Week were formerly held. Though Junior Week has been withdrawn from the calendar a holiday spirit still prevails which is manifest at the Spring Concert.

Management Assistants

Nasib J. Anton '31 Harry B. Burley, Jr. '33 Clarence M. Chase, Jr. '32 Curtis D. Cummings '32 Vincent C. Frisby '33 Robert A. Ghelardi '33 Frank P. Harding '32 Ralph Hayden, Jr. '33 Lawrence H. Huron '33 Frederick S. Kline '32 Eugene F. Lynch '32 James A. McCallum '33 Earle D. McLeod '32 Frederic J. Miner '32

Joseph E. Philbrick '32 Arthur N. Rinehimer '32 Richard Robinson '33 Walter V. Skees '33 Forrest B. Stannard '32 John Streng '33 Isidor H. Summer '32



Glee Club



Ricciardelli Turner Huntress Tibbets Pierce Richardson Graton Trengove Rypinski Dreyer Minnick
Menninger Weston Cook Carver Ottaway Huson Spofford Falk Martell Whitehead
Braun Broder Glowa Reid Crowell Murley Dadakis Plant Bird Damon Strong
Ziegler Bowie Harris Pierce Fulton Davis Traver Bridgham Eliassen
Perry Passov Braun Small

Leader, Ralph W. Murley '30

| W. G. Bowie G | L. W. Glowa Unc. |
|----------------|--------------------|
| D. Damon '33 | W. J. Harris '30 |
| G. W. Falk '32 | H. B. Huntress '31 |
| | |
| | |

| A. F. Bird '30 | W. S. Crowell '31 |
|---------------------------------|---------------------|
| C. Broder '31 J. F. Cook '31 | W. P. Libby, Jr. '3 |

| M. R. Bridgham 32 | L. B. Graton '33 |
|---------------------|--------------------|
| C. E. Crawford '31 | L. H. Huron '33 |
| J. S. Dadakis '30 | A. E. Huson '30 |
| R. G. Fulton, III G | C. A. Lavrakas '3: |

| J. G. Bowen '30 | H. J. Chapin '32 |
|------------------|------------------|
| H. Braun '32 | C. M. Davis '32 |
| A. S. Brown '33 | C. W. Dawson '3 |
| M. F. Burr '31 | C. P. Dreyer '32 |
| H. F. Carvor 'an | |

Assistant Leader, Henry Braun '30 First

| First Tenor | |
|------------------------|--------------------|
| G. S. Menninger '33 | R. S. Robinson '3 |
| E. E. Pierce '33 | N. P. Spofford '33 |
| A. M. Ricciardelli '30 | J. T. Turner '33 |
| D. Whiston '32 | 21 (272)2000 (44) |

Second Tenor B. F. Ottaway '30 D. D. Passov '32

| H. Needle G |
|-----------------|
| G. G. Perry '30 |
| E. C. Roche G |
| C. H. Small '30 |
| Ziegler '31 |

| J. | H. Minnick Unc. | |
|----|--------------------|--|
| A. | R. Pierce, Jr. '31 | |
| H. | D. Randall '31 | |

| A. | R. | Pierce, Jr. '31 |
|----|----|-----------------|
| H. | D. | Randall '31 |
| H. | L. | Richardson '31 |

| | C. Plant '30 H. Reed, Jr. '30 | , |
|----|----------------------------------|---|
| T. | Weston '32 | |
| D | w c | |

W. F. Spreen '32 J. E. Strong '31 W. B. Tibbets, Jr. '30

| R. B. Rypinski '30 |
|---------------------|
| J. W. Sanderson '33 |
| R. R. Trengrove G |
| F. O. Urban G |
| R. S. Whitehead '30 |

Piano H. A. Traver '32

Bass

Baritone



Instrumental Club



Sidur McCarron Hayes MacFarland Ballantine Harper Werra Colburn caver Poor Harding Spafford Wessel Pleasants Collins Blackwood Jackson Cummings Kundrath Pistilli Traver Martell Summer Burtner Uses

Leader, Warren H. Martell '30

First Violin

R. D. Fracassi G, Concertmaster

M. J. Blackwood '30

U. Filera '32

T. M. Lichtgarn Unc.

J. N. Peistrup '32

E. N. Poor '32

C. A. Smith, Jr. '30

Second Violin

J. D. Abbott '32 J. D. Collins '33

R. Eliassen '32 E. H. Hayes '31

M. Kundrath '31

A. A. Pistelli '33

J. L. Ritchey Unc.

A. S. Uman '30

Cello

M. Ehrlich '33

C. W. Seavey '31

Saxophone

G. W. Gassett '30 B. F. Kenney '30 R. B. Semple '32

Flute

N. P. Spofford '33

B. H. Werra '32

Clarinet

W. S. Daniels '33

W. D. Harper, Jr. '33 L. B. MacFarland '31

H. M. Quigley '32

Trumpet

E. A. Hungerford, Jr. '33

W. W. Pleasants '33 L. R. Rickards '33

Assistant Leader, Harold A. Traver '32

Horn

M. H. Hartshorne '32

Trombone

F. R. Jackson '34

M. L. Sellers '31 J. E. Spalding '31 F. W. Wessell '33

Bass

D. Ballantine '34

R. D. McCarron '30

Drums and Tympani G. L. Colburn Jr. '32

Piano

W. E. Rand '33 H. A. Traver '32



Banjo Club



Goodman J. Saunders Collado

Williams Sundström Matthews

Smith Harding

Weeks

Biggane L. Sau. Grinsfelder La L. Saunders

Leader, Theodore R. Harding '32

First Banjo

Louis P. Balboni '33

James F. Biggane '30

Owen R. Garfield G

Henry Grinsfelder '31

Albert D. King '32

Warren H. Pease '32

Thomas W. Regan '32

Richard F. Sundström '31

Francis D. Weeks '31

Fred D. Williams, Jr. '32

Drums

James P. Saunders '30

Assistant Leader, Francis D. Matthews'31

Chord Banjo

Francis D. Matthews '31

Leonard H. Saunders G

Mandolin

Charles B. Bradley '32

David B. Smith '33

Saxophone

Emilio G. Collado '31

Edward H. Goodman '31

James P. Langwill '31

Piano

Donald L. Girard '31



The Techtonians



Kenney

Semple

Gassett

Kingsley

Davidson

Ackiss Girard Larrabee

Leader, Arnold S. Ackiss '30

Piano

Herbert L. King, Jr. '32

Saxophone

George W. Gassett '30 Bryant F. Kenney '30 Robert B. Semple '32

Drums

Edwin M. Kingsley '30

Banjo

Perry C. Davidson '30

Trumpet

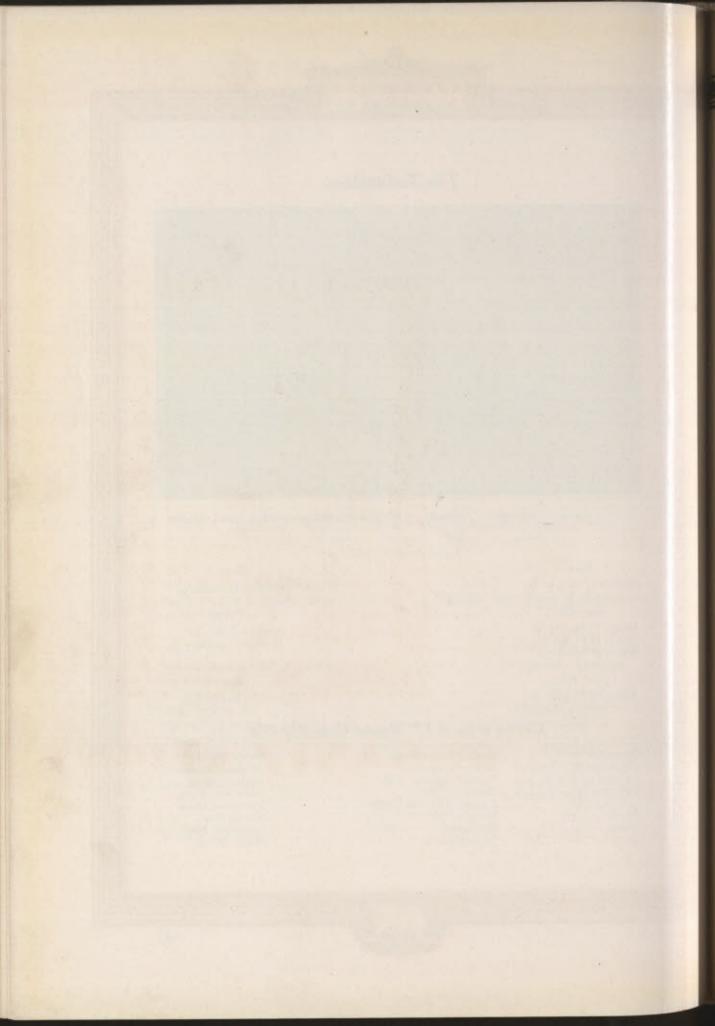
Arnold S. Ackiss '30 Herbert M. Larrabee '33

Bass

Louis H. Flanders '33

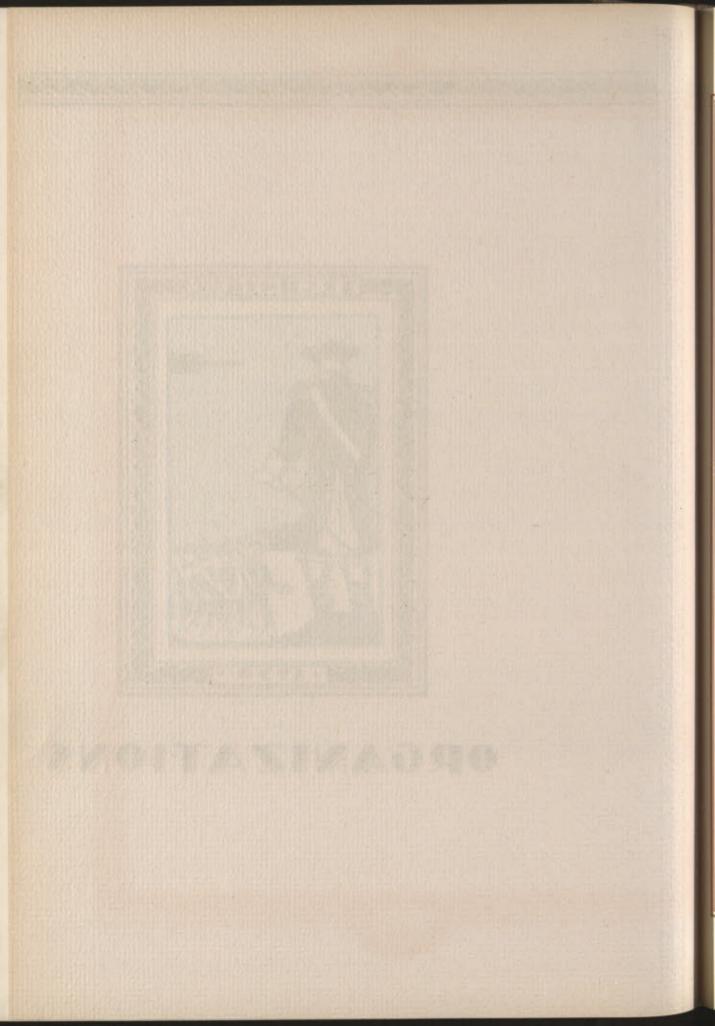
Concerts of the M.I.T. Musical Clubs 1929-1930

| November | 12 | Franklin Square House | Boston, Mass. |
|----------|----|------------------------------|--------------------|
| December | 6 | Christmas Concert | Brookline, Mass. |
| January | 6 | Edison Employees' Club | Roxbury, Mass. |
| February | 15 | Girls' City Club | Cambridge, Mass. |
| February | 28 | Intercollegiate Glee Concert | Springfield, Mass. |
| March | 3 | Stentype Club | Sharon, Mass. |
| March | 21 | Pop Concert | Cambridge, Mass. |
| April | 25 | Spring Concert | Boston, Mass. |





ORGANIZATIONS







· HONORARY SOCIETIES ·







Osiris

Senior Honorary Society

*Frank Henry Rand Henry Smith Pritchett *Richard Cockburn Maclaurin Alfred Edgar Burton *James Phinney Munroe Isaac White Litchfield Arthur Amos Noyes Francis Russell Hart Davis Rich Dewey George Wigglesworth Everett Morss Albert Farwell Bemis *Howard Lincoln Coburn Frank Harrison Briggs Horace Sayford Ford Henry Greenleaf Pearson Walter Humphreys Allan Winter Rowe Henry Adams Morss Charles Milton Spofford *Henry Paul Talbot Samuel Wesley Stratton William Emerson Alexander Macomber Warren Kendall Lewis Samuel Cate Prescott Charles Ladd Norton Joseph Warren Phelan Harry Johan Carlson

John Fisher Bennett Edmund Guion Blake Robert Parker Crowell Joseph William Devorss, Jr. Charles Theodore Dwight Edgar Marvin Hawkins, Jr. Philetus Havens Holt

*Deceased

David Tullis Houston Wilfred Field Howard Charles Cushing Ladd Laurence Podvin Theodore Adam Riehl Edwin Ralph Rowzee Parker Harold Starratt





Walker Club

Senior Society

FACULTY MEMBERS

Prof. Ralph Guy Adams
Prof. Matthew Richard Copithorne
Prof. Carroll Warren Doten
Prof. William Emerson
Horace Sayford Ford
Prof. Ralph Gorton Hudson
Dean Harold Edward Lobdell
Prof. Edward Furber Miller
Prof. Samuel Parsons Mulliken
Prof. Henry Greenleaf Pearson
Prof. Winward Prescott

Prof. Kenneth Cass Reynolds Prof. Penfield Roberts Prof. Archer Tyler Robinson Prof. Robert Emmons Rogers Prof. Erwin Haskell Schell Prof. Henry Latimer Seaver Prof. John Osborne Sumner Prof. Clarence Hale Sutherland Prof. Harry Walter Tyler Prof. Frank Vogel Prof. Robert Seaton Williams

ACTIVE MEMBERS

Charles Theodore Abbott John Fisher Bennett Edmund Guion Blake Mahlon Richard Boyer Joseph William Devorss, Jr. Horace Sayford Ford, Jr. Sherman Melvin Goble, Jr. Oscar Glenn Goodhand, Jr. Oliver George Green Edgar Marvin Hawkins, Jr. Philetus Havens Holt Richard Carlisle Jackson Bryant Franklin Kenney John Donovan McCaskey Robert Mitchell Nelson Robert Alfred Poisson Harry Sheldon Smith Robert Morris Snyder Hugh Wallace Thomas Rogers Wigglesworth

Richard Hoy Yates





The Beaver

Junior Honorary Society

FACULTY MEMBERS

Lt. Samuel Gordon Frierson William Chace Greene, Jr.

Prof. Robert Emmons Rogers

John Kimball Phelan Prof. Winward Prescott

ACTIVE MEMBERS

Robert Small Backus
Joseph Benjamin Birdsell
Paul Arthur Davis
Ralph Davis
Warren Theobald Dickinson
James Brown Fisk
Horace Sayford Ford, Jr.
John Harold Genrich
Oscar Glenn Goodhand, Jr.
Robert Henry Hubbell
Robert Thomas Leadbetter

Richard Hoy Yates

Howell Tyson Lykes Frank Lindsay McKnight Louis Shepard Morse, Jr. Robert Minton Price Gilbert Morgan Roddy Tinsley White Rucker, 3d Harry Sheldon Smith Kenneth Wolcott Smith Walter Allan Vorce Robert Campbell Watson William Folsom Wood





Quadrangle Club

FACULTY MEMBER

Henry Greenleaf Pearson

MEMBERS

David Lockman Babcock Robert Small Backus Walter Clinton Backus Charles William Ball Avery Bates Charles Cox Bell John Fisher Bennett James Francis Biggane Christian Randolph Binner Joseph Benjamin Birdsell Wyman Pender Boynton Anton Henry Brockelman Benjamin Christian Buerk Robert Dexter Butler Charles Vincent Case, Jr. Thomas Macy Chadwick Francis Stapleton Chambers, Jr. James Sophocles Dadakis Edward Libbey Dame Paul Everett Davis Ralph Davis George William Denison Joseph William Devorss, Jr. John Holcombe Dodge, Jr. Pierre Samuel duPont, 3d Walter Robson Duncan Addison Sterling Ellis

John Philip Elting Samuel Barnard Farnum, Jr. Horace Sayford Ford, Jr. Howard Shafer Gardner, Jr. John Harold Genrich Oscar Glenn Goodhand, Jr. Oliver George Green Richard Ralph Hartwell Robert Goldsborough Henry, Jr. Philetus Havens Holt David Tullis Houston Wilber Brotherton Huston Richard Carlisle Jackson John Merkle Kimble Charles Cushing Ladd William Winder Laird, Jr. Allen Latham, Jr. Herbert Manson Larrabee, Jr. John Lawrence Robert Thomas Leadbetter William Horace Locklin Henrik Christian Luykx David Ross McGregor Frank Lindsay McKnight Francis Osmond Merchant Louis Shepard Morse, Jr. Arthur Tucker Newell

Joseph Barnett Paul Leland Spencer Person John Dyer Potter Otway Watkins Rash John Ward Regan Robert Wood Reynolds Thomas Broomell Rhines Howard Larson Richardson Edward Michael Rickard Theodore Adam Riehl Howard Addison Robinson Gilbert Morgan Roddy Herbert Ferris Ross Tinsley White Rucker, 3d Thomas Everett Sears, Jr. Robert Baylor Semple Peter Paul Shelby William Frederick Spreen Parker Harold Starratt Richard More Stewart Allan Hanson Stone Robert Munger Trimble Thomas Stuart Varey John King Vennard Walter Allen Vorce George Francis Wyman Richard Hoy Yates





Tau Beta Pi

Honorary Engineering Fraternity Founded in 1885 at Lehigh University

CHAPTER ROLL

| Alaha of Pennsulvania | Lehigh University |
|------------------------|---|
| Alpha of Michigan | Lehigh University Michigan Agricultural College |
| Alpha of Indiana | Stevens Institute of Technology |
| Alpha of New Jersey | Stevens Institute of Technology |
| Alpha of Illinois | University of Illinois |
| Alpha of Wisconsin | University of Wisconsin |
| Alpha of Ohio | University of Illinois University of Wisconsin Case School of Applied Science |
| Albha of Kentucky | University of Kentucky |
| Alpha of New York | Columbia University University of Missouri |
| Alpha of Missouri | University of Missouri |
| Beta of Michigan | Michigan College of Mines |
| Alpha of Colorado | Colorado School of Mines |
| Beta of Colorado | University of Colorado |
| Beta of Illinois | Armour Institute of Technology |
| Beta of New York | Syracuse University University of Michigan |
| Gamma of Michigan | University of Michigan |
| Beta of Missouri | Missouri School of Mines University of California |
| Alpha of Carriornia | Iowa State College |
| Deta of Iona | University of lows |
| Alaka of Minneuta | |
| Delta of New York | Cornell University |
| Alaha of Massachusetts | Worcester Polytechnic Institute |
| Alpha of Maine | University of Maine |
| Reta of Fennyulpania | . Pennsylvania State College |
| Alpha of Washington | University of Washington |
| Alpha of Arkansas | University of Arkansas |
| Alpha of Kansas | University of Washington University of Arkansas |
| Beta of Ohio | University of Cincinnati |
| | |
| | |

| Gamma of Pennsylvania . Carnegie Institute of Technology |
|---|
| Alpha of Texas University of Texas |
| Gamma of Ohio Ohio State University |
| Alpha of Maryland Johns Hopkins University |
| Delta of Pennsylvania University of Pennsylvania |
| Epsilon of Pennsylvania Lafayette College |
| Alpha of Virginia University of Virginia |
| Alpha of Alabama Alabama Polytechnic Institute |
| Proceed California California Institute of Technology |
| Beta of California California Institute of Technology Alpha of West Virginia University of West Virginia |
| Alpha of West Virginia University of West Virginia |
| Gamma of Missouri Washington University |
| Beta of Massachusetts Massachusetts Institute of Technology |
| Beta of Washington State College of Washington |
| Gamma of Massachusetts Harvard University |
| Alpha of Connecticut Yale Sheffield Scientific School |
| Alpha of Oregon Oregon Agricultural School |
| Delta of Massachusetts Tufts College |
| Alpha of South Carolina Clemson College |
| Alpha of Mississippi Mississippi Agricultural and |
| Mechanical College |
| Alpha of North Carolina University of North Carolina |
| Beta of Indiana Rose Polytechnic Institute |
| Beta of Alabama University of Alabama |
| |
| Alpha of Arizona University of Arizona |
| Alpha of Georgia Georgia School of Technology |
| Alpha of Montana Montana State College |
| Beta of North Carolina University of North Carolina |
| Alpha of Oklahoma University of Oklahoma |
| Alaka of Tannasses University of Tennesses |



Tau Beta Pi

Beta of Massachusetts-Established 1922

FRATRES IN FACULTATE

PROFESSORS

Jayson Clair Balsbaugh Vannevar Bush Murray Frank Gardner Glennon Gilboy William Hovgaard William Spencer Hutchinson Dugald Caleb Jackson Frederick George Keyes Warren Kendall Lewis Edward Furber Miller Charles Milton Spofford Julius Adams Stratton

Samuel Wesley Stratton

INSTRUCTORS

M. Maxwell Bower Elmer Worthington Brugmann Richard Henry Frazier Frank Malcolm Gager Ernst Adolph Guillemin Harold Locke Hazen Charles Kingsley, Jr. Parry H. Moon

FRATRES

John Fisher Bennett
Raymond Charles Binder
Joseph Benjamin Birdsell
Benjamin Christian Buerk
Fred Niles Dickerman
Leslie Winfred Engler
Howard Shafer Gardner, Jr.
Owen Richardson Garfield
William Penn-Gaskill Hall
Joseph Harrington, Jr.
Philetus Havens Holt
David Tullis Houston
Wilfred Field Howard
William Richard Jackson
Edward Magill Jenkins
Bryant Franklin Kenney

Edwin Michener Kingsley Allen Latham, Jr. Perm Limpisvasti George Julian Meyers, Jr. Laurence Raphael Moses James Gordon Muir Robert Mitchell Nelson Richard Gardiner Orleman Leonard Clifford Peskin Theodore Adam Riehl Rollin LaBarr Rosser George William Schaible Gregory Smith William Henry Spahr Parker Harold Starratt Stanley Chandler Wells

Richard Hoy Yates





Pi Delta Epsilon

Honorary Journalism Fraternity Founded in 1909 at Syracuse University

CHAPTER ROLL

Allegheny College University of Arizona Bowdoin College Bucknell University University of California University of California at Los Angeles Carleton College Carnegie Institute of Technology Coe College Colgate University Colorado Agricultural College Cornell University Denison University Emory University University of Florida George Washington University Georgia School of Technology Hamilton College Hamline University University of Illinois Lafayette College Lawrence College Lehigh University Massachusetts Institute of Technology Michigan State College University of Minnesota Ohio State University Ohio Wesleyan University Pennsylvania State College University of Richmond St. Lawrence University University of Southern California Stevens Institute of Technology Swarthmore College Syracuse University Union College University of Utah Utah Agricultural College Wabash College Washington and Jefferson College Washington and Lee University Wesleyan University



Pi Delta Epsilon

Massachusetts Institute of Technology Chapter-Established 1910

HONORARY MEMBERS

Isaac White Litchfield Prof. Henry Greenleaf Pearson Prof. Winward Prescott Prof. Archer Tyler Robinson Prof. Robert Emmons Rogers John James Rowlands

GRADUATE MEMBERS

Marshall Walker Jennison Ralph Theodore Jope James Rhyne Killian, Jr. Dean Harold Edward Lobdell Theodore August Mangelsdorf Laurence Turnbull Tufts

ACTIVE MEMBERS

Joseph John Alkazin Hermann S. D. Botzow Emilio Gabriel Collado Carl Connable Ralph Davis Warren Theobald Dickinson John Holcombe Dodge, Jr. Charles Theodore Dwight Charles Frederick Edlund Howard Shafer Gardner, Jr. Christian Ernest Grosser Nelson Burritt Haskell David Tullis Houston Wilfred Field Howard Edward Balch Hubbard Bryant Franklin Kenney

Richard Thomas Kropf
Charles Cushing Ladd
Morell Marean
George Julian Meyers, Jr.
Walter Joseph Paltz
Leslie Harold Reed
Robert Wood Reynolds
Gilbert Morgan Roddy
Otis Arthur Sibley
Gregory Smith
Charles Edwin Starr, Jr.
Parker Harold Starratt
George Franklin Temple
Harmon Jardine Truax
Louis Verveer, Jr.
Edwin Sheldon Worden, Jr.

George Francis Wyman

POSTHUMOUS MEMBER

Charles B. P. Hodge





Alpha Chi Sigma

Professional Chemical Society Founded in 1902 at the University of Wisconsin

CHAPTER ROLL

| | | | | | | | | | | | - (| C.F. | AF | TE | K | RO | LL | |
|----------|------|-----|---|-----|-----|-----|-----|------|------|-----|-----|------|-----|------|-----|-----|------|---------------------------------------|
| Alpha . | 40 | 60 | | 00 | 20 | | - | | | +17 | | | 2.4 | 14 | 190 | - | 47 | University of Wisconsin |
| Beta . | 10 | | | | | | | 100 | | | | | | | | | 1 | University of Minnesota |
| Gamma | | | | | 110 | | | | | | | | | | | | | Case School of Applied Science |
| Delta | - | | - | | | | | | | | | | | | | | 10 | University of Missouri |
| Epsilon | | 10 | | | | -03 | | | | | | | | | | | 18 | Indiana University |
| Zeta . | | | | | | | | | | | | | | | | | | University of Illinois |
| Eta . | | | | | | | | | | | | | | | | | | University of Colorado |
| Theta . | | *** | | | - | - | - | | | | | | | | | | | University of Nebraska |
| Iota . | | N. | | | | | | | | | | | | | | | | Rose Polytechnic Institute |
| Kappa. | | | | | | | | | - 52 | | | | | | | 30 | | University of Kansas |
| Lambda | 40 | - | | | | | | | | | | | | | | | - | Ohio State University |
| Mu - | | 500 | | | | | | | - 83 | | | | | | | | 3 | University of New Hampshire |
| | ** | | | | 119 | 180 | 197 | 41- | ** | | | | | | | | 40 | |
| Nu . | 120 | 1 | | | 13 | | | | 200 | | | | | | | | 100 | Pennsylvania State College |
| Xi . | | | | | | | | 8 | | | | | | | | | | University of Maine |
| Omicron | 4 | 1 | | | | | | | | | | | | | | | 1 | Harvard University |
| Pi - | 8 | | | | 33 | | | | | | | | | | | | | Syracuse University |
| Rho - | | | | | | | 1 | 200 | 1 | | | | 1 | | | | 45 | University of North Carolina |
| Sigma. | | - | | | 1.5 | | | .01 | | | | | 100 | | | | | University of California |
| Tau . | 4 | 8 | | | | | + | 1 | | | | | | | | | 83 | Cornell University |
| Upsilon | | | | | | | | | | | | | | | | | | Northwestern University |
| Phi . | | | | | | | | 40 | | | | | | | | 40 | 100 | Allegheny College |
| Chi . | | | | | | | | 24 | | | | | | | | | 2 | Yale University |
| Psi | | | | | | | | | | | | | | | | | | Louisiana State University |
| Omega | | | | 90 | | | | | | | | | | | | | | University of Pittsburgh |
| Alpha A | lpha | | | | | | | | | | | | | | | | | Stanford University |
| Alpha Be | | | | | | | | | | | | | | | | | | University of Michigan |
| Alpha Ga | | | | | | | | - 83 | | | | | | | | | | University of Kentucky |
| Alpha De | | | | | | | | | | | | | | | | | - | University of Cincinnati |
| Alpha E | | | | 10 | 33 | | | 35 | | 33 | | | | | 93 | | | Washington University |
| Alpha Ze | | | 3 | -17 | | | | 100 | 100 | | | | | 95 | | 80 | 10 | Massachusetts Institute of Technology |
| Alpha Et | | | | | | | | | | | | | | | | | *** | University of Oklahoma |
| Alpha T | | 50 | | | | | | 37 | | | | | | | | | | Iowa State University |
| | | | | | | | | | | | | | | | | | - 80 | University of Pennsylvania |
| Alpha Io | | | | | | | | | | | | | | | | | 7 | |
| Alpha K | | | | | | 3 | | | | | | | 14 | 7 | 18 | 10 | 10 | University of Virginia |
| Alpha La | | a | | | | | | | | | | | 100 | 140 | 140 | 411 | 1.5 | Dartmouth College |
| Alpha M | | | | | | | | | 53 | | | | | | | - | 55 | Lafayette College |
| Alpha Ni | | | | | | | | | | | | | | | | | 03 | Colgate University |
| Alpha Xi | | | | 65 | | | | * 11 | | | | | | | 18 | | | University of Utah |
| Alpha On | | 211 | | 39 | | | | | - | | | | | 140 | | | 44 | Montana State College |
| Alpha Pi | | | | | | | | 11 | | 9 | 1 | - | 141 | 14.1 | \$ | 100 | | George Washington University |
| | | | | | | | | | | | | | | | | | | |



Alpha Chi Sigma

Alpha Zeta Chapter-Established 1919



Kellogg Standley Grondal Addison

Wampner Lewis Gerry Ebersole O'Brien Baxter

Hartwell Schneider

HONORARY MEMBER James Flack Norris

FACULTY MEMBERS

Ernest Hamlin Huntress Crawford McMann Kellogg Frederick George Keyes Warren Kendall Lewis William Henry McAdams Earl Bowman Millard Avery Adrian Morton Samuel Parsons Mulliken Joseph Warren Phelan

MEMBERS

Carl Joseph Franz Harold Tirrell Gerry Salvatore Albert Guerrieri Bror Grondal Canfield Hadlock William Penn-Gaskill Hall John Happel Richard Ralph Hartwell Robert Landis Hershey Charles Richard Johnson Everett Vernon Lewis Charles Ernest Loucks Stewart Bridge Luce George Glover Marvin Robert Daniel McCarron Joseph Armand Monier, Jr. Samuel Cate Prescott Clark Shove Robinson Walter Cecil Schumb Miles Standish Sherrill Henry Monmouth Smith Leighton Bruerton Smith Donald Charles Stockbarger Robert Seaton Williams

Sanford Alexander Moss, Jr. John Joseph O'Brien Spencer Scott Prentiss Richard Seth Roberts Arthur Ernest Schneider August Henry Schutte Arthur Kennerie Scott Gregory Smith Walter Sackett Smith George Prince Standley Harcourt Crandall Vernon Gregory Alan Vincent Alan William Vint Herbert Louis Wampner Ralph Chillingworth Young

Donald Cuthbert Addoms Herbert Kenneth Allbright Avery Allen Ashdown Robert Holmes Baxter Leslie Bartlett Bragg Francisco Miguel Camps-Campins Ivan Spaulding Cliff Charles Milton Cooper Gerhard Dietrichson William Goss Dodge Fred Ebersole Robert Cooley Elderfield Egi Victor Fasce Webster Evans Fisher

James Alexander Beattie

Tenney Lombard Davis

Augustus Herman Gill

Louis John Gillespie

Henry Dale Addison

Arthur Alphonzo Blanchard

Elmer Worthington Brugmann

John Wymond Miller Bunker

Leicester Forsyth Hamilton





Chi Epsilon

Honorary Civil Engineering Fraternity Founded in 1922 at the University of Illinois

M. I. T. Chapter-Established 1928

HONORARY MEMBERS

Prof. Charles Milton Spofford

Prof. Walter Maxwell Fife

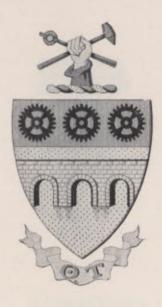
Prof. John Brazer Babcock, 3d

ACTIVE MEMBERS

Robert Anton Blondell Leslie Winfred Engler Henry Nicholas Halberg Wilfred Field Howard Goerge Edward Kloote Louis George LaPointe Juel Henry Lensch William Horace Locklin Henrik Christian Luykx Robert Alexander Miller James Gordon Muir John Patterson Ramsey, Jr.

John King Vennard





Theta Tau

Professional Engineering Fraternity Eta Chapter—Established 1912

HONORARY MEMBERS

Prof. Dean Abner Fales Prof. James Robertson Jack Prof. Edward Furber Miller

FRATRES

John Fisher Bennett Edmund Guion Blake Hermann S. D. Botzow Edgar Marvin Hawkins, Jr. Claude Fred Horton David Tullis Houston

Joseph Tarbell Wight

Roy William Ide, Jr. Charles Cushing Ladd Ormond Mitchell Lissak Theodore Adam Riehl John Albert Simmons Hugh Wallace





Grogo

Honorary Society of Technique

ACTIVE MEMBERS

Joseph John Alkazin
Hermann S. D. Botzow
Biagio Carmelo D'Antoni
Theodore Rudolph Heim
Bryce Telford Lyall
Morell Marean
Robert Hall Morris
Walter Joseph Paltz
Robert Phelps Parker
Rotheus Byram Porter, Jr.
Leslie Harold Reed
Charles Edwin Starr, Jr.
Parker Harold Starratt
George Franklin Temple
Elliot Leonard Whitaker
George Francis Wyman





Scroll

Honorary Society of T. E. N.

HONORARY MEMBER

Dean Harold Edward Lobdell

FACULTY MEMBERS

Marshall Walker Jennison Charles Louis Petze, Jr.

ACTIVE MEMBERS

Charles Cushing Ladd Howard Shafer Gardner, Jr. Charles Frederick Edlund John Holcombe Dodge, Jr. Richard Thomas Kropf Nelson Burritt Haskell Christian Ernest Grosser





Stylus

Honorary Society of "The Tech"

HONORARY MEMBER

Prof. Robert Emmons Rogers

FACULTY MEMBERS

James Rhyne Killian, Jr. Theodore August Mangelsdorf

ACTIVE MEMBERS

John Walther Bahr Myron Fairchild Burr Carl Connable Wendell Noyes Currier Wilfred Jerome Danziger Ralph Davis Frank Curry Fahnestock Elmer Winfred Harmon David Tullis Houston Wilfred Field Howard Edward Balch Hubbard
Earl Leo Krall
Everett Vernon Lewis
Gordon Kaye Lister
John Kazuo Minami
Gilbert Morgan Roddy
William Benedict Schneider, Jr.
Gregory Smith
Harmon Jardine Truax
Louis Verveer, Jr.

Edwin Sheldon Worden, Jr.





Woop Garoo

Honorary Society of the M. I. T. Voo Doo

HONORARY MEMBERS

Dean Harold Edward Lobdell Prof. Winward Prescott Prof. Archer Tyler Robinson Prof. Robert Emmons Rogers

ACTIVE MEMBERS

William Beckett James Gordon Carr Emilio Gabriel Collado Warren Theobald Dickinson

Charles Theodore Dwight Bryant Franklin Kenney Robert Wood Reynolds Otis Arthur Sibley





Masque

Honorary Society of Tech Show

HONORARY MEMBERS

William Emerson William C. Greene, Jr. Ralph LeRoy Harlowe Robert J. Marlowe Langdon Matthews

Charles A. Young

Robert Emmons Rogers Allan Winter Rowe Carl Scranton Raymond Sovey Virginia Tanner

ADVISORY MEMBERS

Frederick Bernard James Donovan Eric Francis Hodgins Alexander Macomber Delbert Leon Rhind Hiram Yeaton Waterhouse

ACTIVE MEMBERS

Lambert Sigfred Linderoth, Jr.
Warren Henry Martell
Victor James Martin
Frank Presbrey Nettleton
Norman Francis O'Shea
Fred John O'Sullivan
Robert Phelps Parker
Leonard Clifford Peskin
Charles Burditt Pear, Jr.
Charles Edward Richheimer
Richard Seth Roberts
Albert Randolph Sims
Wallace Beardslee Tibbetts, Jr.

Arnold Sturtevant Ackiss Richard Nelson Chindblom William Sweezy Conklin John Nelson Cooper Hamilton Lloyd Davis Samuel Hoe Evans Willis Fleisher, Jr. George Webster Gassett Sherman Melvin Goble, Jr. Rand Butler Jones Paul Hubert Kimberlin Edwin Michener Kingsley Robert Thomas Leadbetter





Baton

Honorary Society of The Combined Musical Clubs

HONORARY MEMBERS

Prof. Edward Everett Bugbee Orville Boardman Denison Prof. William Thomas Hall Prof. Henry Greenleaf Pearson

ACTIVE MEMBERS

Arnold Sturtevant Ackiss Albert Frederick Bird Otto Whitmore Burtner, Jr. Biagio Carmelo D'Antoni Thomas Andreas De Marco Renato Dario Fracassi Carl Joseph Franz George Webster Gassett Robert Samuel Harris William John Harris Roy William Ide, Jr. Howard Francis Jenkins Edwin Michener Kingsley George Edward Kloote Robert Daniel McCarron Warren Henry Martell Ralph William Murley Beverly Franklin Ottaway George Greer Perry Joseph Edward Rehler William Henry Roberts Edward Charles Roche Robert Sanders John Paul Thompson Fred Oberg Urban Thomas Weston



Scabbard and Blade

National Military Fraternity



Strong Brown Halberg Kelton Ritchie Vennard Leury Birdsell Schweizer Wells Brady
Smith Greene Hughes Spaans Billings Harrington Marean Kingsley Muir Moses Prescott
Frierson Hall Somers Ottosen Eddy Miller Arthur Eyester Adcock
Dodge Robson Freeman Price Ackiss Heuer Otis
Hazeltine Broder Holt Rolin

HONORARY MEMBERS

ASSOCIATE MEMBERS

Dr. Samuel Wesley Stratton Major Albert Samuel Smith

Major Albert Samuel Smith Captain George Senseny Eyster Captain Vernon Webster Hall Captain Crawford McMann Kellogg Lieutenant Clarence Lionel Adcock Lieutenant Elmer Ellsworth Barnes

Lieutenant Samuel Gordon Frierson

ACTIVE MEMBERS OFFICERS

Joseph Harrington, Jr., Captain George Todd Brady, First Lieutenant

Arnold Sturtevant Ackiss
Jesse Wight Billings
Joseph Benjamin Birdsell
Charles Broder
Staunton Lindsley Brown
John Holcombe Dodge, Jr.
Charles Frederick Flint
George Donald Freeman
Edward Stewart Greene
Henry Nicholas Halberg
Benjamin Prescott Hazeltine, III

Major-General Preston Brown

Colonel Edward Furber Miller Colonel Samuel Cate Prescott

Major Richard Herbert Somers

Major Robert Arthur

Major Peter Hill Ottosen

Lieutenant-Colonel Robert Collins Eddy

John Branch Newsom, Second Lieutenant Raymond Gustaf Rolin, First Sergeant

Joseph George Heuer Frederick William Holt, Jr. Charles Edward Hughes John Tremain Kelton Edwin Michener Kingsley Frederick Augustus Ladd, Jr. Alfred Marsh Luery Morell Marean Laurence Raphael Moses James Gordon Muir

William Howe Otis Robert Minton Price Charles Rollins Prichard, Jr. Frederick Albert Ritchie James Joseph Robson Fernand David Schweizer Harold Rens Spaans John Edward Strong John King Vennard Francis Stoughton Walker Stanley Chandler Wells



Mortar and Ball

The National Coast Artillery Fraternity Battery B. First Regiment—Established 1925



Colgan Latham Wilson Sellers Dodge Hallahan Machen Rucker Kennedy Spaans Chapman Bird Bertolett Kenney Moriaty Whitehead

FACULTY MEMBERS

Lieutenant-Colonel Robert Collins Eddy Captain Vernon Webster Hall

ACTIVE MEMBERS

John Fisher Bennett Leslie Berman Arthur Disbrow Bertolett Albert Frederick Bird George Averill Chapman William Gordon Colgan Frank Elvidge Dame John Holcombe Dodge, Jr. Horace Sayford Ford, Jr. John Harold Genrich Oscar Glenn Goodhand, Jr. John Elmer Gustafson William Penn-Gaskill Hall William John Hallahan Donald Archer Holden John Joseph Kennedy Norwood Davis Kenney Allen Latham, Jr. Claude Fletcher Machen William Tucker Moody John Domenick Moriaty Tinsley White Rucker, 3d Maurice Llewellyn Sellers Harold Rens Spaans Richard Stanley Whitehead Robert Kay Wilson

Richard Hoy Yates





Hexalpha

"An honorary society serving as an executive committee for the undergraduate activities of Course VI-A"

HONORARY MEMBERS

Miss Ednah Blanchard Prof. Dugald Caleb Jackson

Prof. Karl Leland Wildes

Prof. Claire W. Ricker Prof. William Henry Timbie

ACTIVE MEMBERS

Charles Buckner Basinger George Blaisdell Bryant Frank Edward Burley Irving Millis Dow Edwin Russell Gardner Owen Richardson Garfield

Harry Edward Marvill Laurence Raphael Moses George William Schaible Hermon Hosmer Scott Roger Allen Sykes Richard Russell Wolfe





Frieze and Cornice

Architectural Honorary Society

HONORARY MEMBER

Prof. Harry Wentworth Gardner

FACULTY MEMBERS

Isidor Richmond

John Frederick George Gunther

ACTIVE MEMBERS

Robert Iliff Baldwin Alfred Hermann Beckonert Herbert Hamilton Brown James Gordon Carr John Christopher Chamales Everett Smith Cofran Robert Sargent Cook Victor John Gerdes Edward George Giroux Wayne Solomon Hertzka

Herbert Lynes Beckwith

Foster Rhodes Jackson Ralph Aubrey Jeffers Rollin LaBarr Rosser George Frederick Schatz Peter Paul Shelby Joseph Miller Shelley Wayne Amsden Soverns Donald Elmer Stearns Vincent Ignatius Thormin Elliot Leonard Whitaker





The Tech Boat Club

Honorary Crew Society

HONORARY MEMBERS

John Langdon Batchelder William Haines Patrick Bernard Manning
Prof. Robert Hallowell Richards

Dr. Allan Winter Rowe

ACTIVE MEMBERS

Richard Vernon Bennett
Christian Randolph Binner
Joseph Benjamin Birdsell
John Joseph Byrne
Leonard Daniel Christie, Jr.
Joseph Thomas Cimorelli
Charles Brewster Conwell
Philip Sherman Cook
Curtis Drew Cummings
James Milne Dunlap
Louis Peter Evans
John Harold Genrich
William Penn-Gaskill Hall
Carl Baldwin Harris

Edgar Marvin Hawkins, Jr. Philetus Havens Holt Wolfgang Moritz Kloenne Otto Cornelius Kohler Allen Latham, Jr. Byron Leroy MacKusick Bertram Hunter MacLeod Charles Herbert Martin William Howe Otis Ralph William Peters Herbert Emmons Raymond Howard Larsen Richardson John Myers Weaver Stanley Chandler Wells

Elliot Leonard Whitaker





Dorclan

Honorary Dormitory Society

FACULTY MEMBER

James Donovan

HONORARY MEMBERS

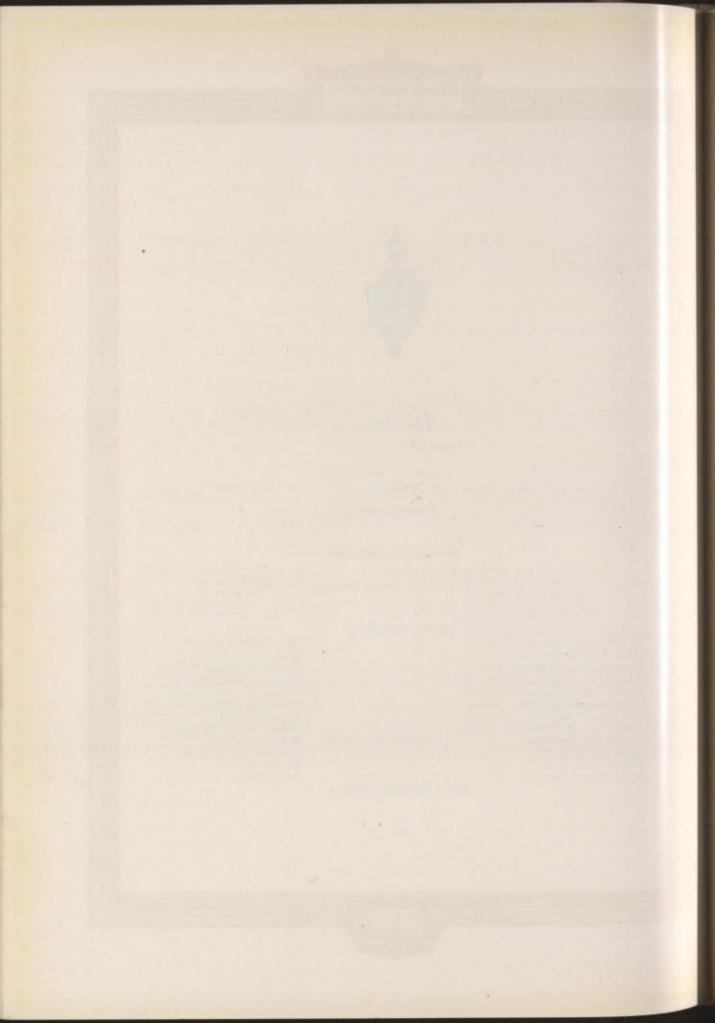
Robert C. Ashworth Prof. Leicester Forsyth Hamilton

ACTIVE MEMBERS

Earle Hatheway Abbe
Arthur Disbrow Bertelott
Benjamin Christian Buerk
Kenneth Alexander Cameron
Harold Perry Champlain
Hugh Longstaff Christison
John Nelson Cooper
Donald Willis Diefendorf
Thomas Paul Dunleavey
Albert Lewis Eigenbrot
John Robert Gardner
Clifford Harold Hancock

Elmer Winfred Harmon
Elmer Chaufty Hughes
Juel Henry Lensch
Winthrop Thomas Noyes
Thomas Henry O'Connor
Harold Clayton Plant
Laurence Podvin
Anton Alexander Pruckner
Ralph Edward Scott
Laurence Turnbull Tufts
Graham Walton
Joseph Westell, Jr.

Ronald Langlands Youngson







• FRATERNITIES •



The Greek Letter Fraternities

In the order of the establishment of their chapters at Technology

| Sigma Gni | - 1 | 324 | | 100 | 50 | | 11.0 | 10.0 | (8) | 1.8 | 19: | 100 | 4.7 | | | 24 | 23 | 91 | 160 | 10 | 470 | ٧. | 33 | 17.6 | 1882 |
|---------------------|------|-----|-----|-----|----|---|------|------|------|-----|-----|-----|-----|-----|---|------|-----|-----|-----|-----|-----|----|----|------|------|
| Alpha Tau Omega | 36 | 18 | | 200 | 1 | | | | | | (9) | | | | | 11.9 | , | | | | | | | 114 | 1885 |
| Theta Xi | . 74 | - | | 1 | | | | 18 | - 3 | | | | 23 | | 8 | 30 | | 8 | | 10 | | | | 8 | 1885 |
| Delta Psi | 20 | 7 | | 40 | 90 | - | - | 75 | | -1 | 4 | 60 | 20 | | | 102 | | 100 | 4 | 21 | 10 | | | | 1889 |
| Delta Tau Delta | | | | | | | | | | | | | | | | | | | | 100 | | | | 274 | 1889 |
| Phi Gamma Delta . | | | - 6 | 8 | 3 | | | | | | | | | | | 1000 | | | | | - | | | | 1889 |
| Chi Phi | 37 | - | - | 1 | | | | | | -8 | 3 | | | | | | | | | | | | | | 1890 |
| Delta Kappa Epsilon | | 140 | | | | | | | | | -20 | | - | | | | 2.6 | | | | | | | | 1890 |
| Phi Beta Epsilon . | | | | | - | | - | 200 | - | | | | 411 | | | | | - | | | | | | | 1890 |
| Theta Delta Chi | | - | | | | | | | | | | | | | | | | | | | | | | ii. | 1890 |
| Delta Upsilon | 14 | | 100 | 2 | | | | | | | ä | - | | | | | | | | | | | | 35 | 1891 |
| Sigma Alpha Epsilon | | - 4 | | - | | | - | | - 14 | | | 1 | | 50 | | | | | | | | | | | 1892 |
| Phi Sigma Kappa . | | | 4- | | | | | | | | 200 | | | | | | | | | | | | | | 1902 |
| Theta Chi | | | | -61 | | | | | | | | | 797 | | | - | | | | | | | | 102 | 1902 |
| Phi Kappa Sigma . | - | 1 | 40 | | | - | | | | | | | | 38 | | | | | | | | | | | 1903 |
| Beta Theta Pi | 140 | | | | | | | | | - | - | 40 | 10 | 133 | 9 | | 12 | 561 | | | | | | | 1913 |
| Lambda Chi Alpha . | | | | | | | | | | | | | | | | | | | | | | | | | 1913 |
| Kappa Sigma | | | 0 | 20 | | | | | | | | | | | | | | | | | Ī | | | -5 | 1914 |
| Sigma Alpha Mu | - 5 | | | | | | | 12 | | | 100 | | | | | | | | | | | | | 8 | 1917 |
| Phi Kappa | 140 | | | - | | | | | | | 46 | | | | | | | | 4 | | | | | | 1918 |
| Tau Delta Phi | | +- | | 40 | | | | | Tel. | | | | | | | | | | | | | | | | 1919 |
| Phi Beta Delta | | | | 20 | | | | | | | | | | | | | | | | | | | | 12 | 1920 |
| Phi Lambda Alpha | | | | 10 | | | | | | | | | | | | | | | | | | | | | 1921 |
| Phi Mu Delta | | 14. | | | | | | | | | | | | | | | 11 | | | | | | | | 1922 |
| Psi Delta | | | | | | | | | | | | | | | | | | | | | | | | 00 | 1922 |
| Sigma Nu | | 1 | | | | | | | | | | | | | | | | | | | | | | | 1922 |
| Sigma Omega Psi | | 14. | | | | | | | | | | | | | | | | | | | | | | 10 | 1922 |
| Alpha Phi Delta | | | | | | | | | | 100 | | | | | | | | U. | | | | | | - 1 | 1928 |
| Alpha Kappa Pi . | | | | | | | | | | | | | | | | | | | | | | | | | 1929 |
| | | | | | | | | | | | | | | | | | | | | | | | | | 1000 |

Inter-Fraternity Conference



Hawkins Wells Peters

Riehl Hanley Wilder Abbott

OFFICERS

President DAVE Q. WELLS '30

Secretary CHARLES T. ABBOTT '30

Athletic Committee Chairman

WILLIAM B. WILDER '30

Alpha Tau Omega Beta Theta Pi Chi Phi Delta Kappa Epsilon Delta Tau Delta Delta Upsilon

Kappa Sigma Lambda Chi Alpha Phi Beta Epsilon Phi Gamma Delta Phi Kappa

EXECUTIVE COMMMITTEE

Member-at-Large THEODORE A. RIEHL '30

MEMBER FRATERNITIES

Theta Xi

Vice-President JOHN M. HANLEY '30

Treasurer RALPH W. PETERS '30

Social Committee Chairman

EDGAR M. HAWKINS, JR. '30

Phi Kappa Sigma Phi Lambda Alpha Phi Mu Delta Phi Sigma Kappa Psi Delta Sigma Alpha Epsilon Sigma Alpha Mu Sigma Chi Sigma Nu Theta Chi Theta Delta Chi





Alpha Kappa Pi

11 Active Chapters

500 Members

Founded in 1921 at Newark College of Engineering

CHAPTER ROLL

| | | | | | | | | | | | | ALPHA PROVINCE | |
|--|-----|------|----|-----|------|------|-----|----|-----|-----|------|--|---------------------------------------|
| 1 Table 10 T | T. | 123 | 4 | | - | 18 | | 10 | 10 | 1 | 100 | | |
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| Gamma | 2 | 1 | 4 | 25 | R | | 91 | 10 | 14: | | 15 | | |
| Delta | | - 90 | 30 | 1 | 14 | 9 | 20 | 10 | 2 | 201 | - 22 | | |
| Theta . | | 1 | | 400 | 1 | | 1.5 | 13 | 100 | 15 | 10 | | Columbia University |
| | | | | | | | | | | | | BETA PROVINCE | |
| Iota . | 120 | 25 | 20 | | | - | 12 | | | 4.7 | | 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | Mount Union College |
| Lambda | | | | | | | | | | | | 10101 1 1 1 1 4 | |
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| | | | | | | | | | | | | GAMMA PROVINCE | |
| Zeta . | | - | | | 3-21 | 1915 | | | | | | | Coe College |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | DELTA PROVINCE | |
| Eta . | 1 | 4. | 41 | | 6 | 308 | 1.0 | 1 | 4 | 95 | + | 200 1 2 2 2 2 2 | Presbyterian College |
| | | | | | | | | | | | | Epsilon Province | |
| Vanna | | | | | | | | | | | | | Massachusates Institute of Technology |



Alpha Kappa Pi

Kappa Chapter—Established 1929



Morgan Northam Martell Boynton Eaton Halberg Spaans

Peterson Leland Vennard Williston Twine
Plugge
Cook Foster

Twinem Hamilton

GRADUATE

John A. Plugge

FRATRES

Wilfred P. Eaton Robert A. Foster 1930 Henry N. Halberg Warren H. Martell Harold R. Spaans

Joseph C. Twinem John K. Vennard

Wyman P. Boynton Jeremiah F. Cook 1931 Ralph W. Hamilton

Edgar R. Leland Belvin F. Williston

Richard L. Morgan

1932 Charles E. Northam

Ralph Peterson

44 Francis Street, Brookline





Alpha Phi Delta

27 Active Chapters

Founded in 1912 at Syracuse University

2500 Members

CHAPTER ROLL

Alpha . Syracuse University Beta Columbia University Gamma Yale University Brooklyn Polytechnic Institute Epsilon University of Buffalo Rensselaer Polytechnic Institute College of the City of New York Zeta Eta Theta Heights . . . New York University New York University Theta Square . . . Union College Iota Kappa Western Reserve University University of Pennsylvania Lambda MuCornell University University of Pittsburgh Nu University of Michigan Omicron Ohio State University University of West Virginia P_i Rho . Carnegie Institute of Technology Sigma Boston University Massachusetts Institute of Technology Tau Upsilon Harvard University Phi . University of Alabama Chi Pennsylvania State College Duquesne University Omega Rochester University Beta Beta . Manhattan College William and Mary College Beta Gamma . .



Alpha Phi Delta

Tau Chapter-Established 1928



Baratta Vassalotti Santoro Vanucci Bellizia Camerlengo De Stefano Cristofalo Damiano Volante Georgetti Mazzoni Mirabelli

FRATER IN FACULTATE

Prof. Eugene Mirabelli

GRADUATE

Aristide P. Micco

FRATRES

Victor J. Georgetti

Henry E. Baratta George A. Catanzano

John A. Bellizia

John M. Camerlengo

1930

James J. Mazzoni

1931

Gabriel S. Cristofalo Vincent F. J. Damiano Charles De Fazio

1932

Joseph Santoro

1933

William Volante

Michael De Stefano Donato A. Grieco

Louis J. Vassalotti

Frank Vanucci



Alpha Tau Omega

91 Active Chapters

Founded in 1865 at Virginia Military Institute

25,650 Members

CHAPTER ROLL

| CHAPTE | R ROLL |
|--|--|
| PROVINCE I | Washington Gamma Chi Washington State College |
| Florida Alpha Omega University of Florida | Washington Gamma Pi University of Washington |
| Georgia Alpha Beta University of Georgia | PROVINCE X |
| Georgia Alaka Theta Empey University | Alabama Alpha Eprilon Alabama Polytechnic Institute |
| Georgia Alpha Zeta Mercer University Georgia Beta Iota Georgia School of Technology | Alabama Beta Beta Birmingham Southern College |
| Georgia Reta Inta Georgia School of Technology | Alabama Beta Delta University of Alabama |
| PROVINCE II | Lauriana Bata Farilan Tulana Hairarain |
| | Louisiana Beta Epsilon . Tulane University Mississippi Delta Psi |
| Michigan Alpha Mu Adrian College | Manual pp Della Par University of Mississippi |
| Michigan Beta Kappa | PROVINCE AL |
| Michigan Beta Lambaa University of Michigan | Iowa Beta Alpha Simpson College |
| Michigan Beta Omicron Albion College | Iowa Gamma Uprilon Iowa State College |
| Michigan Beta Kappa Hillsdale College Michigan Beta Lambda University of Michigan Michigan Beta Omicron Albion College PROVINCE III | Iowa Delta Beta University of Iowa |
| Colorado Gamma Lambda University of Colorado | Ioma Delta Omicron Drake University Missouri Gamma Rho University of Missouri |
| Colorado Delta Eta Colorado Agricultural College | Missouri Gamma Rho University of Missouri |
| Wyoming Gamma Psi University of Wyoming | Missouri Delta Zeta Washington University |
| Wyoming Gamma Pri University of Wyoming Golorado Epsilon Alpha Colorado School of Mines PROVINCE IV | PROVINCE XII |
| Province IV | California Beta Psi Leland Stanford Junior University |
| Maine Beta Upsilon University of Maine | California Delta Phi Occidental College California Delta Chi . Univ. of California, Southern Branch |
| Maine Gamma Alpha Colby College New Hampshire Delta Delta . University of New Hampshire | California Delta Chi Univ. of California Southern Branch |
| New Hampshire Delta Delta . University of New Hampshire | California Gamma Iota University of California |
| New Hampshire Delta Sigma Dartmouth College | Nevada Delta Ista University of Nevada |
| Vermont Beta Zeta University of Vermont | PROVINCE XIII |
| Maine Delta Omesa Bowdoin College | |
| Maine Delta Omega Bowdoin College PROVINCE V | Illinois Gamma Zeta University of Illinois |
| New York Alpha Omicron St. Lawrence University | Illinois Gamma Xi University of Chicago Minnesota Gamma Nu University of Minnesota |
| New York Beta Theta Cornell University | Minnesota Gamma Nu University of Minnesota |
| New York Delta Gamma Colgate University | Wisconsin Gamma Tau University of Wisconsin |
| New York Delta Mu Rensselaer Polytechnic Institute | PROVINCE XIV |
| PROVINCE VI | Maryland Psi Johns Hopkins University |
| North Carolina Alpha Delta University of North Carolina | Pennsylvania Alpha Iota Muhlenberg College |
| North Carolina Alpha Della University of North Carolina | Pennsylvania Alpha Pi . Washington and Jefferson College |
| North Carolina Xi | Pennsylvania Alaka Rho Lehiph University |
| South Carolina Alpha Phi University of South Carolina | Pennsylvania Alpha Uprilon Gettysburg College |
| South Carolina Bela At College of Charleston | Pennsylvania Alpha Upsilon Gettysburg College Pennsylvania Gamma Omega Pennsylvania State College |
| South Carolina Beta Xi College of Charleston Firginia Beta | Pennsylvania Delta Pi Carnegie Institute of Technology |
| Firginia Delta | Pennsylvania Tau University of Pennsylvania |
| Province VII | PROVINCE XV |
| Ohio Alpha Nu Mount Union Coilege | Texas Gamma Eta University of Texas |
| Ohio Alpha Pri Wittenberg College | Texas Delta Epsilon Southern Methodist University |
| Ohio Alpha Psi | Old Lord Epition Southern Methodist University |
| | Oklahoma Delia Kappa University of Oklahoma |
| Ohio Beta Rho Marietta College | PROVINCE XVI |
| Ohio Beta Omega Ohio State University Ohio Gamma Kappa Western Reserve University | Massachusetts Beta Gamma . Mass. Institute of Technology |
| Ohio Gamma Kappa Western Reserve University | Massachusetts Gamma Beta Tufts College |
| Ohio Delta Lambda University of Cincinnati | Massachusetts Gamma Sigma Worcester Polytechnic Ins. |
| PROVINCE VIII | Rhode Island Gamma Delta Brown University |
| Kentucky Mu Jota State University of Kentucky | PROVINCE XVII |
| Kentucky Mu Iota State University of Kentucky Tennessee Alpha Tan . Southwestern Presbyterian University | Indiana Gamma Gamma Rose Polytechnic |
| Tennessee Beta Pi Vanderbilt University | Indiana Gamma Omicron Purdue University |
| Tennessee Beta Tau Union University | Indiana Delta Alpha University of Indiana |
| Tennessee Beta Tau Union University Tennessee Omega University of the South Tennessee Pi University of Tennessee | Indiana Delta Rho De Pauw University |
| Tennessee Pi University of Tennessee | PROVINCE XVIII |
| Province IX | Kansas Delta Theta Kansas State Agricultural College |
| Idaho Delta Tau | Kantat Commo Mu |
| Montana Delta Xi University of Montana | Kansas Gamma Mu University of Kansas Nebraska Gamma Theta University of Nebraska |
| Organia Alaka Siama Organia Antisakana Callega | North Debote Delta No University of Nebraska |
| Oregon Alpha Sigma Oregon Agricultural College Oregon Gamma Phi University of Oregon | North Dakota Delta Nu University of North Dakota |
| Oregon Gamma Par University of Oregon | South Dakota Delta Upsilon University of South Dakota |
| | |



Alpha Tau Omega

Massachusetts Beta Gamma Chapter-Established 1885



Allee Freeman Robson Herbert Platt Corson Sann Smith Thieler Follansbee Cutler Kline Anderson Lynch Burley Hayes Gold Adams Brown Kloote Alexander Drake Zigler Crowell Smith McLeod Chapman Perret

FRATRES IN FACULTATE

Vannevar Bush Charles R. Park

FRATRES

George E. Kloote William R. Perret

O. Charles Chapman Donald L. Herbert Bertram H. McLeod Robert C. Platt

David R. Cutler Robert B. Follansbee George D. Freeman

Harry B. Burley, Jr. John G. Hayes John I. Lynch George E. Russell

Dave Q. Wells M. Otto Zigler

Otis A. Sibley David G. Smith Charles Straley

Edwin L. Gold, Jr. Frederick S. Kline James J. Robson

Edward W. Sann, Jr. Edward F. Thieler

Edward S. Allee Charles G. Anderson

Kipling Adams Philip S. Benjamin

Eustace B. Corson

Jay Balsbaugh

Robert P. Crowell Newman H. Drake

Arnold Boogher

Frederic C. Alexander, Jr.

William A. Brown, Jr.

37 Bay State Road, Boston







Beta Theta Pi

86 Active Chapters

Founded in 1839 at Miami University

31,000 Members

CHAPTER ROLL

Miami University Western Reserve University Ohio University Washington and Jefferson University De Pauw University Indiana University University of Michigan Wabash College Centre College Brown University University of North Carolina Ohio Wesleyan University Hanover College Knox College University of Virginia Davidson College Bethany College Beloit College University of Iowa Whittenberg College Westminster College University of Chicago Denison University Washington University University of Kansas University of Wisconsin Northwestern University Dickinson College Johns Hopkins University

University of California Kenyon College Rutgers College Cornell University Stevens Institute of Technology St. Lawrence University University of Maine University of Pennsylvania Colgate University Union University Columbia University Amherst College Vanderbilt College University of Texas Ohio State University University of Nebraska Pennsylvania State College University of Denver Syracuse University Dartmouth College University of Minnesota Wesleyan University University of Cincinnati University of Missouri Lehigh University Yale University Leland Stanford Junior University University of West Virginia

University of Colorado Bowdoin College Washington State University University of Illinois Purdue University Case School of Applied Science Iowa State College University of Toronto University of Oklahoma Colorado School of Mines Tulane University University of Oregon University of South Dakota Massachusetts Institute of Technology University of Utah Williams College University of Idaho Colorado College Kansas State Agricultural College Whitman College Georgia School of Technology Washington and Lee University Washington State College Carnegie Institute of Technology Oklahoma State College University of North Dakota Oregon Agricultural College University of California at Los Angeles University of Mississippi



Beta Theta Pi

Beta Upsilon Chapter-Established 1913



Longfellow Hayden Hodges Sniffen Wight

Moore Moore Bucklin

e Quick Mulliken Walters

Babcock Asunsolo Stewart Poor Tillinghast Corder Ide Lissak Köhler Si

nsolo Stewart Woods ghast Corder Crowther Köhler Sanders Northup

Robert P. Bigelow Edward E. Bugbee

Kenneth G. Bucklin Robert S. Cook Daniel J. Hughes

H, Hamilton Brown Lawrence DeGive Otto C. Kohler

William D. Corder John F. Crowther

Manuel D. Asunsolo David L. Babcock Ralph Hayden, Jr. FRATRES IN FACULTATE

George L. Clark Edward H. Ellms

GRADUATE Edgar W. Sniffen

FRATRES

Roy W. Ide, Jr. Ormand M. Lissak

Earl A. Longfellow Raymond S. Poor Robert Sanders

1932 William H. Hodges

John E. Logan Harry L. Moore, Jr. William D. Moore William P. Ryan Henry M. Smith

William B, Lodge Robert A. Miller Ralph N. Tourtellotte

John P. Tillinghast David F. Walters Joseph T. Wight

Alfred A. Mulliken, Jr. John D. Northup

Charles E. Quick Charles P. Woods Robert S. Stewart

241 Kent Street, Brookline





Chi Phi

30 Active Chapters

Founded in 1824 at Princeton University

10,400 Members

CHAPTER ROLL

University of Virginia Alpha Massachusetts Institute of Technology Emory University Beta Gamma Rutgers College Hampden-Sidney College Franklin and Marshall College Delta Epsilon Zeta . University of Georgia Eta Theta Rensselaer Polytechnic Institute Ohio State University University of Wisconsin Iota Kappa. University of California Lambda Stevens Institute of Technology Mu Nu University of Texas Xi . Cornell University Yale University Omicron Iowa State College Lafayette College Rho University of Illinois Sigma . Tau . University of Alabama Phi Amherst College Chi Dartmouth College Psi. Lehigh University Georgia School of Technology University of North Carolina Omega Alpha Alpha Alpha Pi . Vanderbilt University Alpha Tau University of Michigan Alpha Chi. Ohio Wesleyan University Pennsylvania State College University of Washington Alpha Delta Beta Delta University of Minnesota Gamma Delta



Chi Phi

Beta Chapter-Established 1890



| G | reen | Smith | Egleston | Bennett | Harvey | Garre |
|--------|-------|-------|----------|----------|----------|-------|
| Ashley | Barri | ngton | Wirtz | Anderson | Ropes | Allyn |
| Arnott | Sto | ver | Langmaid | Hartwell | Christie | Lyall |

FRATRES IN FACULTATE

GRADUATES

| Edward S. Taylor | Ross F. Tucker |
|------------------|----------------|
| | |

| Claude H. Bennett, Jr. | Paul C | C. Wir | tz |
|------------------------|--------|--------|----|
|------------------------|--------|--------|----|

FRATRES

| 1930 | |
|--|----------------|
| Richard R. Hartwell John F. Langmaid, Jr. | Bryce T. Lyall |
| | |

| | 1931 | |
|-----------------|--------------------------|--------------------|
| Robert C. Allyn | Leonard D. Christie, Jr. | Marvin P. Egleston |
| David A. Arnott | Stewart M. Davis | Samuel Garre, Jr. |

| | 1932 | |
|--------------------|---|----------------|
| Thomas H. Anderson | Dwight S. Ashley George B. Harvey, Jr. | C. Jack Stover |

| | 1933 | |
|--------------------|-----------------|----------------|
| Nathaniel P. Green | George H. Ropes | David B. Smith |

44 The Fenway, Boston





Delta Kappa Epsilon

Founded in 1844 at Yale University

CHAPTER ROLL

| Phi | | | | 63 | | 200 | . Yale University | Psi Phi | 12 | 40 | 20 | 2 | De Pauw University |
|--|--|---------------|-----------|-----|------|------|---|--|----------|--------------|------------------|---|--|
| Theta . | | | | | | | 44 4 2 20 37 | Gamma Phi | | | 50 | | . Wesleyan University |
| | | 34 | 3 | | | | . Colby University | Psi Omega . | | | R | ens | selaer Polytechnic Institute |
| | | | | | | | | Beta Chi . | | | | | Adelbert College |
| | | | | | | | Vanderbilt University | Delta Chi . | | | | | Cornell University |
| | | | | | | | | | | | | | . University of Chicago |
| | | | | | | | Brown University | Phi Gamma | | | | | . Syracuse University |
| | | | | | | | ersity of North Carolina | Gamma Beta | | | | | . Columbia University |
| | | | | | | | University of Virginia | Theta Zeta . | | - 61 | - 11 | - 73 | University of California |
| | | 20 | | | | | . Miami University | Alpha Chi | | | | | Trinity College |
| | | | | | | | | Phi Epsilon. | | | | | University of Minnesota |
| | | | | | | - | | | 1 | 1 | | | etts Institute of Technology |
| P_i | | | | | | | 25 25 35 | | 28 | 1335 | sater | lus | T. I. Hairmanian |
| Iota - | | | 50 | | | | | Tau Lambda | | | | | Tulane University |
| Alpha Alph | a | | 100 | 1 | | | Middlebury College | Alpha Phi . | 16 | | 44 | | University of Toronto |
| and the second second | | | | | | | ★年、日、日、日、日、日、日、日、日、日、日、日、日、日、日、日、日、日、日、日 | The Control of the Co | | | | | I bernamiter of Danney wants |
| Omicron | - | 2.0 | 600 | - 4 | | | University of Michigan | Delta Kappa | | | | | University of Pennsylvania |
| | | | | | | | | Tau Alpha | | 1 | | | . McGill University |
| Epsilon | ¥. | - | | Š. | | 8 | , Williams College | Tau Alpha | | | | | |
| Epsilon Rho | 8 | | | | | 3 | . Williams College Lafayette College | Tau Alpha | 8 | | 11 | | McGill University Stanford University |
| Epsilon Rho Tau . | 2 | 100 | NI .30 | | | | . Williams College Lafayette College Hamilton College | Tau Alpha Sigma Rho . Delta Pi . | - | | 111 | 1 | McGill University Stanford University University of Illinois |
| Epsilon Rho Tau | N 157 W | 2000 | 20.53 | | | | Williams College Lafayette College Hamilton College Colgate University | Tau Alpha Sigma Rho . Delta Pi . Omega Chi . | | 4. 4.4 | 11 | 11 11 11 | McGill University Stanford University University of Illinois University of Texas |
| Epsilon Rho Tau Mu | N 1000 W | The state of | MI STATE | Co | olle | geo | Williams College Lafayette College Hamilton College Colgate University f the City of New York | Tau Alpha Sigma Rho . Delta Pi Omega Chi Kappa Epsilon | 2004 500 | 1. 101 - | 1000 | 10 11 15 15 15 15 15 15 15 15 15 15 15 15 | McGill University Stanford University University of Illinois University of Texas University of Washington |
| Epsilon Rho Tau . Mu Nu Beta Phi | N 1000 100 | 10 miles 101 | # 1876 IN | Cc | olle | ge o | Williams College Lafayette College Hamilton College Colgate University f the City of New York University of Rochester | Tau Alpha Sigma Rho . Delta Pi Omega Chi Kappa Epsilon Rho Delta | 1000 | 1. 464 | A 404 000 | N N N N | McGill University Stanford University University of Illinois University of Texas University of Washington University of Wisconsin |
| Epsilon Rho Tau Mu Nu Beta Phi Phi Chi | N 100 100 100 100 100 100 100 100 100 10 | 100 mag 100 m | W. W. W. | Cc | olle | ge o | Williams College Lafayette College Hamilton College Colgate University f the City of New York | Tau Alpha Sigma Rho . Delta Pi Omega Chi Kappa Epsilon | 10 miles | TALVANT MANY | The state of the | - N 11 E | McGill University Stanford University University of Illinois University of Texas University of Washington University of Wisconsin Louisiana State University |



Delta Kappa Epsilon

Sigma Tau Chapter-Established 1890



ce Rhines Smith Nee Wood Perry Kelton Adams Lykes Brandli Reid Barb Green McCaskey Wigglesworth Jackson Hammond Wood Perry Reid Barbour Walcutt Lee Spreen Jenkins Humphreys Dickerman

FRATRES IN FACULTATE

Dean A. Fales Walter Humphreys

Robert C. Elderfield

William C. Dickerman Oliver G. Green

John D. Brandli Edwin J. Ducayet George C. Humphreys

Henry K. Adams John S. Boatner A. Thomas Covert

William E. Barbour, Jr.

GRADUATES

FRATRES

1930 Charles G. Habley G. Ross Hammond Richard C. Jackson

1931 H. Tyson Lykes William H. Reid H. Sheldon Smith

1932 Thomas H. Jenkins John T. Kelton Peter J. Nee

David W. Lee Bretton Perry

Wallace M. Ross

Walter H. Gale

John D. McCaskey Thomas R. Wigglesworth

Bernard T. Stott Franz A. Von Arnim William F. Wood

Thomas B. Rhines John W. Sanderson William F. Spreen

William C. Walcutt

403 Memorial Drive, Cambridge





Delta Psi

9 Active Chapters

Founded in 1847 at Columbia University

4,800 Members

CHAPTER ROLL

 Alpha
 Columbia University

 Delta
 University of Pennsylvania

 Epsilon
 Trinity College

 Lambda
 Williams College

 Sigma
 Sheffield Scientific School, Yale University

 Upsilon
 University of Virginia

 Tau
 Massachusetts Institute of Technology

 Phi
 University of Mississippi

 Xi
 University of North Carolina



Delta Psi

Tau Chapter-Established 1889



Cluett Prescott Cox Martin Erickson Pierce

Kloenne Patterson Butler Francis W. F. R. Griffith A. W. Griffith Saltonstall Bourne

Thompson Ripley Phelan

FRATER IN FACULTATE

Fairfield E. Raymond

GRADUATE Arioch W. Erickson, Jr.

FRATRES

Philip W. Bourne

Smedley D. Butler, Jr. Daniel T. Cox

Gorham Cluett

Hollinshead T. Martin

1930 Arthur W. Griffith

Robert K. Phelan Albert R. Pierce, Jr.

1932 Edward L. Francis Wolfgang M. Kloenne

Albert M. Patterson, Jr.

William F. R. Griffith

Ebed L. Ripley Nathaniel Saltonstall

Gardner H. Prescott

Donald A. Thompson

428 Memorial Drive, Cambridge





Delta Tau Delta

74 Active Chapters

Founded in 1859 at Bethany College

21,000 Members

CHAPTER ROLL

| | | | | | CHAIN A LOSS |
|--|------|------|------|------|--------------------------|
| | EA | STE | RN | Div | ISION |
| Alpha | | 18. | 39 | 4 | Allegheny College |
| Gamma | | | | | in and Jefferson College |
| Nu | | | | | Lafayette College |
| Rho | | | | | Institute of Technology |
| Tau | | | | | nsylvania State College |
| The state of the s | | | | | er Polytechnic Institute |
| Omega | | | | | versity of Pennsylvania |
| | | | | | Lehigh University |
| Beta Mu | | | | | Tufts College |
| Reta Nu | Mas | such | IIIS | etts | Institute of Technology |
| We control to the control of the con | | | | | 40 40 40 4 |
| Beta Chi | | | | - | Daniel Harrison |
| Gamma Gamma | | | | 70 | Dartmouth College |
| Gamma Delta | | | | 11 | Vest Virginia University |
| Gamma Zeta | | | | | Wesleyan University |
| Gamma Nu | - | | | (8) | University of Maine |
| Gamma Omicron | | | | | Syracuse University |
| Gamma Sigma | | 11 | - | 1 | niversity of Pittsburgh |
| Gamma Phi | | | | | Amherst College |
| | | | | | |
| | | | | | Institute of Technology |
| Delta Theta | 0.00 | | 140 | | University of Toronto |
| | No | етн | ERN | Di | VISION |
| | | | | | |

| Beta | 320 | 99 | Ohio University |
|---------------|-----|-----|----------------------------|
| Delta | | | University of Michigan |
| Epsilon | 776 | | Albion College |
| Zeta | | | Western Reserve University |
| Kappa | | | Hillsdale College |
| Mu | | | Ohio Wesleyan University |
| Chi | | | Kenyon College |
| Beta Alpha | | | . Indiana University |
| Beta Beta | | 10 | . De Pauw University |
| Beta Zeta | 54 | 361 | Butler College |
| Beta Phi | | | Ohio State University |
| Beta Psi | | 4 | |
| Gamma Delta | | | Purdue University |
| Gamma Xi | | | |
| Gamma Upsilon | | | |
| | | | |

| | | 67 | The state of the s |
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| | | Sou | THERN DIVISION |
| Lambda . | | | Vanderbilt University |
| Phi | | | Washington and Lee University |
| Beta Delta . | | | University of Georgia |
| Beta Epsilon | | | Emory College |
| Beta Theta . | | | University of the South |
| Beta Iota . | | | . University of Virginia |
| Beta Xi | | | Tulane University |
| Gamma Eta | 20 | | George Washington University |
| Gamma Iota | | | University of Texas |
| Gamma Psi | | 30 | Georgia School of Technology |
| Gamma Omega | | 44 | University of North Carolina |
| Delta Alpha | | | University of Oklahoma |
| Delta Delta . | | | University of Tennessee |
| Delta Epsilon | | | Philipping CV constant |
| Delta Zeta | | 350 | University of Florida |
| Delta Eta . | 93 | | University of Alabama |
| Delta Kappa | | | Duke University |
| The state of the s | | | |

| | - 1 | ESTE | ERN | DIVISION |
|---------------|------|------------|------|-----------------------------|
| Omicron . | 233 | 300 | - | . University of Iowa |
| Beta Gamma | | | | University of Wisconsin |
| Beta Eta . | | | | University of Minnesota |
| Beta Kappa | 1 | 200 | 1 | University of Colorado |
| Beta Pi | | JR-1757-F1 | | Northwestern University |
| Beta Rho | - | Lel | and | Stanford Junior University |
| Beta Tau . | | | | University of Nebraska |
| Beta Upsilon | 13 | 233 | 77 | . University of Illinois |
| Beta Omega | | | | University of California |
| Gamma Alpha | | 0.0 | 200 | . University of Chicago |
| Gamma Beta | | 1 | Arm | our Institute of Technology |
| Gamma Theta | | | | . Baker University |
| Gamma Kappa | | 150 | 24 | . University of Missouri |
| Gamma Mu. | | | | University of Washington |
| Gamma Pi . | | E 516 | 100 | . Iowa State College |
| Gamma Rho | | 1 34 | 25 | . University of Oregon |
| Gamma Tau | | | | . University of Kansas |
| Gamma Chi | - | | 12 | . Kansas State College |
| Delta Gamma | - | | 1 | University of South Dakota |
| Delta Iota Un | iive | ersity | of (| California, Southern Branch |
| | | | | |



Delta Tau Delta

Beta Nu Chapter-Established 1889



Nauss Shaw Coleman Sands Denison Hurt Coyle Frost Ball Garber Anderson Hubbell Watson Worcester Davis Wayne W. Braxton R. Braxton Chamberlain Brown Osterman Semple Nelson Larkin Martin Poisson Dix Kenney Prescott Turner Goble Allbright Kleinhans

FRATRES IN FACULTATE

John W. M. Bunker

Sherman M. Goble, Jr. Bryant F. Kenney William J. Larkin, Jr.

Herbert K. Allbright Staunton L. Brown

Robert R. Anderson, Jr. William Beckett Randolph H. Braxton

Charles W. Ball Frank S. Coyle George W. Denison

FRATRES

Victor J. Martin Robert M. Nelson

Roy W. Chamberlain Paul A. Davis Carleton B. Dix

Winston B. Braxton Philip A. Coleman John A. Osterman Robert B. Semple

1933 Albert G. Frost Frederick H. Garber Reuben M. Hurt

255 St. Paul Street, Brookline

Raymond D. Douglas

Robert A. Poisson Allen Prescott Chester W. Turner

Robert H. Hubbell, Jr. Hugo L. Kleinhans, Jr.

Ralph E. Wayne Henry E. Worcester, Jr. Robert C. Watson, Jr.

Loren H. Nauss Benjamin F. Sands E. Tyler Shaw





Delta Upsilon

55 Active Chapters

Founded in 1834 at Williams College

21,000 Members

CHAPTER ROLL

| Williams | | | | . Williams College | Pennsylvania | 77.6 |
|---|--|--|---|---|--|------|
| Union | | | | | Minnesota | 1 |
| Hamilton . | | | | . Hamilton College | Technology . | N |
| Amherst . | | | | . Amherst College | Swarthmore | |
| Western Reserve | | | W | estern Reserve University | Stanford. | |
| Colby | | | | Colby College | The state of the s | 35 |
| | | | | University of Rochester | 34.6221 | |
| | | | | Middlebury University | 2202 | 8 |
| Bowdoin | | | | . Bowdoin College | Toronto | |
| | | | | | | |
| Colgate | | | | Rutgers College Colgate University | 20.00 2 | |
| New York | | | | New York University | Illinois | |
| Miami | | | | 17 177 1 | Washington | |
| Brown | | | | . Brown University | Pennsylvania 3 | |
| Cornell | | | | Cornell University | P | |
| Marietta | | | | Marietta University | Purdue | |
| Syracuse | | | | Syracuse University | W. Carlotte | |
| * ** ** | | | | University of Michigan | 200 | |
| Northwestern | | | | Northwestern University | Wesleyan | |
| Harvard | | | | . Harvard University | Tr. | |
| | | | | University of Wisconsin | | 8 |
| Lafayette . | | | | Lafayette College | 777 | |
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| em c. | | | | Tufts College | Dartmouth . | |
| | | | | De Pauw University | Oklahoma . | |
| Johns Hopkins | | | 1 | ohns Hopkins University | Los Angeles Us | |
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| Pennsylvania | 116 | - 1 | 2 | | University of Pennsylvania |
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| Minnesota . | Carl | 100 | | | University of Minnesota |
| Technology . | 1 | Mas | sacl | ius | etts Institute of Technology |
| Swarthmore | | | | | . Swarthmore College |
| Stanford. | | | | | Stanford Junior University |
| California . | 34 | W | | | University of California |
| McGill | | | - | 21 | . McGill University |
| Nebraska . | 76 | 10 | 143 | | University of Nebraska |
| Toronto | | | | | University of Toronto |
| Chicago | | | | 80 | University of Chicago |
| Ohio State . | 100 | | | 31 | Ohio State University |
| Illinois | | | | | . University of Illinois |
| Washington | | 161 | | | University of Washington |
| Pennsylvania | | te | | | Pennsylvania State College |
| Iowa State . | | | | | . Iowa State College |
| Purdue | | | | | . Purdue University |
| Indiana . | | | | | University of Indiana |
| Carnegie . | | | | rne | gie Institute of Technology |
| Wesleyan . | | | - | | Wesleyan University |
| Kansas | 8 | ě | | 1 | University of Kansas |
| Oregon State | Ñ. | | | | Oregon State College |
| Virginia . | | | | | University of Virginia |
| Missouri . | | | | - 10 | University of Missouri |
| Iowa. | | | | 800 | . University of Iowa |
| Dartmouth . | 10 | 8 | | IS. | Th |
| Oklahoma . | 100 | * | | * | University of Oklahoma |
| | | | | | |
| | min | proj | *** | 50 | alifornia, Southern Branch |



Delta Upsilon

Technology Chapter-Established 1891



Thayer Way Newhall Roberts Tripp Britton Schaefer Graham Merritt Butler McCrae Richards Fossett Rose Rumsey Chapman Gilbert Elting Machen Worden Cross Leighton Lytle Franz MacKusick Thorsen Smith Preble Moss Childs

FRATRES IN FACULTATE

Oscar W. Haussermann

William S. Hutchinson

Frank C. Vogel Thomas P. Pitre

GRADUATE Herman P. C. Meissner, Jr.

FRATRES

Carl J. Franz James A. Leighton Robert A. Lytle

Richard H. Blasdale George A. Chapman Arnold C. Childs Albert G. Dean

Stanley A. Gilbert Robert M. McCrae

Charles P. Britton Harold A. Butters, Jr. Ralph E. Cross

Byron L. MacKusick Arthur B. Marlow Sanford A. Moss, Jr. Mark E. Powley, Jr.

John P. Elting Eliot S. Graham Claude F. Machen

1932 James H. Merritt, Jr.

1933 Richard L. Fossett Richard T. Hodgdon Leighton R. Richards Paul W. Rose Horace B. Preble Gregory Smith Leon S. Thorsen

> Charles G. Rice William H. Roberts Frederick D. Wells Edwin S. Worden, Jr.

Raymond H. Schaefer Charles M. Thayer

John D. Rumsey Robert W. Tripp Robert F. Way

526 Beacon Street, Boston





Kappa Sigma

108 Active Chapters

Founded in 1869 at University of Virginia

28,500 Members

CHAPTER ROLL

CHAPTER ROLL
University of Alabama
Mercer University
Georgia School of Technology
Alabama Polytechnic Institute
University of Georgia
University of Florida
Emory University

Louisiana State University Tulane University Millaaps College University of Mississippi

Vanderbilt University University of Tennessee Southwestern College of the Missis-sippi Valley University of the South University of Kentucky

Ohio State University Case School of Applied Science Denison University Ohio Wesleyan University

University of Illinois University of Michigan Lake Forest University University of Wisconsin University of Chicago

University of Minnesota University of Iowa Iowa State College University of South Dakota University of North Dakota

William Jewell College University of Missouri Washington University Missouri School of Mines

University of Nebraska Baker University Washburn College University of Kansas Kansas State Agricultural College

University of Arkansas University of Oklahoma Oklahoma Agricultural and Me-chanical College

Southwestern University University of Texas Southern Methodist University

University of Denver Colorado College Colorado School of Mines University of Colorado University of Wyoming University of New Mexico

Leland Stanford University University of California University of Arizona University of Southern California University of California, Southern Branch

University of Washington University of Oregon University of Idaho Washington State College Oregon State College

Purdue University Wabash College University of Indiana

Montana State College University of Montana University of Utah

University of Maine
University of Vermont
Bowdoin College
Brown University
University
University of New Hampshire
Massachusetts Agricultural College
Dartmouth College
Harvard University
Massachusetts Institute of Technology

Cornell University New York University Syracuse University Rutgers College University of Toronto Union College

nology

Swarthmore College Pennsylvania State College University of Pennsylvania Bucknell University Lehigh University Dickinson College Lafayette College Franklin and Marshall College

Washington and Jefferson College West Virginia University University of Pittsburgh Carnegie Institute of Technology

University of Virginia Randolph-Macon College Washington and Lee University William and Mary College Hampden-Sidney College Johns Hopkins University George Washington University University of Richmond

Davidson College Duke University University of North Carolina Wofford College North Carolina State College University of South Carolina



Kappa Sigma

Gamma Pi Chapter-Established 1914



Hallahan Green Irwin Mo Kenyon Sargent Boggs Rice McKee Fisk Haskell Nason Snow Moore Hanley Sheppard Cunningham Day Allen Duerson Studley Whitworth James Brewer Harris McKee Studley

William G. Brown

Samuel H. Duerson

James P. Boggs

William R. Allen, III Donald Caldwell John M. Cleveland Albert E. Cullum

Edwin C. Beck Howland S. Brewer Marcus K. Cunningham Chauncy C. Day

Howard H. Sargent Duke Selig, Jr.

FRATRES IN FACULTATE Marshall W. Jennison

GRADUATES

John H. Kenyon

FRATRES

John M. Hanley Joseph R. Nason

1931 James B. Fisk William J. Hallahan Nelson B. Haskell Edward W. McKee

Albert W. Dunning Harry B. Green William Harris Joseph P. Irwin

Lambert G. Snow

William H. McAdams

James A. Yates

Stanley C. Wells

John E. O'Neill Donald A. Rice Victor C. Studley Ernest B. Whitworth

Byron E. James Robert E. Moore Everett M. Sheppard John Zouck

John B. Tuthill John R. Wiley

33 Bay State Road, Boston





Lambda Chi Alpha

78 Active Chapters

Founded in 1909 at Boston University

15,000 Members

CHAPTER ROLL

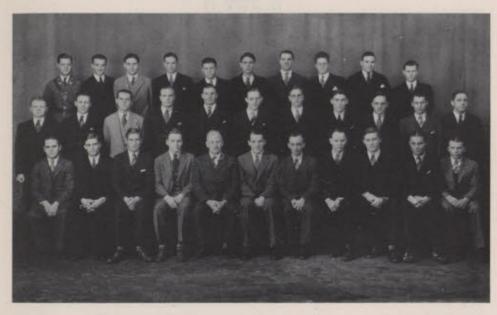
| | CHAPI |
|-------------------------|----------------------------------|
| Alpha Zeta | Boston University |
| | ssachusetts Agricultural College |
| Epsilon Zeta | Chairman of Downsonlands |
| Zeta Zeta | Pennsylvania State College |
| F 19 | Brown University |
| | husetts Institute of Technology |
| Beta Zeta | University of Maine |
| Sigma Zeta | . University of Michigan |
| Phi Zeta | Rutgers College |
| Delta Zeta | . Bucknell University |
| Pi Zeta | Worcester Polytechnic Institute |
| Omicron Zeta | Cornell University |
| Mu Zeta | . University of California |
| Tau Zeta | Washington State College |
| Eta Zeta | Rhode Island State College |
| Theta Zeta | Dartmouth College |
| Upsilon Zeta | Louisiana State University |
| Xi Zeta | De Pauw University |
| Chi Zeta | University of Illinois |
| Omega Zeta | Alabama Polytechnic Institute |
| Kappa Zeta | Knox College |
| Nu Zeta | University of Georgia |
| Rho Zeta | Union College |
| Psi Zeta | Purdue University |
| Alpha Alpha Zeta . | Butler College |
| Alpha Gamma Zeta . | University of South Dakota |
| Alpha Epsilon Zeta | Harvard University |
| Alpha Zeta Zeta | Colgate University |
| Alpha Iota Zeta | Northwestern University |
| Alpha Lambda Zeta . | Oregon Agricultural College |
| Alpha Beta Zeta | University of Wisconsin |
| Alpha Sigma Zeta | . Cumberland University |
| Alpha Phi Zeta | University of Alabama |
| Alpha Delta Zeta | . Missouri School of Mines |
| Alpha Pi Zeta | . University of Denver |
| Alpha Omicron Zeta . | . University of Indiana |
| Alpha Mu Zeta | . University of Texas |
| Alpha Tau Zeta | . Iowa State College |
| Alpha Eta Zeta Okla, As | ricultural and Mechanics College |
| | |

. Franklin and Marshall College Alpha Theta Zeta Alpha Upsilon Zeta Alpha Xi Zeta Syracuse University New Hampshire State College University of Richmond Alpha Chi Zeta Ohio University Wabash College Alpha Omega Zeta Alpha Kappa Zeta Western Reserve University Alpha Nu Zeta Alpha Rho Zeta Colby College University of Washington Alpha Psi Zeta Gamma Alpha Zeta University of Akron University of Cincinnati Gamma Gamma Zeta University of Pittsburgh Gamma Epsilon Zeta Washington and Jefferson College Gamma Zeta Zeta Denison University Gamma Iota Zeta Gamma Lambda Zeta University of Chicago Gamma Beta Zeta . University of Nebraska Gamma Sigma Zeta Southern Methodist University Gamma Phi Zeta . Washington and Lee College Vanderbilt University Gamma Delta Zeta Colorado Agricultural College Gamma Pi Zeta Michigan Agricultural College Gamma Omicron Zeta Gamma Mu Zeta University of Colorado Gamma Tau Zeta Ohio State University Hamilton College Gamma Eta Zeta Trinity College Gamma Theta Zeta. North Carolina State College Gamma Upsilon Zeta Kansas State College Gamma Xi Zeta University of Arkansas Gamma Chi Zeta Gamma Omega Zeta University of Minnesota Gamma Kappa Zeta University of Missouri Gamma Nu Zeta . University of North Carolina University of Oklahoma Gamma Rho Zeta Lehigh University William and Mary College Gamma Psi Zeta Epsilon Alpha Zeta University of Idaho Epsilon Gamma Zeta University of Toronto Epsilon Epsilon Zeta Epsilon Zeta Zeta . University of North Dakota University of Nevada Epsilon Iota Zeta Epsilon Lambda Zeta Carnegie Institute of Technology



Lambda Chi Alpha

Lambda Zeta-Established 1912



McNeilly Anderton Fetters Brown Jamieson Rowell Gerhard Pierce Knochel Prescott Winkler Buchanan Schildknecht Archambault Barker Bohrer Poor Weaver Currier Russett Trescher Knoeppel Stockwell Woodruff Hubbard S.C. Prescott Tibbets Young Gassett Bird Wilson R.S. Prescott

FRATRES IN FACULTATE

Samuel C. Prescott

GRADUATES

John Lovejoy

FRATRES

Wallace B. Tibbets, Jr.

Wendell N. Currier Edward B. Hubbard John K. Jamieson

> Donald W. Fetters Paul M. Gerhard Alwin R. Knoeppel Edward N. Poor

Edward S. Rowell

Louis H. Young

Robert B. Schildknecht

John M. Weaver Clarence S. Woodruff

Raymond F. Knochel Robert A. McNeilly, Jr.

Robert S. Prescott Alfred F. Stockwell Alva T. Wilson Joseph J. Winkler

Norman A. Russett William S. Trescher

Edward E. Pierce, Jr. Samuel C. Prescott

Bennett Archambault

John W. Howard

Prescott D. Crout

Albert F. Bird

George W. Gassett

David V. Buchanan

Roger P. Brown

Earl F. Anderton

William H. Barker

C. Wallace Bohrer

441 Beacon Street, Boston





Phi Beta Delta

32 Active Chapters

Founded in 1912 at Columbia University

2,500 Members

CHAPTER ROLL

Columbia University Beta Fordham University Delta University of Florida Gamma College of the City of New York Epsilon University of Chicago Zeta . New York University University of Pennsylvania Eta Theta Massachusetts Institute of Technology Iota University of Oklahoma University of Southern California New York College of Dentistry Kappa. Lambda Mu . University of Cincinnati Nu Brooklyn Polytechnic Institute Xi . Tufts College Omicron University of Michigan Washington University Rho Worcester Polytechnic Institute Sigma . . Cornell University Tan University of California Upsilon . University of California (Southern Branch) Phi -University of Iowa Chi University of Wisconsin Psi. Drake University University of Pittsburgh University of Minnesota Omega Alpha Alpha . . Alpha Beta Alpha Gamma Alpha Delta University of Denver Lehigh University Temple University Ohio State University Alpha Zeta . . University of South Carolina Alpha Eta. University of Alabama Alpha Theta . . . University of Indiana

ALUMNI CLUBS

New York New Jersey
Chicago Boston
Western Pennsylvania Oklahoma
Colorado

Philadelphia Southern California St. Louis



Phi Beta Delta

Theta Chapter-Established 1920



Schlesinger Schwartz Greenblatt Etstein
Bloom Berman Albert R. J. Marcus
Passov R. G. Marcus Landen

Leslie Berman

Henry Bloom Edward H. Goodman

Maurice Cook

Sidney M. Edelstein

Arthur Greenblatt

Harold L. Levinton

Samuel S. Abrahamson

Shulkin Kamy Malkin Edelste Small Metcalf Levinton Marshall Abrahamson Hyman Goodman

Edelstein

FRATER IN FACULTATE

Sidney G. Albert

FRATRES

1930

William Metcalf

1931

Mayer Hyman Harry Kamy

Morris H. Etstein Richard J. Marcus Arthur M. Marshall Daniel D. Passov Isaac H. Schwartz

1933

Edward J. Malkin

Herbert I. Schlesinger

Charles H. Small

Louis Verveer, Jr.

David Landen Robert G. Marcus Benjamin B. Shulkin

527 Beacon Street, Boston





Phi Beta Epsilon

Local

Founded in 1890 at Technology

355 Members

ALUMNI CLUBS

Boston

Chicago

New York

California

Northern Ohio



Phi Beta Epsilon

Local at Technology-Established 1890



Theobald Holt Safford duPont Bates Beers Bartlett Lovejoy
Pratt Stearns Couch Chadwick Weeks Hall Clements Laird Kiddé
J. Walker Boyer Ward Motter Ramsey Goodhand Price G. Walker F. Walker Snyder

FRATRES IN FACULTATE

| | rge | |
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| | | |
| | | |

Bruno E. Roetheli

Charles T. Abbott Harold M. Baker

Horace S. Ford, Jr. O. Glenn Goodhand

George H. Bartlett Everest Clements

Avery Bates Thomas M. Chadwick Johnson Couch Pierre S. duPont III

GRADUATES Richard S. Roberts

FRATRES

1930 M. Richard Boyer Charles T. Ramsey

William P. G. Hall David W. Motter

1932 Russell C. Pratt Norman C. Theobald

Robert G. Holt Gustave E. Kiddé William W. Laird, Jr.

1934 Herbert P. Beers, Jr.

Gordon B. Wilkes

Harcourt C. Vernon

George B. Walker Francis S. Walker

Robert M. Price Robert M. Snyder

John L. Walker William E. Ward

George L. Lovejoy Franklin C. Safford Charles B. Stearns John P. Weeks

400 Memorial Drive, Cambridge





Phi Gamma Delta

70 Active Chapters

Founded in 1848 at Washington and Jefferson College

25,500 Members -

CHAPTER ROLL

| Alpha Washington and Jefferson College | Chi Union College |
|--|---|
| Lambda De Pauw University | Mu University of Wisconsin |
| Omicron University of Virginia | Chi Iota University of Illinois |
| Xi Gettysburg College | Lambda Nu University of Nebraska |
| Pi Allegheny College | Chi Mu University of Missouri |
| Tau Hanover College | Omega Mu University of Maine |
| Psi Wabash College | Sigma Tau University of Washington |
| Omega Columbia University | Delta Nu Dartmouth College |
| Alpha Delta . Illinois Wesleyan University | Sigma Nu University of Syracuse |
| Gamma Delta Knox College | Theta University of Texas |
| Zeta Delta Washington and Lee University | Xi |
| mi bi | Lambda Iota Purdue University |
| Zeta Ohio Wesleyan University Indiana State University | Rho Brown University |
| Nu Delta Yale University | Chi Upsilon Chicago University |
| Omicron Delta Ohio State University | Alpha Theta University of Michigan |
| | |
| Beta University of Pennsylvania Pi Delta | |
| | |
| Delta Bucknell University | Chi Sigma Colorado College |
| Lambda Delta Denison University | Epsilon Omicron . University of Oregon |
| Sigma Delta Lafayette College | Beta Kappa University of Colorado |
| Sigma Wittenberg College | Iota Williams College |
| Zeta Phi William Jewell College | Pi Sigma University of Pittsburgh |
| Delta Xi University of California | Nu Omega University of Oklahoma |
| Theta Psi Colgate University | Nu Beta Rutgers College |
| Beta Chi Lehigh University | Gamma Sigma Sewanee University |
| Gamma Phi Pennsylvania State University | Mu Delta State University of Iowa |
| Iota Mu Massachusetts Institute of Technology | Mu Iota University of Idaho |
| Kappa Nu Cornell University | Delta Kappa Davidson College |
| Mu Sigma University of Minnesota | Tau Kappa University of Toronto |
| Rho Chi Richmond University | Gamma Tan . Georgia School of Technology |
| Beta Mu Johns Hopkins University | Epsilon University of North Carolina |
| Kappa Tau University of Tennessee | Omega Kappa Occidental College |
| Pi Iota Worcester Polytechnic Institute | Kappa Omicron Oregon State College |
| Nu Epsilon New York University | Theta University of Alabama |
| Alpha Chi Amherst College | Pi Gamma . University of British Columbia |
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Phi Gamma Delta

Iota Mu Chapter-Established 1889



Roddy Paul Broesel Marshall Lawrence Hall Rogers Berry Butler Harvey Shelby Shafer Andrews Dahlberg Carle Birdsell Hammond Sherman Tietig Case Farnum Robins Biscoe Kroehler Schipper McCullough Bennett Holt Marean Riehl McDowell Jackson Myers Leadbetter Moritz Seyl Brown Person Mitchell

FRATER IN FACULTATE Charles Kingsley, Jr.

FRATRES

John F. Bennett Jonathan Biscoe Charles F. Flint Philetus H. Holt

Joseph B. Birdsell Earl R. Carle J. Philip Dahlberg John H. Dodge, Jr.

Richard W. Berry Tad W. Broesel Robert D. Butler

Jack F. Andrews Morris L. Brown Charles V. Case, Jr. William R. Jackson Everett C. L. Kroehler Morell Marean Arthur B. McCullough William W. McDowell

1931 Clifford A. Harvey Robert T. Leadbetter John W. Robins

Richard R. Hall John Lawrence Edward C. Marshall Joseph B. Paul

Burton T. Ellis Samuel B. Farnum, Jr. John A. Hammond

28 The Fenway, Boston

Theodore A. Riehl John F. Schipper John L. Turner Wesley W. Wedemeyer

Gilbert M. Roddy Robert G. Seyl John T. Sherman Rudolph Tietig, Jr.

Robert C. Rogers Elwood W. Schafer Peter P. Shelby

Daniel C. Mitchell Burt E. Moritz Leland S. Person





Phi Kappa

23 Active Chapters

Founded in 1889 at Brown University

3,450 Members

CHAPTER ROLL

Alpha Brown University Illinois University Beta Gamma Pennsylvania State College Delta University of Iowa Epsilon University of Kansas Zeta . Purdue University Eta Massachusetts Institute of Technology Theta . Ohio State University Kansas State Agricultural College University of Missouri University of Wisconsin Iota .. Kappa. Lambda Mu . University of Pittsburgh University of Michigan Nu Xi . Iowa Agricultural College University of Cincinnati University of Nebraska Omicron PiCarnegie Institute of Technology Rensselaer Polytechnic Institute Syracuse University Rho Sigma . Tau Upsilon Phi . University of Maine University of Denver Chi Bucknell University Psi. Ohio University

ALUMNI CHAPTERS

Boston, Mass. New York, N. Y. Providence, R. I.

Chicago, Ill.

Cincinnati, Ohio Columbus, Ohio Milwaukee, Wis.



Phi Kappa

Eta Chapter-Established 1918



D'Antoni Geary Killian Stahl McHugh Riley Roever Gitzinger Barnes Jameson Harding Alkazin DeMars Byrne Beattie Steverman Rehler Moran Hahn Murphy Hogan McKenna Gutierrez McCarron Hughes O'Brien Ghelardi Loustaunau McCallum

James J. Hogan

, FRATRES IN FACULTATE
Thomas J. Killian John D. Mitsch

Henry P. McCarthy

GRADUATE John J. Wilson, Jr.

FRATRES

Richard F. Barnes, Jr. John J. Byrne Biagio C. D'Antoni Louis H. Gitzinger Paul F. Hahn

Joseph J. Alkazin Arthur J. DeMars, Jr.

Frank P. Beattie Frank P. Harding

Robert A. Ghelardi

Charles E. Hughes Ronald F. Jameson Robert D. McCarron Gerard E. McHugh

Camilo M. Gutierrez

John J. Loustaunau

1933 Robert H. Gulliver James A. McCallum

James V. Bremner

Frank J. McKenna Norman F. O'Shea Joseph E. Rehler Philip J. Riley Paul H. Roever

Harold J. Stahl Benjamin W. Steverman

Edward F. Moran, Jr. Maurice M. O'Brien

Russell S. Murphy

278 Commonwealth Avenue, Boston





Phi Kappa Sigma

38 Active Chapters

9,000 Members

Founded in 1850 at University of Pennsylvania

CHAPTER ROLL

Alpha University of Pennsylvania Washington and Jefferson College Delta Dickinson College Epsilon Franklin and Marshall College Zeta .. University of Virginia Eta Columbia University Dartmouth College Карра Lambda University of North Carolina MuTulane University University of Oklahoma Omicron University of Illinois Rho . . . Randolph-Macon College Northwestern University Phi Richmond College Psi . Pennsylvania State College Washington and Lee University University of Toronto University of West Virginia Alpha Gamma . . University of Maine Armour Institute of Technology University of Maryland University of North Carolina Alpha Theta
Alpha Iota
Alpha Kappa
Alpha Lambda University of Wisconsin Vanderbilt University University of Alabama University of California Massachusetts Institute of Technology Alpha Mu . Alpha Nu . . . Georgia Institute of Technology Purdue University Alpha Xi . Alpha Omicron . University of Michigan Alpha Pi . . University of Chicago Alpha Rho . Cornell University University of Minnesota Alpha Sigma . . Leland Stanford Junior University Alpha Tau Alpha Upsilon Alpha Phi Alpha Chi Alpha Psi University of Washington Iowa University Ohio State University University of California at Los Angeles



Phi Kappa Sigma

Alpha Mu Chapter-Established 1903



Flanders Kimble Trimble C. Bachus P. Davis Craig Smith Rinehimer Haas Harper Love Ellis Hannauer Henry R. Backus R. Davis Middleton French Duncan Rosborough Howard Tyson Dwight Hawkins Spruill Miller Worcester Blake Ryan

> FRATRES IN FACULTATE Harold E. Lobdell

Dugald C. Jackson GRADUATES

Louis P. Kooken F. Malcolm Gager

FRATRES

Edgar M. Hawkins, Jr. Edmund G. Blake Charles T. Dwight Wilfred F. Howard

Samuel G. Frierson

Robert S. Backus

George B. Bryant

Richard T. Craig

James E. Harper, Jr.

W. Clinton Backus

Paul E. Davis, Jr.

Addison S. Ellis

C. Buckner Basinger

Ralph Davis Richard S. French

Robert G. Henry, Jr. John M. Kimble, Jr.

Walter R. Duncan Louis H. Flanders

T. Bryce Spruill James Tyson, Jr.

1931 Louis Hannauer George D. Love

> Douglas C. Miller Franklin A. Park, Jr.

Fred L. Haas Wilbur B. Huston Eugene R. Smoley John Worcester

William H. Walker

Walter L. Whitehead

C. Elliot Middleton Thomas W. Rosborough S. Gilbert Ryan

Arthur N. Rinehimer James B. Smith Eric Sparre

Robert B. Mills Robert M. Trimble

530 Beacon Street, Boston





Phi Lambda Alpha

4 Active Chapters

Founded in 1921 at New York

350 Members

CHAPTER ROLL



Phi Lambda Alpha

Beta Chapter-Established 1921



Perez de la Torr G. D. Lobo Forero de la Torre Pico Guzman Vargas Ferrer Cruz

Manuel Escandon

Bernabe Barrios

Juan J. Bolaños

Hugo G. Cuesta

Antonio de la Torre

Alberto A. Ferrer

Tomas G. Guzman

Julio Gallese

Manuel Carral

Julio de la Fuente

Serrallach Riemann Carral de la Fuente Chemor Cuesta Ulloa Bolaños Sada

Gallese Ulloa Medrana Pachon G. A. Lobo Mayoral Velez Centeno

FRATER IN FACULTATE

Manuel S. Vallarta

GRADUATES

Juan E. Mayoral

FRATRES

1930 Melcher Centeno Tufic Chemor Eutimio Cuellar

Herman Ferre Daniel L. Guerrero Antonio L. Guerrero

Jose C. Medrano Raymundo Riemann Camilo G. Sada

1933 Ricardo de la Torre

Guillerma Zuloaga

Manuel G. Forero Louis F. Vargas

Louis Pachon Arturo Pico

Juan Serrallach Modesto Ulloa Nicolas G. Velez

Ramon Perez Julio C. Ulloa

204 Bay State Road, Boston





Phi Mu Delta

15 Active Chapters

Founded in 1918 at University of New Hampshire

2,300 Members

CHAPTER ROLL

GAMMA DISTRICT

Mu DISTRICT

Nu DISTRICT

 Nu Alpha
 Connecticut Agricultural College

 Nu Beta
 University of New Hampshire

 Nu Gamma
 University of Vermont

 Nu Delta
 Massachusetts Institute of Technology

 Nu Epsilon
 University of Maine

 Nu Zeta
 Boston University

 Nu Eta
 Rhode Island State College

 Nu Theta
 Rensselaer Polytechnic Institute

PI DISTRICT



Phi Mu Delta

Nu Delta Chapter-Established 1922



Vanderwarker Ritchie Fink Kropf McLeod Roger Midkiff Rankin Cook Collado Garcelon Hillenbrand Pendleton Barrows Grosser Fricker Batchelder Archibald Bragdon Illian Littrell Temple

FRATRES IN FACULTATE

William A. Crosby

GRADUATES

Howard R. Batchelder

Sherwood F. Brown

Arnold A. Archibald Mahlon H. Bragdon

Emilio G. Collado Daniel A. Cook Christian E. Grosser

Earle D. McLeod

F. Lawton Barrows Charles W. Bechle

Lawrence W. Littrell

FRATRES

John N. Fricker Douglas F. Illian

Edward H. Hayes Richard T. Kropf Merrill C. Pendleton

1932

Donald G. Fink George F. Garcelon Edward F. Hillenbrand George V. Slottman

Phillip S. Taylor

Irvine E. Ross, Jr. G. Franklin Temple

Frederick A. Ritchie Eugene A. Roger Robert N. Vanderwarker

Paul M. Midkiff

Prentiss L. Huddleston Andrew F. Rankin

330 Bay State Road, Boston





Phi Sigma Kappa

48 Active Chapters

Founded in 1873 at Massachusetts Agricultural College

5,200 Members

CHAPTER ROLL

| Alpha | | 4 | | A | Massachusetts Agricultural College |
|----------|-----|-----|------|------|------------------------------------|
| Beta . | | | | | Union University |
| Gamma | | 00 | | | Cornell University |
| Delta | 10 | 0 | | 30 | University of West Virginia |
| Zeta | | | | | College of the City of New York |
| Eta . | | | | | . University of Maryland |
| Theta | - | - 1 | | * 10 | . Columbia University |
| Iota | 1 | 10 | A | 10 | Stevens Institute of Technology |
| Карра | | | | | Pennsylvania State College |
| Lambda | | | (47) | | George Washington University |
| Mu . | | 8 | | 30 | |
| | 9 | - | * | | University of Pennsylvania |
| Nu . | | | | 85 | Lehigh University |
| Xi . | | | 1 | | St. Lawrence University |
| Omicron | 200 | W. | N | | sachusetts Institute of Technology |
| Pi | | 83 | 80 | | Franklin and Marshall College |
| Sigma | 4 | 8 | 220 | +2 | St. John's College |
| Tau | 7. | | , | | Dartmouth College |
| Upsilon | | | | 111 | Brown University |
| Phi . | V | | | 4 | Swarthmore College |
| Chi . | | | - | No. | Williams College |
| Psi | | | | | University of Virginia |
| Omega | | | | | . University of California |
| Alpha D | eut | ero | 12 | 75 | University of Illinois |
| Beta Det | | | | | University of Minnesota |
| | | | | | |
| | | | | | |

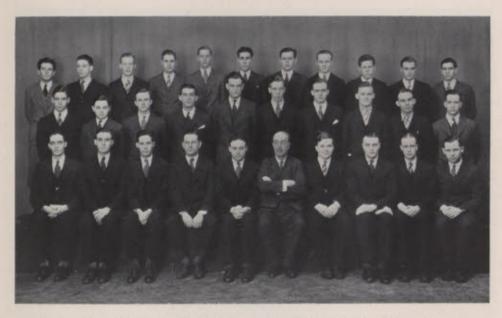
| Gamma Deuteron |
|------------------|
| Delta Deuteron . |
| Epsilon Deuteron |
| Zeta Deuteron |
| Theta Deuteron |
| Iota Deuteron . |
| Kappa Deuteron |
| Lambda Deuteron |
| Mu Deuteron . |
| Nu Deuteron . |
| Xi Deuteron |
| Omicron Deuteron |
| Pi Deuteron |
| Phi Deuteron . |
| Sigma Deuteron |
| Tau Deuteron . |
| Upsilon Deuteron |
| Phi Deuteron . |
| Chi Deuteron . |
| Psi Deuteron . |
| Omega Deuteron |
| Alpha Triton . |
| Beta Triton . |
| Gamma Triton |
| |

| | Iowa State College |
|---|-----------------------------------|
| | University of Michigan |
| | Worcester Polytechnic Institute |
| ŝ | University of Nevada |
| • | Oranon Assisulational College |
| | Kansas State College |
| 4 | |
| t | . Georgia School of Technology |
| | . University of Washington |
| 4 | University of Montana |
| | Leland Stanford Junior University |
| ï | University of Tennessee |
| , | University of Alabama |
| | Ohio State University |
| | Gettysburg College |
| | University of Nebraska |
| | Carnegie Institute of Technology |
| | University of North Carolina |
| | . University of Kentucky |
| | . Washington State College |
| | Oregon State College |
| | University of Southern California |
| | |
| | Wesleyan University |
| | Knox College |
| | University of South Carolina |
| | |



Phi Sigma Kappa

Omicron Chapter-Established 1902



Harding Teague Carlson Fox Condie Johnston Kinzer McMinn Woodbury Dorman Harman Wood R. Parker Smith Dickinson Stoner Carleton Burdick P. Cooper F. Cooper Burr Lawson Torchio Holden Swift Rowzee Miller Chindblom Peters Harris Conklin

FRATRES IN FACULTATE

Charles B. Breed Donald M. Greer

Paul V. Keyser, Jr.

W. Sweezy Conklin Richard N. Chindblom Carl B. Harris

Warren T. Dickinson Robert J. McMinn

Reginald H. Burdick, Jr. Leland M. Burr, Jr. Henry L. Carleton

Carl A. Carlson Frederick H. Cooper Peyton G. Cooper Frederick G. Keyes Edward F. Miller

GRADUATES

FRATRES

James B. Holden S. George Lawson Sven N. Lindhard

Robert P. Parker Kenneth W. Smith

1932 Churchill C. Condie Theodore R. Harding George H. Johnston

Allison R. Dorman, Jr. James R. Fox, Jr. Herbert D. Swift Robert S. Woodbury

Donald S. Fraser

Ralph W. Peters E. Ralph Rowzee Philip Torchio, Jr.

Arthur M. Stoner Winthrop H. Towner

Howard A. Kinzer Peter Parker Walter D. Teague, Jr.

John J. Harman, Jr. George B. Wood, Jr. Edward B. Woodbury

487 Commonwealth Avenue, Boston





Psi Delta

Founded in 1922 at Technology

92 Members

Local



Psi Delta

Local at Technology-Established 1922



Hutchins Green Dickerman Robinson Wilson Richardson McLean Dunklee

Larrabee Farr Hall Thomas Goodhue Kilbourn Manter Burrows Ritchey
Sims McIntyre Stachelhaus MacLaren Ladd Bryant Carr Dodson
Simpson Pease Whittaker Williams Smith Kirkpatrick

FRATRES IN FACULTATE

Theodore A. Mangelsdorf Gustav A. K. Stachelhaus Dr. James L. Tryon

| | GRAD | UATES | |
|--|------------------------|----------------------------------|----------------------|
| James G. Carr | Alfred H. Hayes | David P. McIntyre | John P. Ramsey, Jr. |
| | | 1930 | |
| Robert I. Baldwin | Ernest S. Johnson | Thomas F. MacLaren | Herman H. Scott |
| James L. Bryant | Theodore Green | Howard A. Robinson | Myron T. Smith |
| William B. Cutter Fred N. Dickerman | Frederick A. Ladd, Jr. | Albert R. Sims | William H. Spahr |
| | | 1931 | |
| Owen M. Burrows | Donald L. Dunklee | George D. Manter | Norman C. Thomas |
| John L. Dodson | John G. B. Hutchins | Raymond W. Miller | Howard L. Richardson |
| | | 1932 | |
| William A. Kirkpatrick | Warren H. Pease | George V. Sweetnam | Elliot L. Whitaker |
| Jarvis B. McLean | James G. Ritchey | Carroll L. Wilson | |
| | | 1933 | |
| John A. Evans | Willard J. Hall | Herbert M. Larrabee, Jr. | Robert E. Smith |
| Clarence W. Farr William V. Goodhue | William A. Kilbourne | Edward E. Simpson | Mortimer P. Williams |
| John A. Evans Clarence W. Farr | Willard J. Hall | 1933 Herbert M. Larrabee, Jr. | |

326 Bay State Road, Boston





Sigma Alpha Epsilon

103 Active Chapters

Maine Alpha

Founded in 1856 at University of Alabama

University of Maine

35,500 Members

| Massachusetts Beta Upsilon | Boston University |
|----------------------------|---|
| Massachusetts Gamma | Worcester Polytechnic Institute |
| Massachusetts Delta | Worcester Polytechnic Institute |
| Massachusetti Iota Tau | . Mass. Institute of Technology |
| New Hampthire Alpha | Dartmouth College |
| Non Hampshire Reta | |
| Vermont Alaka Siama Di | Moswich University |
| Photo Island Alaba | Dhada Island Crata College |
| Rhode Island Alpha | Knode Island State College |
| Fermont Dela | University of Vermont |
| PROV. | University of New Hampshire Norwich University Rhode Island State College University of Vermont NCE BETA Cornell University Syracuse University Columbia University St. Lawrence University |
| New York Alpha | Cornell University |
| New York Delta | Syracuse University |
| New York Mu | Columbia University |
| New York Rho | St. Lawrence University |
| New York Sigma Phi | St. Lawrence University St. Stephen's College Pennsylvania State College |
| Pennsylvania Alpha Zeta . | Pennsylvania State College |
| Pennsylvania Gamma | Lafayette College |
| D wile and a Delta | Catanaham C.H. |
| Pennsylvania Zeta | Bucknell University |
| Pennsylvania Theta | University of Pennsylvania |
| Pennyulnania Siema Phi | Dickinson College |
| Pennsulnamia Phi | Carnegie Institute of Technology |
| Pennyulaania Chi Omicron | Bucknell University University of Pennsylvania Dickinson College Carnegie Institute of Technology University of Pittsburgh |
| Pennsylvania Oni Omicron | Allegheory College |
| Provin | CE GAMMA Allegheny College |
| Washington Cine Die | Canana Washington University |
| Washington Guy Kno | George Washington University University of North Carolina |
| North Carolina A1 | . University of North Carolina |
| North Garolina Inela | Davidson College |
| South Carolina Gamma | . University of South Carolina |
| South Carolina Delta | . University of South Carolina |
| Virginia Omicron | Washington and Lee University |
| Virginia Sigma | Washington and Lee University |
| Provi | NCE DELTA |
| Indiana Alpha | Franklin College |
| Indiana Beta | Purdue University Indiana University |
| Indiana Gamma | Indiana University |
| Michigan Alpha | |
| Michigan Iota Beta | University of Michigan |
| Michigan Gamma | Michigan State College |
| Okio Delta | Ohio Wesleyan University |
| Ohio Envilon | University of Cincinnati |
| Ohio Theta | Ohio State University |
| Ohio Mu | Denison University |
| Ohio Pho | Case School of Applied Science |
| Ohio Sieme | Mount Union College |
| Oli T | Adjani Union College |
| Onto I an | CE EPSILON Miami University |
| Al-land Mala Ma | Alabama Poletachaia Instituta |
| | |

PROVINCE EPSILON
Alabama Polytechnic Institute
Birmingham-Southern College
University of Alabama
University of Florida
University of Georgia
Emory University
Georgia School of Technology
Mercer University

PROVINCE ALPHA

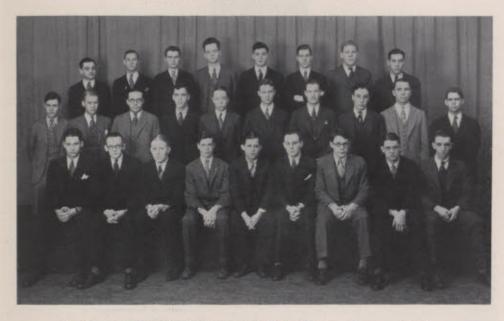
| CHAPTE | n BOLL |
|--------------------------|--|
| CHAPTE | PROVINCE ZETA |
| of Maine | Iowa Beta University of Iowa |
| University | Inna Case a Callera |
| University | Iowa Delta Drake University |
| Institute | Kansas Alaka Kansas University |
| e Institute echnology | Kansas Reta Kansas State College |
| th College | Missouri Alaka Missouri University |
| Hampshire | Microsei Reta Washington University |
| University | Nebracka Lambda Pi Haisanatu of Nabrasha |
| te College | South Delete Sieme University of South Delete |
| Vermont - | Toma Gamma Toma Gamma Toma Gamma Toma Gamma Toma Gamma Toma Gamma Toma State College Missouri Alpha Missouri Hipha Missouri Hipha Missouri Beta Missouri Beta Missouri Beta Vebrasha Lambda Pi University of Nebrasha South Dakota Sigma PROVINCE ETA PROVINCE ETA |
| e A crimone | Colorado Chi Haisansitu of Colorado |
| University | Golorado Chi University of Colorado Colorado Delta |
| University | Colorado Lembia Colorado Agricultural College |
| University | Colorado Zamona , , , , Colorado School of Milles |
| University | Colorado Zeta University of Denver |
| 's College | Wyoming Alpha |
| te College | Ashanan Haba Hailan Hailan Hailan Andrews |
| | Arkansas Alpha Upsilon University of Arkansas Louisiana Epsilon Louisiana State University |
| te College | Louisiana Epition Louisiana State University |
| rg College | Louisiana I an Upstion |
| University | Musiusppi Gamma University of Mississippi |
| nsylvania | Louiriana Tas Uprilon Tulane University Missisippi Gamma University of Mississippi Oklahoma Kappa University of Oklahoma Texas Delta Southern Methodist University |
| on College | Texas Della Southern Methodist University |
| echnology | Texas Rho University of Texas PROVINCE IOTA |
| ittsburgh | PROVINCE IOTA |
| y College | Kentucky Epsilon University of Kentucky |
| | Kentucky Kappa Centre College |
| Iniversity | Tennessee Eta Union University |
| Carolina | Tennessee Eta Union University Tennessee Kappa University of Tennessee Tennessee Lambda Cumberland University Tennessee Nu Vanderbilt University Tennessee Nu |
| n College | Tennessee Lambda Cumberland University |
| rd College | Tennessee Nu Vanderbilt University |
| Carolina | Tennessee Omega University of the South |
| of Virginia | Tennessee Omega University of the South Tennessee Zeia Southwestern College PROVINCE KAPPA University of Arizona |
| Iniversity | PROVINCE KAPPA |
| | Arizona Alpha University of Arizona |
| in College | California Alpha Stanford University California Beta University of California California Gamma University of Southern California |
| Iniversity | California Beta University of California |
| Iniversity | California Gamma University of Southern California |
| in College | Nevada Alpha |
| Michigan | California Delta University of California at Los Angeles |
| te College | California Delia University of California at Los Angeles Idaho Alipha University of Idaho Montana Alipha Montana State College Montana Beia University of Montana Oregon Alipha Oregon Agricultural College |
| Iniversity | Idaho Alpha University of Idaho |
| incinnati | Montana Alpha Montana State College |
| Iniversity | Montana Beta University of Montana |
| Iniversity | Oregon Alpha Oregon Agricultural College |
| d Science | Oregon Beta University of Oregon Washington Mashington Beta University of Washington Beta Washington Beta Washington Beta University of Oregon Washington Mashington M |
| n College | Washington Alpha University of Washington |
| Iniversity | Washington Beta Washington State College |
| | PROVINCE MU |
| Institute | Illinois Beta University of Illinois |
| n College | Illinois Delta Milikan University |
| Alabama | Illinois Theta University of Chicago |
| of Florida | Illinois Psi Omera Northwestern University |
| f Georgia | Minnesota Alpha University of Minnesota |
| Iniversity | Illimois Beta University of Illimois Itlimois Delta Milkan University Illimois Theta University of Chicago Illimois Psi Omega Northwestern University Minnesota Alpha University of Minnesota North Dakota Alpha University of North Dakota Wickey Minnesota University of North Dakota |
| chnology | Wisconsin Alpha University of Wisconsin |
| niversity | Wisconsin Phi Beloit College |
| | |

Alabama Alpha Mu Alabama Iota Alabama Mu Florida Upsilon Georgia Beta Georgia Epsilon Georgia Phi Georgia Phi



Sigma Alpha Epsilon

Massachusetts Iota Tau Chapter-Established 1892



Gallinari Hubbard McIsaac Tate Cimorelli Foster Tobin Green
Simmons Mitchell Johnson Holst Moore D. Horton C. Horton Paquette Roos Fyfe
Lambert Rohn DeCamp Clark Hulbert Rothenthaler Phemister Schepmoes Murphy

GRADUATE

John A. Roos

FRATRES

1930

Dwight Horton, Jr.

Claude F. Horton

Louis A. Gallinari

Joseph T. Cimorelli Willard H. Foster

Robert A. Fyfe Frederick W. Green

Edward J. Gurowich.

Kennedy H. Clark William P. DeCamp, Jr. Robert R. Hulbert 1931

1932

Willem Holst, Jr. Lawrence M. Hubbard Stanley L. Johnson Henry B. Mitchell Robert C. Moeller, Jr.

1933

Samuel E. Lambert, Jr. Frederick V. Murphy, Jr. Edward D. Rohn John A. Simmons

John T. McIsaac, Jr.

Willis M. Moore, Jr. Norman O. Paquette Robert I. Phemister Wallace E. Tobin William L. Wells

Nicholas E. A. Rothenthaler, Jr. Richard L. Schepmoes Robert Tate

484 Beacon Street, Boston





Sigma Alpha Mu

36 Active Chapters
Founded in 1909 at the College of the City of New York

3,500 Members

CHAPTER ROLL

| Alpha | | | | 400 | | | | | | | | | 104 | | | - | | | College of the City of New York |
|--------|------|-----|-----|-----|-----|-----|-------|------|-------|-----|------|------|-----|------|-----|-----|-----|------|---|
| Beta | | | | | | | 13 | | | | - 68 | 3 | | | 3 | | ¥ | | Cornell University |
| Gamma | 9 | | | | | | | | | | | | | | | | | - 67 | Columbia University |
| Delta | | | | | | | | | | | | | | | | | | | Long Island Medical College |
| Eta | 100 | - | Š. | | 1 | 8 | - 177 | 10. | - 0 | | - 91 | | | | 100 | | | | Syracuse University |
| Theta | | | *** | | - | | | | 1,4.7 | | | | | | | 10 | | | University of Pennsylvania |
| Kappa | | - | | | | | | | 15 | | | | | | | | | A | University of Minnesota |
| Lambd | | 0 | 20 | 1 | - 5 | | 200 | | | | * | - #1 | | | | | | | Harvard University |
| Nu . | a | | | 1 | | | | - | | | | | - | | - | | | | Buffalo University |
| Xi . | | | | 10 | 100 | | | | | 86 | 40 | | | 27 | 112 | 1 | 1 | 1 | Massachusetts Institute of Technology |
| | | | | | 100 | | 0.0 | - | - | - | - 67 | | | 200 | | | | * | University of Cincinnati |
| Omicro | 72 | | 2 | 35 | - | 4 | 85 | 32 | | 7.1 | 15 | 1 | -31 | | | | | - | Yale University |
| Pi . | | | | | | - | - | | 78 | -80 | | | | | | | | | |
| Rho . | | | | 10 | | | - | | 1 | | - 1 | | | | | | | | University of Illinois |
| Tau | | | 0 | 16 | 6 | - | 100 | 9 | 1.0 | 15 | 86 | | | | | | | | University of Alabama |
| Upsilo | N | 4 | 4 | 10 | | | 110 | | | - | *** | 43 | | | | - | | | University of Utah |
| Phi | ot | 200 | 4.0 | 40 | | | | | | | | | | | | | | - | Washington University |
| Chi | 4 | 2 | | 10 | 1 | | | | - 6 | | | | | | | | | | McGill University |
| Psi . | | 1 | | | 135 | 10 | | 12 | | | 7 | | | 17 | | | | | University of Pittsburgh |
| Omega | | | | | | - 4 | 2.4 | - 10 | 200 | | | | | | | | | | Toronto University |
| Sigma | All | ha | | | | 1 | 1 | | | | | | | | | | | | University of Oklahoma |
| Sigma | Bet | a | | | | | | | | | | | | | | | | | Ohio State University |
| Sigma | | | | | | | | | | | | | | | | | | | Tulane University |
| Sigma | Del | ta | | | | | | | | | | | | | | | | | Rutgers University |
| Sigma | | | | | | | | | | | | | | | | | | 477 | Armour Institute of Technology |
| Sigma | - | | | | | | | | | | | | | | | 100 | Ugh | | Indiana University |
| Sigma | | | | | - | | | | | | | | | | | | | | Purdue University |
| Sigma | | | | | 1 | | | | | | | | | | | | | | University of Texas |
| Sigma | | | | | | 31 | | | | | | | | | | | | | University of Michigan |
| Sigma | | | | | | | | | | | | | | | | | | - | Lehigh University |
| | - | | | * | - | | 33 | | | | | | | | | | | | University of Kansas |
| Sigma | | | | * | - | - | | 1.8 | | | | | | | | | | | University of Washington |
| Sigma | | | | | | | 00 | | | | | | | | | | | | University of Manitoba |
| Sigma | | | | | | | | | | | | + | | | | | | | |
| Sigma | | | | | | | | | | | + | + | | - 24 | | | - | | University of Nebraska |
| Sigma | | | | | | | | 140 | | | | | 23 | 33 | 25 | * | * | * | University of California (Southern Branch |
| Sigma | 0.00 | | | - | 1 | | 12 | | | | | | | | | | | | University of California |
| Sioma | Tar | ¥. | | | | | | | | | | | | | | | | | University of Oregon |



Sigma Alpha Mu

Xi Chapter—Established 1917



Pressler Falk Mayer Witt Pre Rudnick Levinson Grinsfelder gold Fleisher Sahud Bensi Nordlinger Kuposky Ripin Feingold

FRATER IN FACULTATE Nathaniel H. Frank

GRADUATE Leonard C. Peskin

FRATRES

1930

Sidney L. Kuposky

Eugene B. Feingold

Samuel Bensinger

George W. Falk Gordon Levinson

Samuel P. Baum Malvin J. Mayer

1931

Willis Fleisher, Jr. Henry Grinsfelder

1932

Samuel G. Nordlinger

1933

Norman S. Pressler

Eugene L. Sahud Elliot D. Giddon

Morris J. Poze Stanley S. Rudnick

Robert B. Ripin Myron J. Witt

338 Bay State Road, Boston





Sigma Chi

89 Active Chapters

24,000 Members

Founded in 1855 at Miami University

CHAPTER ROLL

| CHALL | ER ROLL |
|--|---|
| Alpha Miami University | Beta Nu Brown University |
| Aspina | Dela IVII Drown Chivelenty |
| Gamma Ohio Wesleyan University | Beta Phi University of Arizona |
| Delta University of Georgia | Beta Omicron . Iowa State College of Agriculture |
| Epsilon George Washington University | and Mechanic Arts |
| Zeta Washington and Lee University | Beta Pi Oregon State College of Agricul- |
| Zeta Washington and Lee University | |
| Theta Gettysburg College | ture and Mechanic Arts |
| Kappa Bucknell University | Beta Rho Montana State College of Agri- |
| Lambda Indiana University | culture and Mechanic Arts |
| Lambur | Beta Xi University of New Mexico |
| Mu Denison University | Deta A1 University of New Mexico |
| Xi De Pauw University | Beta Sigma University of Tennessee Beta Tau Colorado Agricultural College |
| Omicron Dickinson College | Beta Tau Colorado Apricultural College |
| Rho Butler College | Beta Upsilon Washington State College |
| Bit I I I I I I I I I I I I I I I I I I I | Bar Cl. Vanishington State Conege |
| Phi Lafayette College | Beta Chi Emory University |
| Psi , University of Virginia | Beta Pri Georgia School of Technology |
| Omega Northwestern University | Beta Omega University of Toronto |
| Alpha Alpha Hobart College | Delta Delta Purdue University |
| | Delta Chi Wabash College |
| Alpha Beta University of California | Delta Cat Wabash College |
| Alpha Gamma . Ohio State University | Zeta Zeta Centre College of Kentucky |
| Alpha Epsilon . University of Nebraska | Zeta Psi University of Cincinnati |
| Alpha Zeta Beloit College | Eta Eta Dartmouth College |
| Alpha Zera Delot Conege | Theta Theta University of Michigan |
| Alpha Eta State University of Iowa | Ineta Ineta , University of Michigan |
| Alpha Theta Massachusetts Institute of Technology | Iota Iota University of Alabama |
| Alpha Iota Illinois Wesleyan University | Kappa Kappa . University of Illinois |
| Alpha Lambda . University of Wisconsin | Lambda Lambda State University of Kentucky |
| Arpha Lamore . University of Principality | M. M. Was Plant This series |
| Alpha Nu University of Texas | Mu Mu West Virginia University |
| Alpha Xi University of Kansas | Nu Nu Columbia University |
| Alpha Omicron . Tulane University of Louisiana | Xi Xi University of Missouri |
| Alpha Pi Albion College | Omicron Omicron University of Chicago |
| for his training to the second | Rho Rho University of Maine |
| Alpha Rho Lehigh University | And And University of Maine |
| Alpha Sigma . University of Minnesota Alpha Tau . University of North Carolina Alpha Upsilon . University of Southern California | Tau Tau Washington University |
| Alaha Tau . University of North Carolina | Upsilon Upsilon University of Washington |
| Make University of Southern California | Phi Phi University of Pennsylvania |
| Mat. Bi: Comell II describe | Psi Psi Syracuse University |
| Alpha Phi Cornell University | FILE FILE Syracuse University |
| Alpha Chi Pennsylvania State College | Omega Omega . University of Arkansas |
| Alpha Chi Pennsylvania State College Alpha Pri Vanderbilt University | Gamma Delta , Oklahoma Agricultural and Me- |
| Alpha Omega Leland Stanford Junior University | chanical College |
| Beta Gamma Colorado College | Chanical College Eta University of Mississippi |
| Deta Gamma Colorado College | D. C. II. |
| Beta Delta University of Montana | Tau Roanoke College |
| Beta Epsilon University of Utah | Gamma Epsilon . Whitman College |
| Beta Eta Case School of Applied Science and | Gamma Zeta Union College |
| Western Reserve University | Gamma Eta University of Idaho |
| Western Reserve University | Commo Esta University of Idano |
| Beta Zeta University of North Dakota | Gamma Theta . University of Florida |
| Beta Theta University of Pittsburgh Beta Iota University of Oregon | Gamma Iota State University of Louisiana |
| Reta Lota University of Oregon | Gamma Kappa . Utah Agricultural College |
| Para France University of Ohlahoma | Gamma Lambda McGill University |
| Beta Kappa University of Oklahoma | Camma Lumban Steelin Offiversity |
| Beta Lambda Trinity College | Gamma Mu Wesleyan University |
| Beta Mu University of Colorado | Gamma Nu University of South Carolina |
| | |



Sigma Chi

Alpha Thera Chapter-Established 1882



Dunlap Mason Klopp Rash Matthews Raymond Heim Hart Milburn
Cree McGregor Hayley Clark Sundstrom Harig Morse Tucker Stevens Fuller
vonUrff McCulloh Newsom Genrich Wilder Bridge Luykx Wadsworth Wilson
Gilmore Bateman Marcy Kincade Davis Orr Jewell

FRATRES IN FACULTATE

William H. Jones

Theodore E. Bridge Henrik M. C. Luykx

J. Harold Genrich William H. Harig, Jr. Carrington Mason

John G. Cree Malcolm B. Davis, Jr. James M. Dunlap Edward L. Bateman, Jr. John R. Clark Frank F. Gilmore Douglas R. Hart

FRATRES

1930 John B. Newsom Harrison A. vonUrff George P. Wadsworth

1931 Francis D. Matthews Carroll D. McCulloh Louis S. Morse, Jr. Herbert E. Raymond, Jr.

Robert A. Fuller Theodore R. Heim

1933 Frederic F. Hayley Asa H. Jewell Gerard M. Kincade

532 Beacon Street, Boston

Daniel C. Sayre

William B. Wilder Richard M. Wilson

Richard F. Sundstrom John B. Tucker W. Allan Vorce

Kenneth H. Klopp Otway W. Rash, Jr. Edward D. Stevens, Jr.

Richard C. Marcy David R. McGregor John D. Milburn Henry H. Orr



Sigma Nu

94 Active Chapters

Founded in 1869 at Virginia Military Institute

23,500 Members

CHAPTER ROLL

| | CHAILERI | WIL |
|--|---|---|
| | Division I | Gamma Gamma Albion College |
| Reta | University of Virginia | Gamma Mu University of Illinois |
| I am L.J. | | Gamma Mu University of Illinois Gamma Nu |
| Damoud , | The washington and Lee Chiversely | Comma Pla |
| Delta Kappa | University of Delaware | Dale Place Chicago |
| Delta Pr | George Washington University | Gamma Rho |
| Delta Phi | University of Maryland | Division X |
| Epsilon Iota | George Washington University University of Maryland College of William and Mary | Beta Mu University of Iowa |
| | Division II | Gamma Sigma Iowa State College Gamma Tau University of Minnesota Epsilon Kappa University of North Dakota |
| Eta | Mercer University | Gamma Tau University of Minnesota |
| Kanna | North Georgia Agricultural College | Epsilon Kappa University of North Dakota |
| Mu | University of Georgia | Gamma Lambda University of Wisconsin |
| Y. | Emory University | Gamma Lambda University of Wisconsin |
| Comme Dake | Emory University Georgia School of Technology | Rho University of Missouri |
| Delta Ma | Stetson University | Beta Xi William Jewell College |
| Dena ma | Plaintenance of Plants | Gamma Xi Missouri School of Mines |
| Epstlon Leta | Division III | Gamma A1 |
| The second secon | Division III | Gamma Omicron Washington University |
| Theta | University of Alabama | Gamma Uprilon University of Arkansas |
| Iota | Howard College Vanderbilt University | Eprilon Beta Drury College Division XII |
| Sigma | Vanderbilt University | Division XII |
| Beta Theta | Alabama Polytechnic Institute | Nu |
| Reta Omicron | University of the South | Beta Kappa Kansas State Agricultural College |
| Envilon Eta | | Delta Eprilon University of Oklahoma |
| Envilos Xi | University of Mississippi | Delta Eta University of Nebraska |
| asjonan ax | Division IV | Delta Eta University of Nebraska Epsilon Epsilon Oklahoma Agricultural College |
| Reta Reta | De Pauw University | Division XIII |
| Bata Zata | Purdue University | Uprilon University of Texas |
| Bar Pra | Indiana University | Phi Louisiana State University |
| Deta Eta | Indiana University | Data Dia |
| Beta Upriton | Rose Polytechnic Institute | Beta Phi Tulane University |
| Gamma Iota | University of Kentucky | Division XIV |
| Epsilon Mu | Butler University | Gamma Eta Colorado School of Mines |
| | Division V | Gamma Kappa |
| Epsilon | Bethany College | Delta Rho Colorado Agricultural College |
| Beta Iota | Bethany College Mount Union College | Epsilon Delta University of Wyoming |
| Beta Nu | Ohio State University | Epsilon Lambda University of Utah |
| Gamma Pi | West Virginia University | Epsilon Delta |
| Delta Alaka | Case School of Applied Science | Gamma Phi University of Montana |
| Delta Zeta | Western Reserve University | Delta Iota State College of Washington |
| Delta Siema | . Carnegie Institute of Technology | Delta Omicron University of Idaho |
| Engley No. | Miami University | Delta Omicron |
| aponon as a | Division VI | Gamma Zeta University of Oregon |
| n: | Division vi | Comma Zera |
| B. C. B. | Lehigh University University of Pennsylvania | Gamma Chi University of Washington Delta Tau Oregon Agricultural College |
| Beta Kno | University of Pennsylvania | Della I au Oregon Agricultural College |
| Gamma Epsilon | Lafayette College | Division XVII |
| Delta Delta | Division VII | Beta Chi Leland Stanford University |
| | Division VII | Beta Psi University of California |
| Gamma Delta | Stevens Institute of Technology | Delta Xi University of Nevada |
| Gamma Theta | | Epsilon Alpha |
| Gamma Psi | Syracuse University | Division XVIII |
| Delta Gamma | Columbia University | Pri University of North Carolina |
| Delta Envilon | Coleate University | Beta Tay North Carolina State College |
| | Drvision VIII | Beta Tau North Carolina State College Drysson XIX |
| Delta Lambda | Brown University | Beta Sigma University of Vermont |
| Delta Chi | Teinity College | Delta Beta Dartmouth College |
| Parities Commission | Washing Conege | Date Maria |
| Epriton Gamma | Trinity College Wesleyan University Division IX | Delta Na University of Maine |
| A Division Burning | Division 1A | Delta Pri Bowdoin College |
| Gamma Beta | Northwestern University | Epsilon Theta Massachusetts Institute of Technology |



Sigma Nu

Epsilon Theta Chapter-Established 1922



Meyer Robinson Starr Chambers Strickler Hapgood Parker Brashears Getty Burritt
Wood McKnight Merchant Kleinert Hodge Botzow Rucker Varey Stewart Lawton Fleming
Yates Ladd Osborne Dolben Houston Reynolds Hurd Rapp Wallace Schatz
Mills Powers Brown Eddy Mesker

FRATRES IN FACULTATE

Leland W. Cummings

Howard S. Root

GRADUATE

William S. Reeder

FRATRES

| Hermann S. D. Botzow |
|---------------------------------------|
| Warren H. Dolben D. Tullis Houston |
| Charles B. P. Hodge |

John Q. Cope

Clarence J. Hurd Philip V. Kleinert Maurice L. Brashears

Edward E. Burritt, Jr. Francis S. Chambers, Jr.

Stanley L. Brown G. Russell Eddy

Charles C. Ladd

John B. Osborne

Frank L. McKnight J. Cecil Rowe

Stuart R. Fleming Harold P. Lawton Francis O. Merchant

Rodman P. Getty Cyrus S. Hapgood Henry O. Pattison, Jr. J. A. Dixon Rapp

1931 Tinsley W. Rucker, III Charles E. Starr, Jr.

Willard A. Meyer John A. Parker Richard M. Stewart

1933 John B. G. Mesker James P. Mills

Robert W. Reynolds George F. Schatz Hugh Wallace

Charles R. Wood Richard H. Yates

John F. Strickler T. Stewart Varey

Gordon E. Powers Richard G. Taylor

259 St. Paul Street, Brookline



Sigma Omega Psi

19 Active Chapters

1000 Members

Founded in 1914 at College of the City of New York

CHAPTER ROLL

Alpha . College of the City of New York Columbia University Beta Gamma Bellevue Hospital and Medical School Delta New York University Epsilon Syracuse University Zeta . New York Dental College Eta Lowell Textile School Theta . Worcester Polytechnic Institute Iota . Boston University Карра. Northeastern University New York Law School Tufts College Lambda Mu . Nu State Institute of Agriculture, New York Xi . Massachusetts Institute of Technology Omicron College of Physicians and Surgeons, New York Harvard University University of Alabama Temple University Rho Upsilon St. John's College



Sigma Omega Psi

Xi Chapter—Established 1922



Goodman White Faber Green Gordon Dubinsky

FRATRES

Irving M. Dubinsky Abraham M. Faber 1931 David M. Goodman Jacob Gordon

Leo A. Green Meyer P. White

526 Newbury Sreet, Boston





Tau Delta Phi

20 Active Chapters

1,500 Members

Founded in 1910 at the College of the City of New York

CHAPTER ROLL

College of the City of New York New York University Alpha . Gamma Delta Columbia University Epsilon Boston University Zeta . Harvard University Eta Massachusetts Institute of Technology Armour Institute of Technology Theta . University of Pennsylvania University of Cincinnati Iota Kappa. University of Chicago Vanderbilt University Lambda Mu Nu Michigan University Northwestern University Omicron Ohio State University University of Illinois University of Texas Rho Sigma . University of Southern California Phi University of Minnesota Chi University of California Carnegie Institute of Technology University of North Dakota Psi. Upsilon

ALUMNI CLUBS

New York

Boston



Tau Delta Phi

Eta Chapter-Established 1919



Green Ke Castleman Kelman Berwin Morrison an Weprin Adelson Ferar

FRATRES

1931 William C. Adelson Hyman Friedman

1932

Melvin Castleman Montgomery Ferar Frank Berwin

M. George Green

1934 Lawrence Morrison

1933

38 The Fenway, Boston

Jack R. Weprin

Jack Kelman

Joseph Rice





Theta Chi

46 Active Chapters

9,500 Members

Founded in 1856 at Norwich University

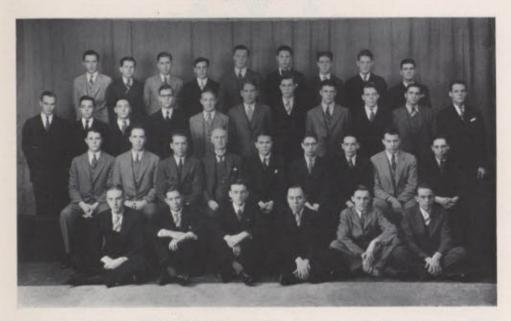
CHAPTER ROLL

| Alpha | - | | Norwich University | Omega | Pennsylvania State College |
|---------|----|-----|---------------------------------------|---------------|-----------------------------------|
| Beta . | | | Massachusetts Institute of Technology | Alpha Beta . | University of Pittsburgh |
| Gamma | | | University of Maine | Alpha Gamma | University of Michigan |
| Delta | | ā | Rensselaer Polytechnic Institute | Alpha Delta . | Purdue University |
| Epsilon | 3 | 03 | Worcester Polytechnic Institute | Alpha Epsilon | Leland Stanford Junior University |
| Zeta . | | | University of New Hampshire | Alpha Zeta . | University of Rochester |
| Eta . | | 3 | Rhode Island State College | Alpha Eta . | University of North Carolina |
| Theta | - | *** | Massachusetts Agricultural College | Alpha Theta | Dartmouth College |
| Iota | | 1 | Colgate University | Alpha Iota . | Indiana University |
| Карра | | 81 | University of Pennsylvania | | University of West Virginia |
| Lambda | | * | Cornell University | | Ohio State University |
| Mu . | 3 | * | University of California | Alpha Mu . | Iowa State College |
| | | 20 | Hampden Sidney College | Alpha Nu . | Georgia School of Technology |
| Nu . | 38 | 100 | | | University of Delaware |
| Xi . | - | 8 | University of Virginia | | Washington State University |
| Omicron | | | Richmond College | | University of Minnesota |
| Pi . | * | * | Dickinson College | Alpha Pi | |
| Rho . | 4 | 1 | University of Illinois | Alpha Rho . | University of Washington |
| Sigma | 20 | 7.0 | Oregon Agricultural College | Alpha Sigma | University of Oregon |
| Tau . | | 13 | University of Florida | Alpha Tau | Ohio University |
| Upsilon | | 20 | | | University of Nebraska |
| Phi . | | -1 | North Dakota Agricultural College | Alpha Phi . | University of Alabama |
| Chi . | | - | Alabama Polytechnic Institute | Alpha Chi . | Syracuse University |
| Psi . | | | University of Wisconsin | Alpha Psi . | University of Maryland |
| | | | | | |



Theta Chi

Beta Chapter-Established 1902



Huessner MacNeil VanBuren Turner Sears Nohl Stoll Morse Newcomb Lyon Ashenden Adriance Vye Casey Chase Pleasants Morris Newell Sprague Bell Brown Wyman Terwilliger Jack Devorss Gardner Lister Binner Orr Damon Brown Hentschel Shepherd Gilman

FRATRES IN FACULTATE

Robert L. Hershey James R. Jack

Noel C. Olmstead

FRATRES

Harold J. Brown Joseph W. Devorss, Jr. Howard S. Gardner, Jr. Gordon K. Lister

Charles R. Pritchard, Jr. George F. Wyman

C. Hale Sutherland

A. Flint Taylor

Richard C. Ashenden C. Randolph Binner

Robert H. Morris Arthur T. Newell

Almer H. Orr, Jr. Robert M. Sprague Charles O. Terwilliger, Jr.

Joseph R. Adriance George F. Casey Clarence M. Chase, Jr. John C. Lyon

Donald B. Gilman Richard Huessner

1932 Edwin A. Newcomb Thomas E. Sears, Jr. George Q. Thornton

Wesley H.Van Buren Tucker M. Vye

Charles C. Bell Arthur S. Brown Roger P. Congdon Oliver Damon

Robert A. A. Hentschel Charles S. J. MacNeil, Jr. Richard S. Morse

1933 Max E. Nohl William W. Pleasants Otto A. Putnam

Robert F. Shepherd George A. Stoll James E. Turner

528 Beacon Street, Boston





Theta Delta Chi

30 Active Chapters

Founded in 1847 at Union College

10,500 Members

CHAPTER ROLL

Alpha Union College Beta Cornell University Beta Deuteron Iowa State College University of Michigan University of California College of William and Mary Gamma Deuteron Delta Deuteron . Epsilon . Zeta Brown University Zeta Deuteron McGill University Eta Bowdoin College Eta Deuteron . Leland Stanford Junior University Theta Deuteron Massachusetts Institute of Technology Williams College Iota Deuteron Карра Tufts College Kappa Deuteron Lambda Deuteron University of Illinois University of Toronto Mu Deuteron Amherst College NuUniversity of Virginia Nu Deuteron Lehigh University Hobart College University of Washington Xi Deuteron Omicron Deuteron Dartmouth College Pi Deuteron . College of the City of New York Sigma Deuteron University of Wisconsin Tau Deuteron University of Minnesota Lafayette College Phi Phi Deuteron University of Pennsylvania University of Rochester George Washington University Chi Chi Deuteron Psi Hamilton College Psi Deuteron University of California at Los Angeles



Theta Delta Chi

Theta Deuteron Chapter-Established 1890



Kröger Wood Northrop Crawford Ballantine Huron Guenther D. Henderson Ulcher Tarr Truax Swift DeVries Whiston Spalding Weinrich Stone R. Henderson Sherman Valverde DeMarco

FRATRES IN FACULTATE

Karl D. Fernstrom

Lincoln B. Barker

Thomas A. DeMarco, Jr. Robert Henderson John K. Sherman, Jr.

Charles E. Crawford

Donald Henderson

David Ballantine Nicholas A. De Vries Nathan R. George

GRADUATES

FRATRES

Allan H. Stone Willard E. Swift

Seymour E. Northrop John E. Spalding

Herbert F. Ross Joseph Valverde, Jr.

1933 Henry A. Guenther, Jr. Lawrence H. Huron Erwin H. Schell

Charles S. Keevil

Reginald W. Tarr Willard L. Ulcher William W. Weinrich

Harmon J. Truax

Donald Whiston

Henry B. Kröger Elmer A. Wood

334 Harvard Street, Cambridge





Theta Xi

31 Active Chapters

Founded in 1864 at Rensselaer Polytechnic Institute

6,830 Members

CHAPTER ROLL

| Alpha | 40 | А. | 2.0 | 100 | 121 | 100 | 22 | | 06 | 64 | | 95 | | | | - | Rensselaer Polytechnic Institute |
|---------|-----|----|-----|-----|------|--------|------|------|-----|------|------|-----|-------|-----|------|------|--|
| Beta . | 200 | | - 4 | 14. | 140 | 40 | 4.0 | | - 1 | - | 74 | 20 | | | | 0 | Sheffield Scientific School of Yale University |
| Gamma | | 9 | | 9 | | 36 | | 8 | 33 | 100 | | 100 | | 13 | 0.1 | | Stevens Institute of Technology |
| Delta | | | | | | | | | | | | | | | | | Massachusetts Institute of Technology |
| Epsilon | | | | | | | - 93 | 3 | | | | 13 | | | | | Columbia University |
| Zeta . | | | | | | | | | | | 10 | | | | | | Cornell University |
| Eta | | | | | | w. | | | | | | | | | | | Lehigh University |
| Theta | | | | | - | | - 93 | | | | 33. | -10 | | | | - | Purdue University |
| Iota | - | | 210 | | | | * * | | , | | | | | | - | | Washington University |
| Карра | | | 10 | | 15 | 83 | | 1 | | | | | | | 100 | 18 | Rose Polytechnic Institute |
| Lambda | -23 | | 2.7 | 33 | | 35 | - 53 | | | | | 8 | 3 | - | * | - | |
| * * * | | | | | | 27 | - | - 17 | 774 | 11.4 | 77.4 | 100 | | | 10 | - 0 | Pennsylvania State College |
| Nu . | | 0 | | | | | | | | | | | * | 3.5 | - | | Iowa State College |
| | | | 4 | 100 | | 11 | | | | | | | | | 100 | - | University of California |
| Xi . | | | | 22 | 35 | 2.7 | 10 | 0. | | | | 183 | .53 | 80 | - | | State University of Iowa |
| Omicron | | | + | | | | - 30 | - | | | - 10 | | - | 1 | * | - | University of Pennsylvania |
| Pi. | | | | 1 | | 100 | | | 1 | 77.5 | 0 | 12 | 127 | 100 | | | Carnegie Institute of Technology |
| Rho . | | | × | | | 90 | | | | | | | | 100 | 100 | - 63 | University of Texas |
| Sigma | | | | | | - 20 | 10 | - | 1 | 140 | 100 | | | | 30 | 1 | University of Michigan |
| Tau . | | | | | | - | | | | | | | | | 4.0 | | Leland Stanford Junior University |
| Upsilon | 18 | | | | | 100 | | | 1 | | | | 1 | | | | University of Washington |
| Phi . | | | | | | | | | 0 | | 10 | | | 179 | 28 | 13 | University of Wisconsin |
| Chi . | | | | | | Carrie | | | | 112 | 24 | | | | | | Ohio State University |
| Psi . | | | | 38 | | | | | | | | 45 | | | | | University of Minnesota |
| Omega | | | | | | | | | | | | | | - | 8.11 | | Washington State College |
| Alpha A | | | | | - 10 | - 00 | | - 33 | | | | 100 | 8 | 33 | | | Louisiana State University |
| Alpha B | | | | | 100 | | - 33 | | | | | | - 181 | 0 | | * | University of Illinois |
| Alpha G | | | | | | - | | | | - | | | | | -03 | | Armour Institute of Technology |
| Alpha D | | | | | | | | | | | | | | * | 3 | | |
| Alpha E | | | | | | | | | | | | | | 140 | 40 | | Oregon State College |
| | | | | 23 | 17 | 10 | 7 | 1 | - 7 | 10 | 100 | 33 | | - | - | * | University of Nebraska |
| Alpha Z | | | | - | | - | | - | - | - | 04 | - | - | 9 | -83 | | University of California |
| Alpha E | ta: | | | | 4. | | 4.1 | 6 | 1 | 1.4 | 17 | 1 | | | | - | University of Colorado |



Theta Xi

Delta Chapter-Established 1885



Robb Parker Morgan Slade Brockelman Wehmiller Menninger Phillips
Gill Miner Kingsley M. Cannon D. Cannon Burtner Thompson
Libby Bennett Ridlon Mitchell Weller

FRATRES IN FACULTATE

Harrison W. Haywood

Paul H. Gill Edwin M. Kingsley

Richard V. Bennett Otto W. Burtner Madison M. Cannon, Jr.

Delano C. Cannon Frederic I. Miner

Anton H. Brockelman George S. Menninger FRATRES

1930 Hayward K. Mann

James P. Langwill William P. Libby, Jr. John D. Potter, Jr.

1932 Stewart A. Phillips

Roy S. Morgan James L. Parker William H. Slade Henry G. Pearson

Irvin R. Mitchell Myron G. Ridlon

Harry W. Shimmin Harry Soden Harold M. Wilson

Donald A. Robb Charles L. Weller

Gordon C. Thompson Frederick W. Wehmiller

66 Bay State Road, Boston



Wandering Greeks

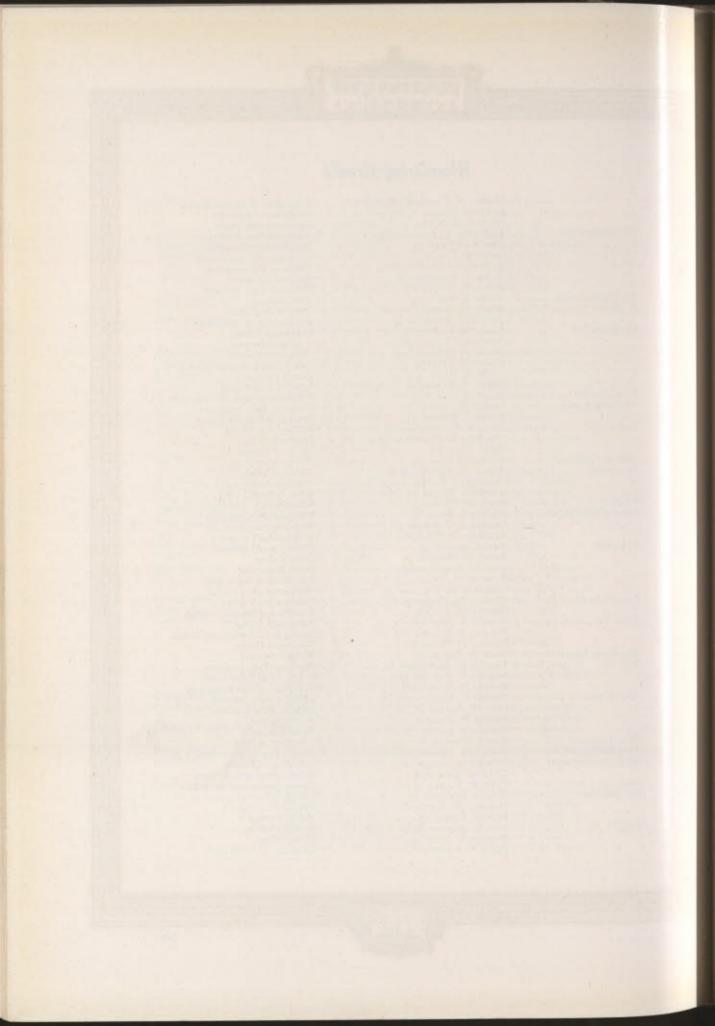
| | 3 | 4030.7.0 | | |
|--|---|----------|-----|---|
| Alpha Chi Rho | FREDERICK C. EATON, Jr. G | | | Allegheny College |
| | ROBERT B. THOMPSON 32 | 0.0 | - 9 | University of Pennsylvania |
| | 7. 11 0 | 7 1 | | Yale University |
| | FRED B. STANLEY 30 | | | Washington & Lee University |
| Alpha Chi Sigma | GUST E. ERICKSON, G. | | | University of Minnesota |
| Alpha Delta Phi | | | | Amherst College |
| | ARTHUR C. SEEYLE '31 | 1. 0 | | Bowdoin College |
| | GRAHAM WALTON '30 | 200 | | |
| | CHARLES S. WYCKOFF, Jr. Unc. | V. N. | - | Kenyon College |
| Alpha Sigma Phi | Love H. Croop 'es | | - | |
| Alpha Sigma Phi | John H. Flood '32 Frank H. Hankins, Jr. '30. | * 13 | | Massachusetts Agricultural College |
| Alaka Tan Comer | FRANK H. HANKINS, Jr. 30. | | | Dartmouth College |
| Alpha Tau Omega | LINCOLN S. GIFFORD 31. | | - 5 | Bowdoin College |
| | Douglas Johnston 33 | A 10 | - 6 | Auburn |
| P-1 C - F-1/2 | WILLIAM T. MOODY 31 | 63 85 | | Bowdoin College |
| Beta Gamma Epsilon | Myron F. Burr '31 RALPH R. UHRMACHER, G. | | 100 | Northeastern University |
| Beta Tau Sigma | RALPH R. UHRMACHER, G. | | | University of Arkansas |
| Beta Theta Pi | H. HAMILTON BROWN '32 | 29 | | University of California |
| | Albert M. Chambers, Jr. '33 | | | Colgate University |
| | ROBERT S. COOK 30 | | | Northwestern University |
| | LAWRENCE DE GIVE '32 | | | Georgia School of Technology |
| | ALBERT G. DIETZ '32 | | | Miami University |
| | ALBERT G. DIETZ'32 GEORGE S. GLADDEN'31 | | | Cornell University |
| | MURRAY J. LALONE, G. | | | St. Lawrence University |
| | RALPH H. TOURTELLOTTE '30 | | | University of Oregon |
| Chi Beta , | JAY E. RICKS '30 | .94 | | Oklahoma Agricultural and Mechan- ical College |
| Chi Psi | JOHN H. GLOVER, Unc. | | | University of Michigan |
| | LAWRENCE M. HUBBARD '32 | 50.00 | | Wesleyan University |
| | ALBERT D. KING '22 | | | Wesleyan University |
| | ALBERT D. KING '32 EUGENE W. MACOY '31 | | | Chicago University |
| Delta Alpha Pi | CHARLES D. SULLIVAN 32 | | 100 | |
| Delta Chi | LOUIS E SOUTHERN 32 | 100 | 1 | Purdue University University of Texas |
| Delta Kappa Epsilon | Louis F. Southerland, Jr. '30 | 100 4 | | |
| Delta Phi | STEPHEN J. ALLING '32 | | | Kenyon College |
| Delta Sigma Phi | ALAN W. BARTLETT 34 | 100 | 11 | Rensselaer Poly. Institute |
| | Douglas A. MacDonald '30 . | | | University of California |
| Delta Tau Delta | ROLLIN L. ROSSER '30 | 1551 | 35 | Ohio Wesleyan University |
| Dole Heathan | WILLIAM F. ROSSER 32. RICHARD A. LOBBAN 31. | | | Ohio Wesleyan University |
| Delta Upsilon | KICHARD A. LOBBAN 31. | | 25 | Middlebury College |
| Kappa Alpha | LOUIS B. GRATON 27 | | | Cornell University |
| Kappa Alpha (South) | JESSE COATES, G. | | | Louisiana State University |
| | WILLIAM E. CRANFORD 31 | | | Duke University |
| | DAVID C. LIONBERGER, Jr. '32 | 0. 74 | | Roanoke College |
| | FRED W. NEW 32 | | | Johns Hopkins University |
| | WILLIAM B. POWERS 32 | | ik. | West Virginia University |
| | WALTER H. REED, Jr. '30 | 3 13 | | Johns Hopkins University |
| CANCEL PRODUCE OF COMME | WILLIAM H. WANAMAKER 30 | | | Duke University |
| Kappa Delta Rho | CARL J. ELLSWORTH '30 | | | Middlebury College |
| Kappa Sigma | WILLIAM W. ANDERSON, Jr. '30 | | 9 | University of Kentucky |
| The state of the same of the s | JETER M. WATSON, Jr. '31 | | | Randolph-Macon College |
| Lambda Chi Alpha | DAVID V. BUCHANAN '31 | | | University of Richmond |
| The second secon | R. EMIL SIEGEL '32 | | | University of Toledo |
| Lambda Iota | ALEXANDER J. CHAPLIK '32 | | | Clarkson College of Technology |
| Phi Alpha | LAWRENCE HARRIS '30 | | A | Brooklyn Poly. Institute |
| | NATHAN K. LEVINE '32 | 12 | - | Brooklyn Poly, Institute |
| Fhi Delta Theta | | | | |
| A CONTRACTOR OF THE PARTY OF TH | St. George T. Arnold, G. | 100 | +. | Randolph-Macon College |
| | JOHN M. DOM, G. | 0.0 | | Washington and Jefferson College |
| | HERBERT W. GALL '30 | | | University of California |
| | LLOYD W. KENT '34 | 14 | 4 | Dartmouth College |
| | WILLIAM C. MENTZER, Jr. Unc. | | | University of Nebraska |
| | Louis C. Page, Jr. '30 | | - | University of Texas |
| | WILLIAM C. SCHOOLFIELD, Unc. | | | University of the South |
| | | | | |



Wandering Greeks

WATSON E. SLAYBAUGH, Jr. G. . . . Case School of Applied Science LOMBARD SQUIRES, G. University of Kentucky WILLIAM H. WEEKS '31 University of Missouri Phi Gamma Delta . Worcester Poly. Institute LAWRENCE B. BARNARD, Unc. JOSEPH C. GRAY '32 Ohio Wesleyan University ALLAN B. FISHER '32 University of Pennsylvania J. HAMILTON MINNICK, Unc. Worcester Poly, Institute F. DAVID SCHWEIZER '31 . Syracuse University AYMAR H. TABER, Unc. Worcester Poly. Institute RALPH E. SCOTT '30 . . Phi Kappa Epsilon . Yale University Phi Kappa Sigma . . . FRANK M. GAGER, G. Penn. State College HARPER V. RICHARDS '33 . Armour Inst. of Technology Phi Kappa Pri . . . Christian E. Born '34 . . Frederick V. Branch '31 Dartmouth College Colgate University THEODORE GURNEY, Unc. . Dartmouth College SIDNEY McCuskey, G. . Case School of Applied Science JAMES A. MERRILL '30 . Cornell University Lowell Textile School Phi Kappa Tau . Kansas State Agricultural College Phi Sigma Kappa Lester W. Gallur '31 .

Elvin C. Wissler '33 . Worcester Poly. Institute Franklin & Marshall College Pi Beta Phi Mary A. E. Crawford, G. Christine N. Fairchild '33 University of Illinois Newcomb College HAZEL WELD '33 Newcomb College Pi Kappa Alpha . TRUMAN S. GRAY, G.
Psi Upsilon . Robert G. Fulton, III G.
CHAUNCEY J. HAMLIN, Jr. '32 University of Texas Amherst College CHAUNCEY J. HAMLIN, Jr. '32 . Yale University ALBERT E. WAGAR '30 . BENJAMIN WILBUR '32 . Union College 9.T.V. Massachusetts Agricultural College Sigma Alpha Epsilon . George J. Brady '32 .
Donald C. Converse '32 Worcester Poly, Institute Worcester Poly. Institute CLARENCE R. WESTAWAY '33 . St. Lawrence University . . CARL CONNABLE '30 Sigma Chi . . . University of Toronto ELMER D. GOODALE '30 Union College PAUL H. KIMBERLIN '30 Butler University CHARLES M. TWELVES, Jr. '30 University of Washington CLARENCE H. WILLIAMS '32 University of Cincinnati CHARLES H. HAMILTON, G. Sigma Delta Rho . Northeastern University ROBERT M. McCrae '32 . . . Donald A. MacCornack '33 . Franklin and Marshall College Sigma Nu Dartmouth College WILLIAM S. REEDER, G. Kansas State Agricultural College FRANCIS D. WEEKS '31 Dartmouth College Tau Kappa Tau . . . CECIL D. BOLING '32 Butler University Theta Chi Donald M. McAndrew, G. Worcester Poly, Institute HERMAN C. PHILLIPS, G.
BURTON D. WEBSTER '33 University of Pennsylvania University of New Hampshire Theta Kappa Nu PHILIPP L. BROCKINGTON '31 . Brooklyn Poly. Institute JOHN W. POWERS, Jr. 32 Alabama Poly. Institute ERNEST W. REISNER '30 Eureka College DONALD E. STEARNS '31. Alfred University Theta Kappa Phi Tom J. Redican, G.
Theta Nu Epsilon Edward S. Greeke '30
Theta Upsilon Omega Everett S. Cofran '30 University of Illinois Stevens Inst. of Technology University of Florida J. FIRTH MARQUIS '31 . . . ADDIS E. KOCKER '30 . . . George Washington University Stevens Institute of Technology Zeta Beta Tau . . . Cornell University Vanderbilt University STANLEY SAPERY '33 . . . GUY D. JOHNSON, Jr. '32 McGill University Bowdoin College RICHARD R. SNOW '30 . . Colby College University of Washington JAMES A. STRATTON



STECHNIQUE TO



• CLUBS • AND • PROFESSIONAL SOCIETIES•

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Blackwood Hughes Harding O'Shea

DeMars Rev. Quinlan Ghelardi Ingram Loustaunau Brooks

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| | | 1930 | |
|--------------------|-----------------|-----------------|--------------------|
| J. J. Anastasi | J. J. Deery | D. V. Lucey | E. J. Nolan |
| R. L. Barrett, Jr. | D. D. Di Manni | E. N. MacKinney | T. H. O'Connor |
| R. A. Bisson | M. L. Fenton | R. D. McCarron | L. J. O'Malley |
| M. I. Blackwood | F. L. Garvin | G. E. McHugh | N. F. O'Shea |
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| B. C. D'Antoni | J. E. Langevin | C. Murray | C. A. Smith, Jr. |
| | | W. Volante | |

| | 1931 | |
|-----------------|--|---|
| M. DeStefano | R. H. Haberstroh | R. Laplante |
| C. V. Dolan | W. J. Hallahan | F. P. Laserno |
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| H. H. Ferré | G. L. Hickey, Jr. | W. J. Paltz |
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| M. F. Garcia | E. C. Hughes | B. W. Steverman |
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| The state of the s | | | |
|--|------------------|--------------------|------------------|
| | | 1932 | |
| F. P. Beattie | A. D. Daunis | E. B. Fritz | D. F. Neilon |
| I. A. Bellizia | G. M. Davis | J. J. Gallese | N. O. Paquette |
| A. T. Bishop | P. H. Devlin | T. G. Hannafin | G. F. Rousseau |
| C. W. Bohrer | D. L. Dionne | T. R. Hartigan | A. G. Russell |
| E. W. Bond | R. K. Dryer, 2nd | J. A. Kane | R. G. Simard |
| J. J. Brown | R. J. Dunlavey | J. F. Keating | P. H. Sorrentino |
| E. V. Buckley | R. L. Dunleavey | W. C. Launder | G. P. Sweeney |
| R. H. Burdick, Jr. | J. P. Fahey | J. J. Loustaunau | J. D. Sweeney |
| B. F. Butler, Jr. | S. A. Faria | E. F. Lynch | C. H. Taylor |
| L. Cianciolo | C. A. Fenno, Jr. | I. M. Lynch | J. P. Walsh |
| J. E. Coffey, Jr. | I. A. Finnerty | F. L. Mahoney | W. F. Walsh |
| G. E. Connor | I. W. Flatley | C. E. McCormack | J. R. Welch |
| D. J. Curtin | I. H. Flood | J. C. Medrano, Jr. | B. H. Werra |
| red to content | | W 480 11 | |

J. C. Medrano, Jr. J. J. Winkler J. H. Flood

| | F1 F | | |
|---------------------|---------------------|----------------------|------------------|
| | | 1933 | |
| C. A. Allen | E. J. Driscoll, Jr. | A. J. Kreuzkamp, Jr. | A. T. Regan |
| M. D. Asunsolo | J. J. Driscoll | J. F. La Bran | J. W. Regan, Jr. |
| L. P. Balboni | T. F. Galvin | J. P. Lamy | R. Robinson |
| E. J. Balga | G. F. Garcelon | J. A. McCallum | W. E. Rohman |
| R. L. Brown | R. A. Ghelardi | R. L. McCormack | R. R. Rosas |
| J. C. Campbell | H. B. Gilson | F. L. Mehan | M. J. Sinkewic |
| W. H. Carberry, Jr. | R. B. Grady | F. P. Meyer | J. P. Stewart |
| J. H. Coenen | H. A. Guenther, Jr. | D. F. Murphy | E. T. Sullivan |
| J. P. Conway | R. H. Gulliver | F. V. Murphy, Jr. | R. J. Theriault |
| R. F. Crane, Jr. | J. J. Hanlon | W. D. Murphy | T. F. Twomey |
| M. E. Dolan | T. M. Hayden | A. A. Pistilli | J. C. Ulloa |
| F. E. Doyle | J. A. Hayes | J. J. Quinn | F. Vanucci |

UNCLASSIFIED R. M. Kelly H. J. Stahl J. W. Wattendorf J. F. Duby, Jr E. A. Ellis M. J. Gallivan



Cleofan



Dudley

Winnemore Sarabia

Jones Betts

Killam

Ebel

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Society of Automotive Engineers



Klumpp Kenney Podvin Karel Senter Binder Huson Loewe Kimberlin Connable Smith

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C. B. Dix

G. C. Durgin H. F. King

Y. Lee A. E. Huson

B. F. Kenney S. L. Karel P. H. Kimberlin

G. W. Klumpp I., K. Meyer R. C. Orleman L. Podvin 1931

> R. A. A. Hentschel Unclassified P. L. Loewe

1933

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Almer H. Orr, Jr., Unc.

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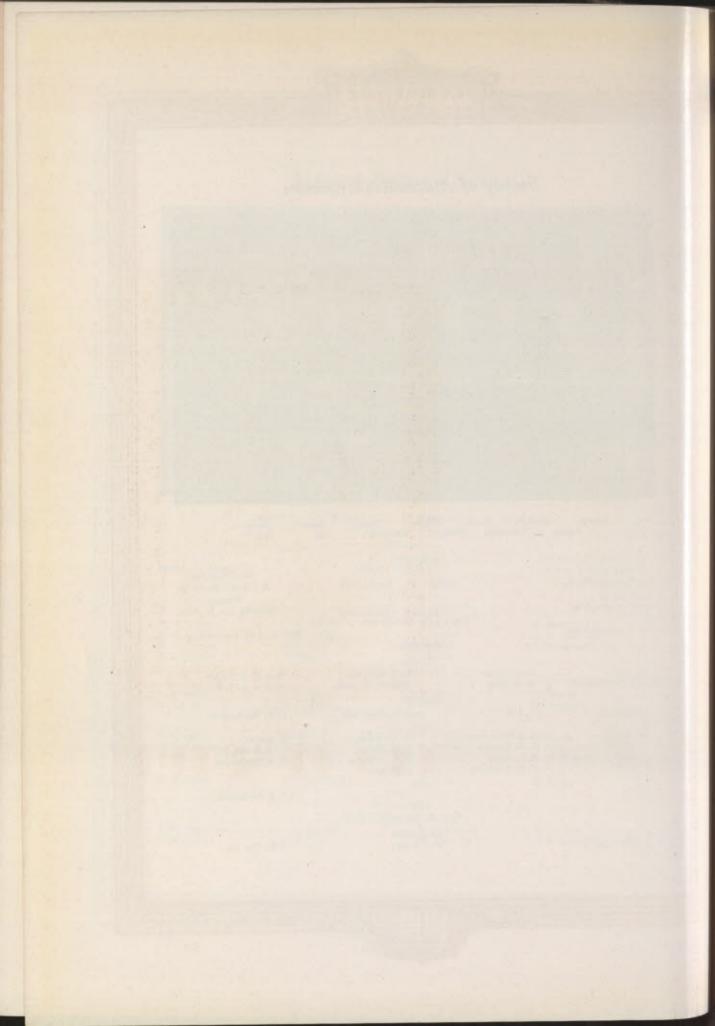
Prof. C. F. Taylor Prof. A. L. Townsend

G. L. Washington

J. Senter C. A. Smith, Jr. R. A. Staderman

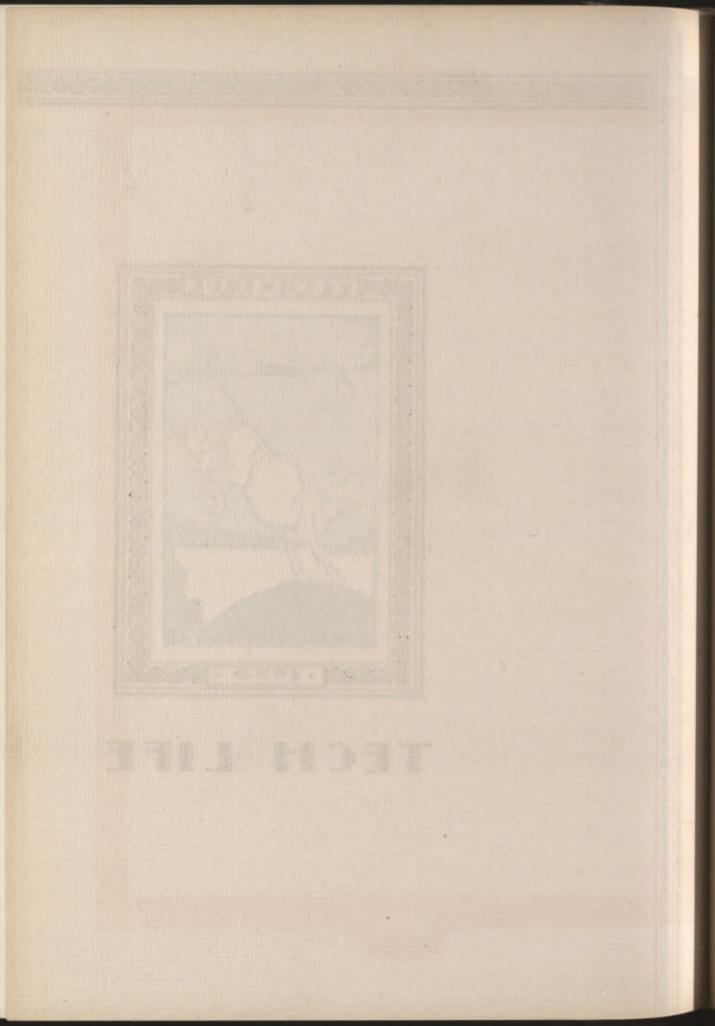
E. J. Partington

A. H. Orr, Jr.





TECH LIFE











· IN STRITIUTIE ~



· WIEWS













One of the greatest Technique Rushes in the history of the event was witnessed on the afternoon of Open House Day by an assembled crowd of people numbering many thousands. Newspaper photographers and Vitaphone microphones were everywhere. Shortly after two o'clock the retiring Technique Board marched from Walker Memorial to the scene of the Rush, led by "Eddie" Morris, famous Harvard Stadium football announcer, and three Scottish bag-pipers. The Technique Board members surrounded the hut and "Eddie" Morris climbed on top of the hut, where he announced the incoming managing board for Volume XLV. Soon the first paddle made its unexpected appearance in the form of a large play ball and before the men had recovered from their surprise the ball was whisked away by an alert contestant. The hut from which the paddles were to appear was then smeared with a liberal coating of grease and oil by the retiring General Manager, David F. Bremner, Jr.

At the crack of the starter's gun, the two main groups of contestants on either side of the field dashed toward the hut and fought 'midst the oil and grease to reach the top. The dormitory men were organized into two units and each contestant was marked with the sign of his group. Ten seconds after the rush had started, however all means of recognition were obliterated beneath a dark covering of grease. The











heavier men of each group pushed the lighter men to the top of the hut, where the issuing paddles were eagerly seized, only to change hands several times before becoming the permanent possession of any one man. As the contestants secured the coveted paddles they were obliged to run to the Technique desk and report their captures, so that they might be eligible to receive free books.

The battle raged with an incredible intensity. Fraternity men and free lances were accorded little opportunity to secure paddles, so well organized were the dormitory men. The cooperation of the latter was the keynote of the day, but the two rival factions from the dormitories supplied abundant competition among themselves, much to the enjoyment of the thousands of spectators, to many of whom the Rush was the outstanding event of the day, long to be remembered as evidence to the fact that Technology is not "all work and no play".

After twenty paddles had found their way in as many minutes into eager hands, the sound of the starter's gun ended the fray, with a happy, though tired, group of warriors proudly displaying the fruits of victory, their paddles. They grouped around a Movietone camera and gave a lusty "We are Happy" cheer to finish one of the most keenly contested Rushes Technology has ever seen.







Senior Week Committee



Bianchi Glen Denny Hallahan Brockelman

Ware Hamlin Hills Tittman Luey Eigenbrot Smith A

Hamilton enbrot McDaniel Allen Blake

Aldrich

First Marshal . Second Marshal Third Marshal Earl W. Glen M. Richard Boyer Eric A. Bianchi

COMMITTEE

Lewis R. Aldrich, Jr.
Glenn N. Andrews
Ralph B. Atkinson
Eric A. Bianchi
David F. Bremner, Jr.
Bernard B. Brockelman
Charles W. Denny, Jr.
Albert L. Eigenbrot
Earl W. Glen
John T. Hallahan
Hugh Hamilton, Jr.
Lawrence C. Hamlin

Fisher Hills
Oswald V. Karas
Laurence D. Luey
Virgil W. McDaniel
John B. Osborn
John P. Rich, Jr.
Gordon Rogers
Elmer A. Skonberg
Amasa G. Smith
Edward M. Tittman
Ralph Vezin
Edwin V. Ware, Jr.

Rolf A. Zurwelle









The Picnic is one of the most interesting and amusing affairs of Technology's Senior Week. Nearly all of the members of the Senior Class assembled at school wearing the large straw hats that are an institution with every Senior picnic. Special cars carried the boisterous students through the streets of Boston to T Wharf, where the good ship "Myrtle" was awaiting them. They clambered aboard the vessel and proceeded to take general possession of the upper deck. The trip to Rainsford Island was nothing short of hectic. Affairs soon reached such a state that the captain of the "Myrtle" threatened to turn back to Boston while the ship was still in a condition to do so. The committee in charge finally quelled the disturbance so that the ship could proceed to the island. The usual races were held and the Dormitory-Fraternity baseball game was the source of much confusion and hilarity. A fire "broke out" and the combined efforts of the volunteer bucket brigade were not sufficient to quench the blaze. The return trip to Boston was without incident, for the picnickers were too fatigued to do anything requiring exertion.













The Pops Concert was enjoyed at Symphony Hall on the evening of Memorial Day, and the music of the Boston Symphony Orchestra delighted those members of the Senior Class who were present.

The Hotel Kenmore was the scene of the Class Banquet, June 1. C. Brigham Allen, class president, was toastmaster and the speaker of the evening was Professor Robert E. Rogers, whose advice to the graduates received country-wide publicity.

The Baccalaureate sermon was delivered Sunday, June 2, by Rev. Russell H. Stafford, D.D. at the New Old South Church in Copley Square. The Seniors assembled, dressed in caps and gowns, at the Rogers Building and marched to the church, where they occupied special pews. Parents and friends of the graduating class were present in large numbers and Dr. Stafford's sermon was well received.

Class Day was held the following day in the Main Hall of Walker Memorial. The Ivy Oration was delivered by Hunter Rouse, while M. Richard Boyer read the Class Prophecy. C. Brigham Allen presented the Class Gift to the Institute, and it was accepted by President Stratton. In the afternoon the Senior Tea Dance was given in Walker. Music was furnished by Leo Reisman's Orchestra from three o'clock to six o'clock for a large number of Seniors and their friends.











The Commencement exercises of the Class of 1929 took place in Symphony Hall on Tuesday, June 4. Special guests in the procession were the members of the Class of 1879. The speakers of the day were President Stratton and Senator Hiram Bingham. The main speech was delivered by Senator Bingham and proved to be of special interest to the members of the graduating class.

Alexander Macomber '07 presented the diplomas to the graduates. Following the presentation of the sheepskins, the graduates crossed the threshold of Symphony Hall as Alumni of Technology, leaving behind them four years of work and play

that will never be forgotten.

On the evening of Commencement Day the Senior Prom was held in the main ballroom of the Hotel Statler and Leo Reisman's Orchestra furnished the music for the memorable occasion. Around the ballroom were tables to which the dancers returned between dances. The Prom was very well attended and the revelry of the evening gave evidence to the fact that the cares of undergraduate days were ended. An excellent dinner was served at mid-night and was very much enjoyed by the dancers. The Prom music was resumed at one o'clock. Dancing continued until three o'clock, when the Prom came to an end, very much to the regret of everyone.





















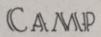














TECHNOLOGY











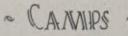






· R. O.T.C









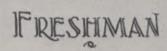




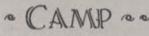




















All Technology Smoker



THE annual All-Technology Smoker of 1929 found gathered in the main hall of Walker Memorial six hundred Freshmen and transfers, to partake in the welcoming supper provided for them. At the conclusion of the dinner Edgar M. Hawkins, Jr., President of the M. I. T. A. A., introduced the speakers, among whom were Dr. John A. Rockwell '90, who outlined briefly the athletics and their value to the students of Technology. Prof. Winward Prescott spoke on the various publications at the Institute and urged every one to grasp the opportunities offered by these activities. Prof. Robert E. Rogers, the final speaker, gave his version of the Tech Show and the Musical Clubs.

After the dinner speeches were delivered, and the men visited the various activity offices where exhibits of the work of the activities were shown. In the gymnasium exhibitions of numerous sports were given by members of the Varsity teams. The students then returned to the main hall where the key to Walker Memorial was presented by Alexander Macomber '07 to John F. Bennett, President of the Senior Class. The Schwartz medal, awarded to the most efficient athletic manager, was presented by Edgar M. Hawkins, Jr. to Thomas F. MacLaren, manager of the 1929 gym team. The Technique Cup, awarded to the high point winner in spring Track, was presented to Bror Grondal, the first Sophomore to ever receive the cup.

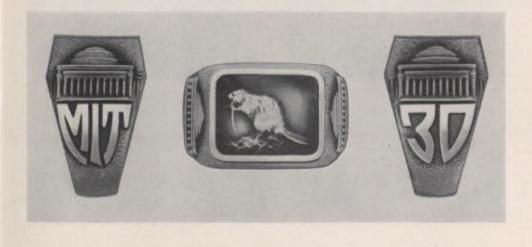
Old-time movie reels and vaudeville acts were next on the program and a raffle brought the evening program to a close.



Senior Ring

THE idea of a Standard Technology Ring has since 1927 been frequently discussed, but the time for actual choice seemed always just around the corner. Students had no definite ideas concerning a Standard Ring and many questions arose. What should be its general shape? Should the ring have a stone in it? Should it be heavy or light? And, should it be distinctly a Technology ring?

In the Spring of 1929, C. Brigham Allen, President of the class of 1929, appointed a ring committee consisting of one member of each of the classes of 1930, 1931, and 1932. The committee was headed by Theodore A. Riehl, and its sole purpose was to provide a ring which the Institute Committee would approve as the Standard Technology Ring. In October the committee submitted its first detailed report to the Institute Committee and requested a decision as to whether the Institute Dome or the Beaver should be used on the face of the ring. This precipitated a vigorous discussion concerning the exact status of the Beaver as the Institute mascot. Investigation showed that, on January 17, 1914, President MacLaurin formally accepted the Beaver as the mascot of the Institute at the annual dinner of the Technology Club of N. Y. There was no record of any action having been taken by the Institute Committee so that body then went on record as approving the Beaver for the official mascot of Technology. Opinion was still divided on the question of Dome versus Beaver, but with the realization that many schools had domes somewhat similar to Technology's the Institute Committee decided to use the Beaver on the face of the ring. The Dome lent itself particularly well to use on the shanks. When coupled with M.I.T. on one shank and the class numerals on the other, the ring was well balanced. Rounded corners for the face and a raised bezel to prevent excessive wear on the Beaver were suggested together with three-piece construction. The Institute Committee approved the general design as outlined by the ring committee, who chose the present ring, which has been approved by both the Institute Committee and the Alumni Council.













· FIELD



DAY





















· 1932 vs



1933 .













The Technique Letter

To some the value of an article for sale is immediately evident, but to those who do not believe when they first see, the world of advertising must appeal. Technique this year has again come forth with something which is original, new, and unique. The members of its managing board have again seen the value of appealing to the public by visual interpretation. During the sign-up campaign which



continued all of Registration week and in which all those who desired a Technique promised to buy one by pledging one dollar, Technique published or "wrote" a letter to the student body. This letter was on a paper whose dimensions were probably familiar to the Biblical Goliath.

To those who can imagine a typewritten letter which stood twenty-four feet high and nine feet wide nothing can be said. This gigantic note became a reality when it was placed on display in the Main Lobby during the week of the campaign. The letter bringing forth the value and advantages of possessing a copy of Technique was typed on the Giant Underwood typewriter.

This machine of extraordinary proportions is part of the National

Underwood Exhibit on the boardwalk in Atlantic City. It was constructed over a period of three years at an expense of \$100,000. It weighs 14 tons and the fact that, when knocked down, it requires two box cars for transportation makes it little desired as a portable. Its overall dimensions are 9 feet wide and 18 feet high. To Mr. A. Rohr, manager of the exhibit, Technique wishes to express its gratitude for the help rendered in the making and delivery of the letter.



The Prom Week-End

PROM week-end was underway as the curtain rose on "Snobberies of 1930" the Tech Show performance for Prom night. Everyone agreed it was the best Tech Show in years—entertainment from the minute the curtain went up to the final chorus number. The audience seemed to enjoy everything, especially the chorus, which surprised everyone by the way in which the embryo engineers could dance and sing. The short snappy skirts were received with applause—everything from a travesty on grand opera, a blackface act, a burlesque of the "snob theory," to a take-off on Eugene O'Neill.

Soon after 10:30 the curtain fell and a long line of cars and taxies wended their way across Harvard Bridge, to the Walker Memorial Building where for the first time in many years the Junior Prom was being held. Soon the strains of the Prom music were heard and as the couples entered the hall the men received their Prom favors. Paul Specht and his orchestra had come all the way from the Hotel Governor Clinton in New York to furnish music for the three-hundred couples present. At the door the ushers met the guests and introduced them to the patrons and patronesses, President Samuel W. Stratton, Dean Harold E. Lobdell, Mr. and Mrs. Horace S.

Ford, and Professor and Mrs. James R. Jack.

The beautiful floral decorations and the colored lights playing on the dancers gave the scene an added charm; in fact with the long dresses of the girls and their long white gloves all necessitating the new type of slow rhythmic dancing, one might almost have been carried back to grandmother's day of long skirts and slow dancing. Gone were the fast music, short skirts, and bobbed hair of two or three years ago. At midnight everyone adjourned to North Hall, the balconies, and the Faculty dining room, where an excellent meal was served. At this time the girls received their Prom favors. Dancing was again resumed at one o'clock and so fast did time fly on the wings of Paul Specht's music that four o'clock arrived before one was aware of it. Coffee and doughnuts were served before the guests left for home at dawn.

The next day a large number of those who attended the Prom and many other students and young lady friends again entered Walker to dance, this time as guests of the Corporation at a Tea Dance, from three o'clock to six o'clock. Many came from viewing the M. I. T.—Union College basketball game in the Hangar gymnasium. The tea dance was especially successful this year, probably due to the presence of Ruby Newman and his Ritz-Carleton orchestra, whose music is held in such high favor by Technology men. When the tea dance was over at six o'clock, Prom week ended officially, but many continued the festivities that night with dancing at the

several hotel and fraternity dances.

With the Show, the Prom, and the Tea Dance so successful, everyone agreed that this Prom week-end was fully as enjoyable as the entire Junior Week of several years ago.







· LEST WE



FORGET















· LEST WE



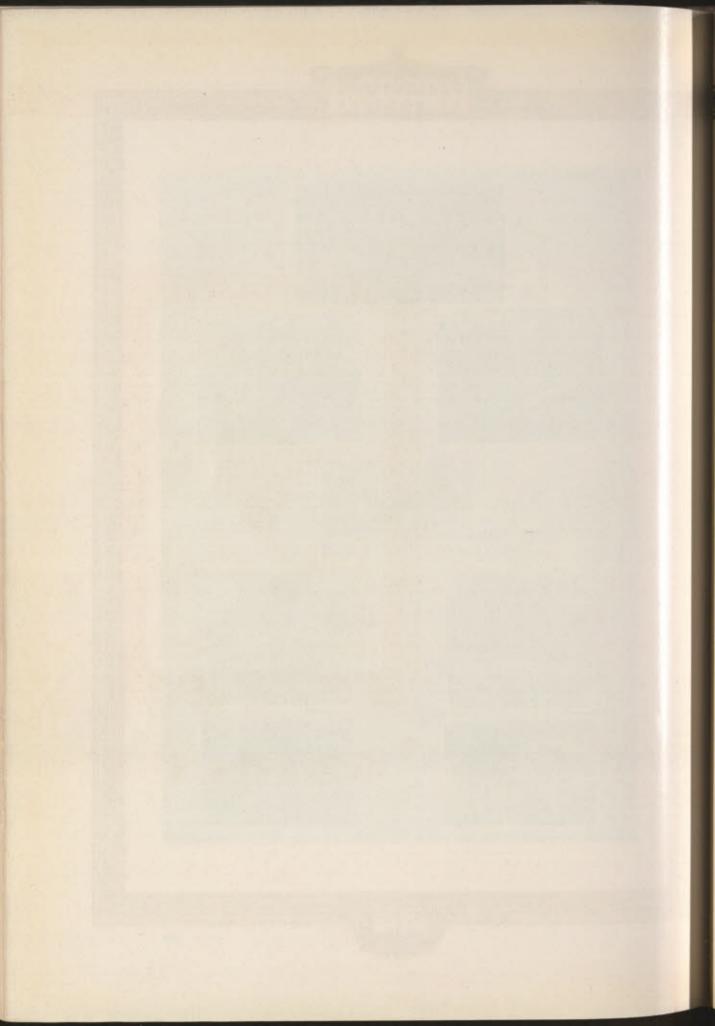
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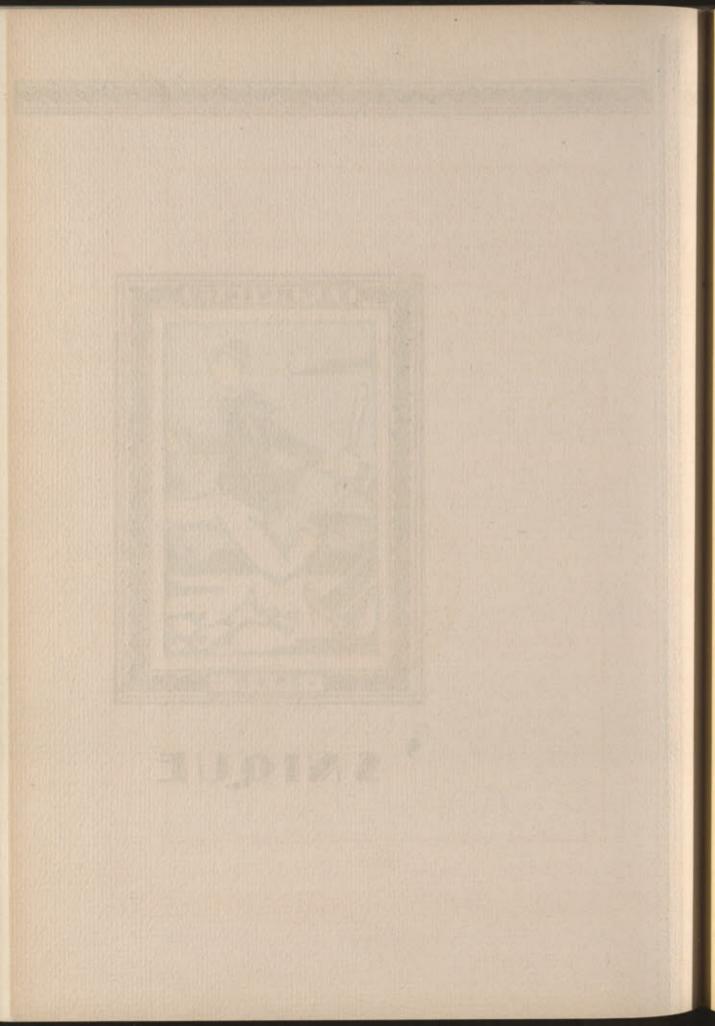








" SNIQUE



BULLETIN, MASSACHUSETTS SOCIETY FOR BROWNBAGGERS

CATTYLOGUE

INCLUDING COURSES FOR 1930-1931

VOLUME 65

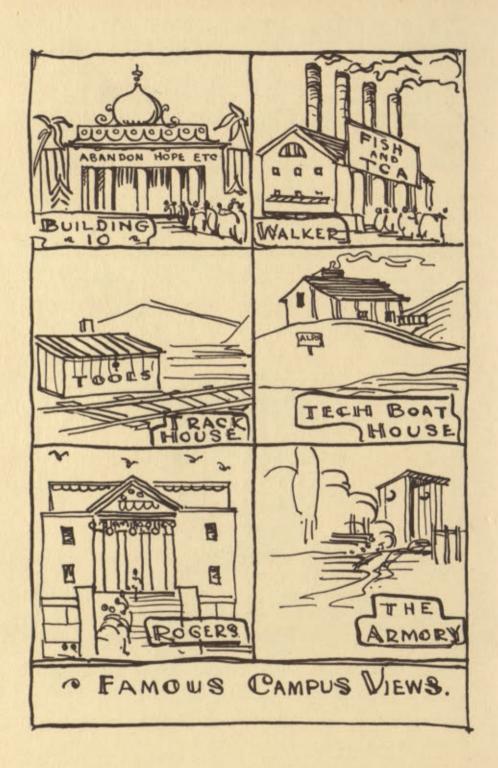
NUMBER 6



APRIL, 1930

PUBLISHED BY

MASSACHUSETTS SOCIETY FOR BROWNBAGGERS CAMEABRIDGE, MASSACHUSETTS



VOLUME 65

NUMBER 6

MASSACHUSETTS SOCIETY FOR BROWNBAGGERS

CATTYLOGUE

SOCIAL SEASON 1930-31

INCLUDING

SPECIAL COURSES ARRANGED FOR PRIVATES OF THE UNITED STATES MARINE CORPS AND FOR THE BIG SHOT OF THE UNITED STATES COAST GUARD



APRIL, 1930

THE WOODSHE PRESS CAMEABRIDGE



CALENDAR FOR SOCIAL SEASON 1930-1931

| | 1930 |
|---|----------------------------|
| Open Season for Rushing Begins | June 16 |
| Entrance Examinations at Technology Begin | Sept. 17 |
| Entrance Examinations at Harvard Begin | Sept. 26 |
| Chauncy Hall Classes Begin | Sept. 26 |
| Rushing Gets under Way at Massapoag | Sept. 26 |
| College Year Begins (Registration Day \$5 Please) | Sept. 29 |
| Brown Baggers Study Period | Dec. 24-Jan. 4 (inclusive) |
| | 1931 |
| Lost Sleep. First Term | Jan. 24 |
| Midyear Examination Period (Optional) | Jan. 26-Feb. 7 (inclusive) |
| Faculty Conducts Popularity Contest | Feb. 7 - |
| Wellesley Resumes Classes (\$) | Feb. 9 |
| Uncle Horace Again Collects \$5.00 | Feb. 9 |
| Student Body Saves a Dollar | Feb. 9-14 |
| Watch and Ward Society Approves Tech Show . | Feb. 18 |
| Sucker Week—Junior Prom | Feb. 20 |
| | April 18-22 (inclusive) |
| | April 23 |
| Open Season For Rushing Closes | May 31 |
| Commencement Day Snobs Condescend to Conquer | |
| Industry | June 9 |
| 0 1 1 0 1 1 | June 15 |



Purpose of the Massachusetts Society for Brown Baggers. Its primary purpose is to afford to students such a combination of professional training as will fit them to marry the boss's daughter. Candidates with flat noses will not be admitted. It also affords to advanced students and to more experienced investigators excellent opportunities for the pursuit.

Location. After occupying for 50 years its original location in Boston, the Society had to be moved to Cambridge for moral purposes. It now occupies an ideal industrial sight. However, the Dept. of Architecture is still located in Boston

where a large supply of models may easily be obtained.

Dormitories. The dormitories possess many advantages to the student. The proximity of Page & Shaw's and L. E. Knott's offers many additional advantages which soon become apparent to the student. Although it is not a recognized part of the curriculum, the men living in the dormitories have availed themselves of excellent opportunities in dairy farming.

REQUIREMENTS FOR ADMISSION

Admission to the First Year will be found a great aid. Insanity is not required. To be admitted as a first year student the applicant must have attained the physical age of 17, the mental age of 9 and must meet the entrance requirements as follows:—

1. Must pass examinations In:

Plane Necking (1) Solid Necking (1/2)

Drinking (2 gal. per min.)

English as she is spoken (1)

Physic * (1)

Foreign Language (ONE of the combination or steps in below (a,b,or c)

- (a) Esperanto Elementary (2) and Yiddish Intermediate (1) (b) Hyroglyphics Elementary (2) and Partly advanced (1)
- (c) Cameabridgeian Elementary (2) and Really advanced (1)
- 2. Must show certificate of deficiency in

Nose tilting (1)

Physical Anatomy (1) (Lab. Experience Necessary)

- Must be able to answer in the affirmative the following question ("Do you work hard at Tech?")
- 4. Electives:
 - a. Junior Prom Committee
 - b. Interfraternity Conference
 - * Must pass if eating in Walker.



EXPENSES

An estimate of expenses for the school year, a period of 52 weeks. Tuition

| H. S. Ford (Minim | um) | 7 | 1000 | 9 | | 3. | 1 | 35 | 174 | 12 | 7 | | 10 | 27 | \$ 15.00 |
|--------------------|---------|----|------|---|---|----|---|----|-----|----|---|-----|----|----|-----------|
| Board 1"x8" (\$18 | | | | | | | | | | | | | | | 180.00 |
| Apartment (1 Ent | | | | | | | | | | | | | | | 1040.00 |
| Books | | | | | | | | | | | | | | | 3.75 |
| Materials | | | | | | | | | | | | | | | |
| Miscellaneous Rep | | | | | | | | | | | | | | | |
| Amusements | | | | | | | | | | | | | | | |
| Slide Rule Repairs | | | | | | | | | | | | | | | 1.00 |
| THE TECH . | | | | | | | | | | | | | | | 0.05 |
| T.C.A | | | | | | | | | | | | | | | 0.00 |
| Technique (Count | | | | | | | | | | | | | | | 4.00 |
| Old Howard . | | | | | | | | | | | | | | | 5.00 |
| Copley | | | | | | | | | | | | | | | 51.25 |
| Fraternity | | | | | | | | | | | | | | | (3333333) |
| Clothes (First Yea | | | | | | | | | | | | | | | |
| Total (Root I | Mean Sq | ua | re) | | , | | | | | | * | 344 | | | \$1999.99 |



FACULTY

Cross section of the instructing Staff whose habitat is the corridor and class room of the Institute.

These creatures may easily be distinguished by their peculiar habits and their old coats.

(Caution!—do no confuse with the genus janitors—white coats)

GILL: -An expert in lab manipulation. "Are you a member of the Instructing Staff?"

- S. V. Passano:—A.B. in mental brow beating and the styles of the gay nineties (Who cares).
- B. Blanchard:—Graduate of Chemcraft Jr. Gold medal for completing a lecture experiment in 1922.
- T. T. HAVEN: -A.B. In Self Control! ! X Z. Hand D!?! XY.Z.
- D. Fuller:—Assistant Professor of Debating and the guardian angel of the Dramashop.
- WILLIE Jackson:—A world of misinformation. Justice of the Peace (Seniors please note). Graduate of W.B.I.S. and W.N.A.C.
- B. J. Phelan—Not a cigarette advertisement. A.B., B.S. or is it S.B.? O.G.'s, L.S's, and Bull Durham.
- A. L. Merrill.—Secretary of the Faculty. A human among the heathen, or a rose among the thorns.
- N. C. PAGE—E = IR, $P = I^2R$?

 B.S. in Personal Magnetism.
- P. Green—Professor of Slang

 Head of the Department

 XX!! * * "D" !! T.C.A.
- U. H. FORD—F. S. in Money Extracting \$\$\$\$\$\$ & \$\$\$ and more \$\$\$ and \$\$\$\$5 ad infinitum.
- P. T. McCarthy—Professor of Physical Education. A.B., Sargent.
 Pupil of Lionel Strongfort.



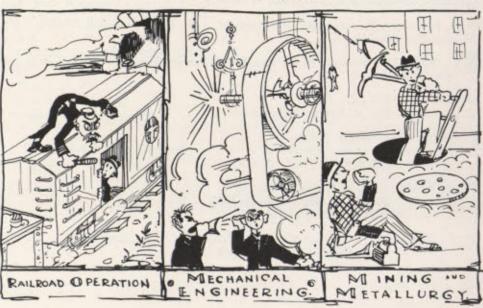
COURSES OF STUDY OFFERED

The Massachusetts Society for Brown Baggers offers the following courses which lead to the degree of B.B., Bachelor of Brown Baggery:

| I-A | Civil Engineering Railroad Operation Mechanical Engineering | X X-A | Chemical Engineering Chemical Engineering Practice (Graduate) |
|------|---|----------|---|
| III | Mining Engineering and Metallurgy | X-B | Chemical Engineering Practice (Un- |
| IV | Architecture | | dergraduate) |
| IV-A | Architectural Engineering | XI | Sanitary Engineering |
| V | Chemistry | XII | Geology and Geological Engineering |
| VI | Electrical Engineering | XIII | Naval Architecture and Marine En- |
| VI-A | Electrical Engineering—Cooperative | | gineering |
| | Course | XIII-A | |
| VI-C | Electrical Engineering—Communica- | XIV | Electrochemical Engineering |
| | tions Option | XV | Engineering Administration |
| VII | Biology and Public Health | XVI | Aeronautical Engineering |
| VIII | Physics | XVII | Building Construction |
| IX-A | General Science | | d. Army Ordnance |
| IX-B | General Engineering | | Eng. Fuel and Gas Engineering |
| IX-C | Mathematics | | - B. Tarana and Ingineering |

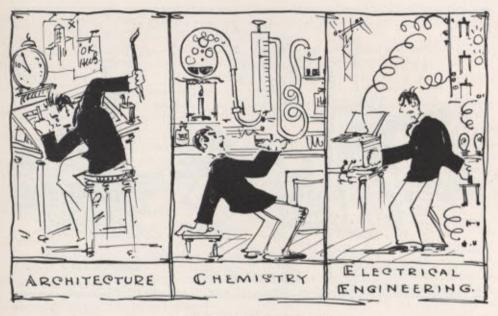
The most important courses are explained graphically by the pictures which follow. It is to be hoped that the prospective student will select the course whose picture attracts him, to the exclusion of all others.

COURSES I-A, II, III

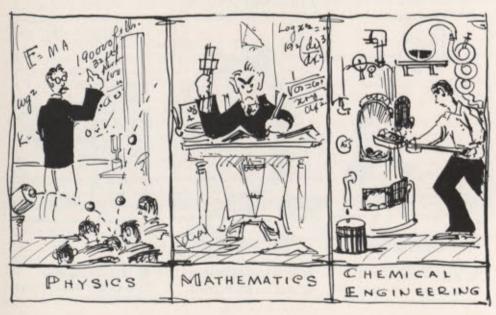




COURSES IV, V, VI



COURSES VIII, IX-C, X

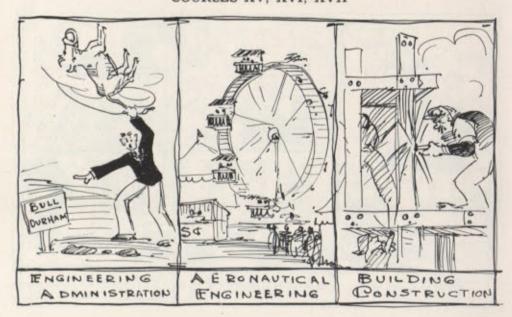




COURSES XI, XII, XIII



COURSES XV, XVI, XVII





FRESHMAN RULES

Rule 1. If entering a class late, walk in quietly on the toes. Striding in on the hands or sliding up the aisle on the left ear is almost sure to cause commotion and

might possibly annoy those who are trying to sleep.

Rule 2. Never have your hair cut or wear a shave. There are men here like Handsome "D.T." Verveer who do not indulge in such superfluous niceties and your action would tend to build up class distinctions. The absence of a collar and tie also makes towards good feeling.

Rule 3. Do not sit around in your shirt sleeves. You will find trousers more comfortable for the lower limbs and the percentage of co-eds is gradually increas-

Rule 4. When the innocently pure Page and Shaw girls pass by on their way to work it is perfectly correct to lean out of the window and yell at them like this: "Ah there, Tessie" or "What's your hurry, Gladys?" This is a convincing proof that you have an easy address and a graceful freedom in your dealings with the Ames Street Smart Set. It is not correct, however, to pour water and other liquids at them or to throw wet towels.

Rule 5. If young lady slips in front of Walker, do not rush to pick her up.

She may not be that kind.

Rule 6. If any of your professors yell out in class "Or-der!" do not be back-

ward in stating whether you prefer light or dark.

Rule 7. Whenever you meet a member of the Faculty, always touch your hat, but not the professor, as it may be a poor season for tutoring, and he may

have left all his change at home.

Rule 8. If you have a condition to make up, you cannot get in conditions by going on a toot the night before. If you have to make up your work, be sure to use an extensive use of inventive faculties, so that they will be able to see readily that you made up your work.

Rule 9. Be particularly careful of your table manners at Walker. Never eat with your knife unless long practice has fitted you to do so without cutting your

mouth. Also Freshmen are not allowed to eat peas.

Rule 10. If you are dining out and the family is accustomed to silent grace, wait until heads are bowed and all are silent, then look up brightly, and exclaim "It must be twenty minutes after."

Rule 11. If you have accepted an invitation to dinner do not forget to make your bread and butter call. This affords your hostess an opportunity to question you concerning any silver which may have disappeared on the night of the dinner.

Rule 12. When dancing at the Symphony, be careful not to collide with the other dancers. The artificialities of elite society are here done away with, and "knockdowns" are unnecessary.

Rule 13. If you fall while dancing at the Prom, and your partner attempts to cover your confusion by remarking "How slippery the floor is", smile sweetly while you are cussing under your breath and say, "Yes, I just tumbled to it."

Rule 14. Be sure and pay your respects to the patronesses, even though you did blow in.

Rule 15. Never flash a burning glance at the face of a society beauty—the powder may ignite.

Rule 16. Start a "Wear your Freshman tie" campaign.



UNDERGRADUATE ACTIVITIES

Massachusetts Society for Brown Baggers, Undergraduate Association. A body representing every important student.

Walker Memorial Committee. Sees that no women enter Walker at the wrong time, unless they go to the office of the Committee.

The Technology Christian Association. Second hand book store, theatre and railroad tickets. All students eligible to membership.

Dramashop. "The Theatre Guild" itself, but keep it dark.

Tech Show. God's gift to women turn around and become the answer to the Tech man's prayer. After being censored there is really very little left to the show.

Combined Musical Clubs. An organization for would-be grand opera singers and producers each year of "The Techtonians", Rudy Vallee's only competitors.

Cleofan. A get together of the female side of the clean cut, fun loving American youth that frequents our fair halls. Purpose: to do bigger and better things!

Undergraduate Publications. The Tech, Medium for mud slinging. Forced circulation—a world of misinformation.

TECHNIQUE. Speaks for itself. See pages 1-391.

Voo Doo. Monthly attempts at humor. Their missing pages are a constant source of amusement to the students.

T. E. N. The efficient magazine. Specializing in autobiographies of Tech Professors. The Engineers' Bible.

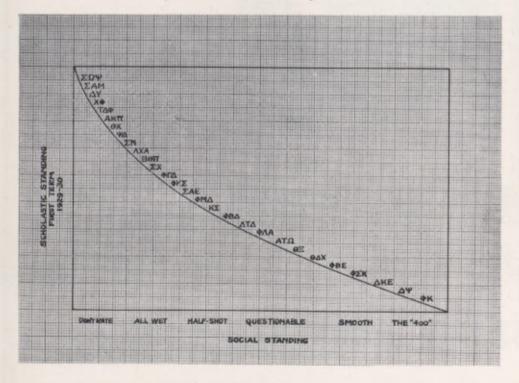


FRATERNITIES

There are a few good fraternities at Technology; the rest are just eating clubs. These eating clubs are organizations which band themselves together for bull sessions, drinking bouts, and parties, which start out as dances. To be a non-fraternity man is not a serious incident—in fact it is much more serious in the fraternities, especially during Hell week.

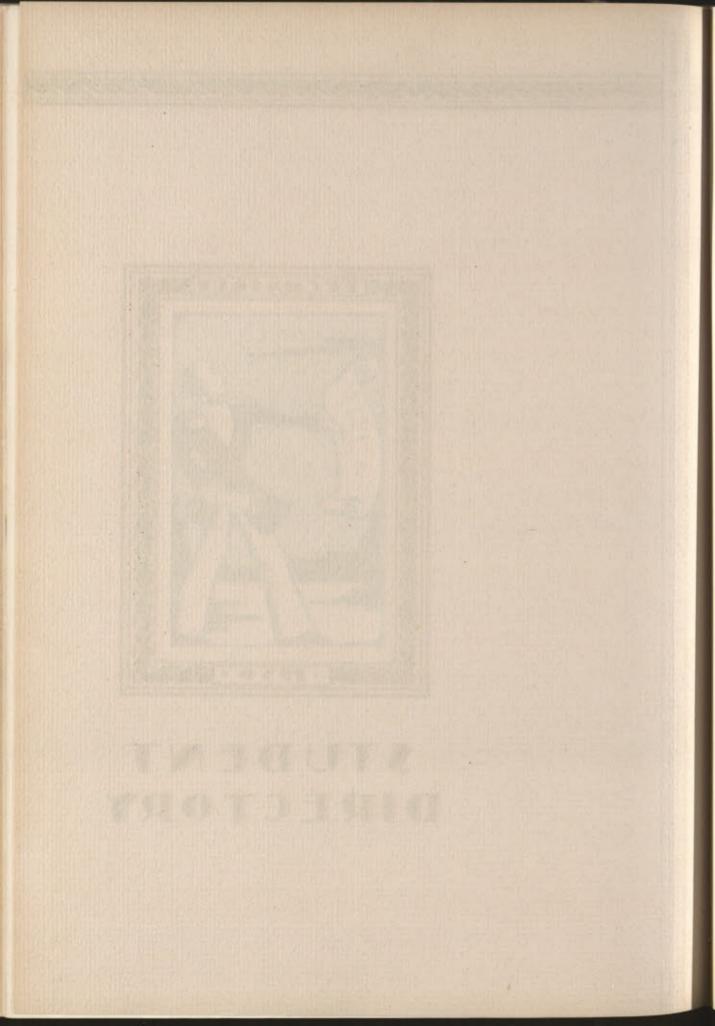
Freshmen should always ask themselves the following questions before accepting any bids:

- How do the members of this house rate at Wellesley? With the Old Howard troupers?
- 2. What are the facilities for sleeping on Saturday mornings at 3:30 A.M.?
- 3. How large is the mortgage on this particular house? Do the Sigma Alpha Mu's hold this mortgage too?
- 4. Is there a large supply of finals and lab reports on file?
- 5. Should I lower myself to this? and if so why?





STUDENT DIRECTORY



Courses of Instruction

1 Civil Engineering Option 1. General Option 2. Transportation Engineering Option 3. Hydroelectric Engineering I-A Railroad Operation H Mechanical Engineering III Mining Engineering and Metallurgy Option 1. Mining Engineering Option 2. Petroleum Production Option 3. Metallurgy Option 4. Physical Metallurgy IV Architecture IV-A Architectural Engineering V Chemistry VI Electrical Engineering Electrical Engineering-Cooperative Course VI-A Electrical Engineering-Communications Option VI-C VII Biology and Public Health Option 1. Biology and Public Health Option 2. Industrial Biology Option 3. Public Health Engineering VIII Physics IX-A General Science IX-B General Engineering IX-C Mathematics Chemical Engineering X-A Chemical Engineering Practice (Graduate) Chemical Engineering Practice (Undergraduate) X-B XI Sanitary Engineering XII Geology and Geological Engineering Naval Architecture and Marine Engineering XIII Option 1. Naval Architecture and Marine Engineering Option 2. Ship Operation XIII-A Naval Construction XIV Electrochemical Engineering XV Engineering Administration Option 1. Civil Engineering Option 2. Mechanical and Electrical Engineering Option 3. Chemical Engineering XVI Aeronautical Engineering XVII **Building Construction** Army Ord. Army Ordnance F. & G. Eng. Fuel and Gas Engineering

DIRECTORY OF STUDENTS

| Abare, Lawrence Parker Abbe, Earl Hatheway, S.B. Abbott, Charles Theodore, 4BB Abbott, Edward Francis, Jr. Abbott, James Leon Abrahamson, Samuel Spetin, 9BB Abbott, James Leon Adams, William Brown, Jr. Ada | Name | | Class | Course | Home Address |
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| Adriance, Joseph Randolph, θX | Adler, Donald Nelson | | | IV | |
| Agar, Denis Rose '30 | Adriance, Joseph Randolph, 0X | | | II | 7 Euclid Ave., Maplewood, N. J. |
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| Aillery, Marcel Paul 31 | Ahlberg, Henry Berger | | | XVI | 60 Rockingham Ave., Malden, Mass. |
| Ainsworth, Thomas 33 | Aillery, Marcel Paul | | 31 | 1 | 182 Tarkiln Hill Road, New Bedford, Mass. |
| Ajemian, André Vincent Albert, Sidney Gussman, C.E. Grad. Alessi, James Alessi, James Alessi, James Alexander, Frederic Charles Jr., ATΩ Alkazin, Joseph John, ΦΚ Alkazin, Joseph John, ΦΚ Allari, Joseph John, ΦΚ Allen, Cole Anthony Allen, Mary Norton, A, B. Allen, Wendell Clowes Allen, Wendell Clowes Allin, Wendell Clowes Allin, Domenico Jack Allin, Stephen Joseph, ΔΚΕ Alling, Stephen Joseph, ΔΚΕ Alling, Stephen Joseph, ΔΚΕ Alling, Stephen Joseph, ΔΚΕ Alling, William McKay, Jr., B.S. Grad. Allman, Edward Allman, Edward Allman, Edward Allman, Edward Allman, Edward Alling, Nobert Chapman, XΦ Allen, Tools Thomas Amirian, Lemyel Thomas Amirian, Toolag Thomas Anatasi, Joseph John Anderson, Charles Gaskill, ATΩ Anderson, Charles Theodore Anderson, Lawrence Bernhart, B.S. Anderson, Robert Reynolds, Jr., ΔΤΔ Anderson, Andelman, Marshall Ernest Anderson, Robert Reynolds, Jr., ΔΤΔ Anderson, Andelman, Marshall Ernest Anderson, Robert Reynolds, Jr., ΔΤΔ Anderson, Anderson, Allen, Allen, Anderson, Allen, Allen, Allen, Anderson, Allen, A | Ainsworth, Thomas | | . 33 | XVI | 1021 N. Monroe St., Wilmington, Del. |
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| Alessi, James 30 Sp. IV 21 Corning St., Boston, Mass. | Albert, Sidney Gussman, C.E. | | Grad. | 1 | 70 Bay State Road, Boston, Mass. |
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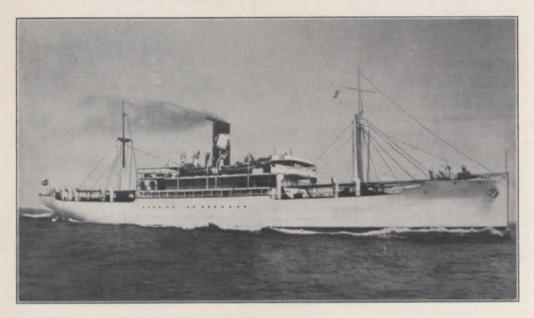
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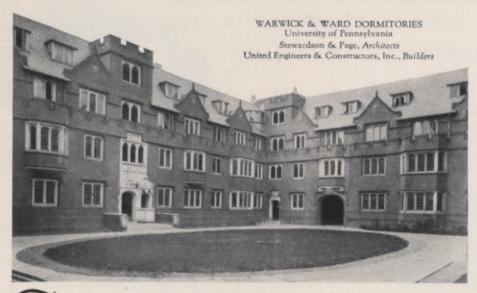
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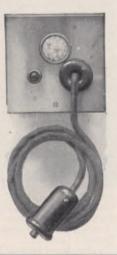
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| Clouet, Gorham, ΔΨ | | | Grad. | V | Lake City, Minnesota |
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| Collado, Emilio Gabriel, ΦΜΔ Collins, John Dillard Collins, Paul Martin Conant, William Everett Conant, William Everett Conant, William Everett Conant, Winthrop Field Condie, Churchill Clark, ΦΣΚ Conger, Harold Gates Conger, Harold Gates Congdon, Roger Phillips, ΘΧ Conklin, William Sweezy, ΦΣΚ Connable, Carl, ΣΧ Connelly, Daniel Schaefer Connor, George Edward Connor, Thomas Walter, B.S. Converse, Donald Clark, ΣΑΕ Conway, John Philbin Conwell, Charles Brewster, A.B. Conklin, Ordinal Schaefer Sai VII Sai VII 232 Walnut Ave., Cranford, VII 235 Mt. Vernon Ave., Braintre 245 Mt. Vernon Ave., Braintre 257 High St., Newburyport, Martin St. VIII 257 High St., Newburyport, Martin St. VIII 258 Railroad Ave., Norwood, Areid Ave., Passaic, N. J. 378 Reid Ave., Passaic, N. J. 380 W. Second St., Riverhead, Connelly, Daniel Schaefer 311 II 2353 Canton Drive, Hollywood, Connelly, Daniel Schaefer 322 X 333 XVI 341 Elmore St., Boston, Mass. Converse, Donald Clark, ΣΑΕ Conway, John Philbin 333 XVI 2820 Berwick Road, Birmingly Converse, Donald Clark, ΣΑΕ Conway, John Philbin 333 XVI 345 Dixon St., Bridgeport, Convensel, Constantine, Byrd Trigg Converse, Donald Clark, SAE Conway, John Philbin 334 XVI 355 Canton Drive, Hollywood, Areid Ave., Passaic, N. J. 376 XVIII 2820 Berwick Road, Birmingly Converse, Donald Clark, SAE 377 XVII 378 XVIII 379 XVIII 379 XVIII 379 XVIII 379 XVIII 379 XVIII 370 XVIII 370 XVIII 370 XVIII 371 XVIII 372 XVIII 373 XVIII 374 Zhow, Park Blvd., Clevelan 375 XVIII 376 XVIII 377 XVIII 377 XVIII 378 XVIII 378 XVIII 379 XVIII 379 XVIII 379 XVIIII 379 XVIII 370 XVIII 370 XVIII 370 XVIIII 370 XVIIIII 370 XVIIII 370 XVIIII 370 XVIIII 370 XVIIII 370 XVIIIIIIIIII 370 XVIIII 37 | | | | | 374 Chestnut Hill Ave., Brighton, Mass. |
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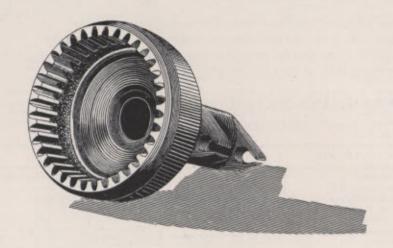
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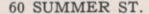
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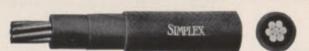
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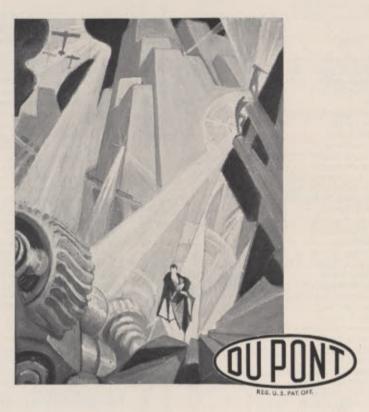
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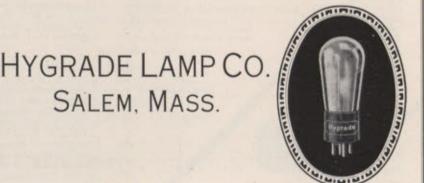
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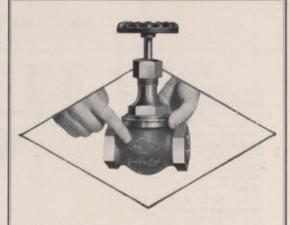
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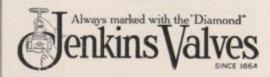
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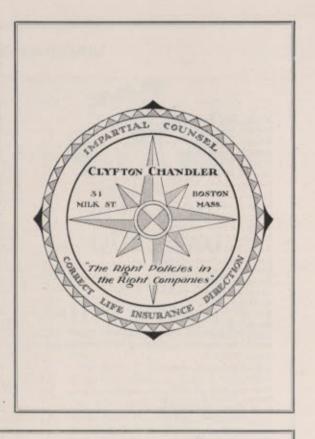
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| Spaulding, Miriam Longley, A.B. | | Sp.VII | 193 Hampstead St., New London, Conn. |
| Spear, James Edwin | | XIV | Millington, Md. |
| Speir, Frank Wheeler | | IX-C | Remsenburg, Long Island, N. Y. |
| Spencer, Alvin Raymond | 33 | VI-A | 64 Aukerville St., Sydney, Nova Scotia |
| Spencer, Winthrop Wyman | . '31 | X | 43 Crescent St., Rutland, Vt. |
| Spiegel, Charles Augustus | 32 | XV ₁ | 34 Massachusetts Ave., Cambridge, Mass. |
| Spofford, Norman Prescott | 33 | II | 14 Putnam St., Danvers, Mass. |
| Sprague, Harold Elmore | 33 | XVI | 154 Taylor St., Wollaston, Mass. |
| Sprague, Robert Meade, A.B., ox | | VI-C | 1853 Idlewood Ave., East Cleveland, Ohio |
| Spreen, William Frederic, Jr., AKE | | X | 1111 East Front St., Plainfield, N. J. |
| Sproul, Frank Penrose, A.B. | | XVI | 925 Ridge Ave., Pittsburgh, Pa. |
| Spruill, Theodore Bryce, ΦKE | 30 | XV_2 | 19 Chestnut St., North Adams, Mass. |
| Spruill, Theodore Bryce, ΦΚΣ Squires, Lonbard, B.S., ΦΔΘ | Grad. | X | 16 Barnes Place, Lexington, Mass. |
| Stachelhaus, Gustav Adolph Keilhau, S.B. | | X | 8 Thorndyke St., Lawrence, Mass. |
| Staderman, Richard Adolph | | IX-A | Rockdale Ave., Cincinnati, Ohio |
| Stahl, Harold Joseph, 4K | U | nclassified | "Graystones", Kenosha, Wis. |
| Stahl, Harold Joseph, 4K Stalter, David Edward, Jr. | 33 | IV | 55 Cherry St., Lyons, N. Y. |
| Standen, Anthony, D.A. | . Orag. | X-A | c-o Brown & Shipley Co., 123 Pall Mall, London |
| Stander, Louis Franklin | 31 | VI | 18833 Lancashire Road, Detroit, Mich. |
| Standley, George Prince, S.B. | Grad. | V | 12 Baker Ave., Beverly, Mass. |
| Stanhope, Robert Hendricks | 32 | 1 | Niantic, Conn. |
| Stanley, David Sloane | 30 | VII . | U. S. Soldiers Home, Washington, D. C. |
| Stanley, Fred Bennett, AXP | 20 | XV_2 | 20 Washington St., Babylon, N. Y. |
| Stannard, Forrest Beemer | 32 | П | 262 West Rock Ave., New Haven, Conn. |
| Starck, Halvar Gustaf | 22 | VI-A | Box 214, Scottsdale, Ariz. |
| Starr, Charles Edwin, Jr., 2N Starratt, Parker Harold Stauder, Lawrence Francis, B.S. | 31 | X | 2378 Prairie Ave., Miami Beach, Fla. |
| Starratt, Parker Harold | 30 | XIII | 30 Wescott St., Malden, Mass. |
| Stauder, Lawrence Francis, B.S. | Grad. | VI | Witt, Ill. |
| Stearns, Charles Burnham, 4BE | - 33 | XVII | 125 East 84th St., New York, N. Y. |
| Stearns, Donald Elmer, B.S., OKN Stearns, Frederick Arlington, S.B. | '31 | IV-A | 63 Maple St., Warsaw, N. Y. |
| Stearns, Frederick Arlington, S.B. | . Grad. | 11 | 66 Florence Ave., Melrose, Mass. |
| Steele, Ernest Rolfe | 32 | V | 808 Belmont St., Watertown, Mass. |
| Steffens, Lester | 30 | X | 1826 Bolles Ave., Topeka, Kans. |
| Stein, Hyman | 10 | X | 28 Plymouth St., Brockton, Mass. |
| Steinbach, Charles William | 15, | 1 | 71 Chestnut St., Lewiston, Pa. |
| Steinman, Harry Gordon | | V | 29 Cooper St., Trenton, N. J. |
| Stellrecht, William Adolf, Dipl. Ing. | . Grad. | VI | 75 Loewenstr. Stuttgart, Germany |
| Stepanian, Martin Harry | . 32 | 11 | 324 High St., Lawrence, Mass. |
| Sterner, John | '22 | XVI | 118 Riverway, Boston, Mass. |
| Stetson, Russell | 30 | 11 | 329 E. Emerson St., Melrose, Mass. |
| Stevens, Edward Dyer, Jr., EX | '32 | IIIa | 1649 Fifth St., Portsmouth, Ohio |
| Stevens, Joel Bartlett, Jr. | 33 | II | 89 Poplar St., Watertown, Mass. |
| Stevens, Joseph Russell | 30 | X | Deer Lodge, Mont. |
| Steverman, Benjamin Walter, ΦK | . 31 | XV_2 | 11 Glenland Road, Brookline, Mass. |
| Steward, Willard Palmer | 31 | Sp. VIII | 1709 Spurgeon St., Santa Ana, Calif. |
| Stewart, Albert Arthur | '32 | XV_2 | 28 Hanover St., Fall River, Mass. |
| | | | |

| Name | Class | Course | Home Address |
|--|-------|-----------------------|---|
| Stewart, James Patrick | . '33 | 1 | 336 Monmouth St., Gloucester, Mass. |
| Stewart, Richard More, EN | . 32 | XVII | 126 Essex Ave., Montclair, N. J. |
| Stewart, Robert Smith, BOII | 33 | II | 512 Stanley St., Middletown, Ohio |
| | U | nclassified | 1442 Clifton St. N.W., Washington, D. C. |
| Stiegler, Oscar | | XIII-A | 829 N. Montford Ave., Baltimore, Md. |
| Stockwell, Alfred Frank, AXA | | X | 45 Williams St., North Adams, Mass. |
| Stoll, George Adolph Jr., 9X | 33 | X | 91 Parkton Road, Jamaica Plain, Mass. |
| Stone, Allan Hanson, OAX | | XV ₂ | 23 Ware St., Cambridge, Mass. |
| Stone, Edward Chung, E. Met. | | IIIs II | Box 533, Shanghai, China |
| Stoner, Arthur Merrick, ΦΣΚ | | 1 | 297 Mountain Road, West Hartford, Conn. |
| Storr, Edwin Wilfred | | XV ₂ | 306 Chestnut St., Westfield, N. J. 60 Pallister Ave., Detroit, Mich. |
| Stotz, Elmer Henry | 32 | V | 102 Bigelow St., Brighton, Mass. |
| Stover, Carrell Jack, X4 | . 32 | II | 130 Summit Ave., Jenkintown, Pa. |
| | 32 | VII | Marlboro, N. H. |
| Straley, Charles, ATQ | 31 | 1 | 836 No. Orange Ave., Orlando, Fla. |
| Straley, Charles, ATQ Streng, John | . 33 | X | 1458 Cherokee Road, Louisville, Ky. |
| Strickler, John Franklin, 2N | | nclassified | 1010 Elmwood Ave., Evanston, Ill. |
| Strong, John Edward | 31 | XV_2 | Stronghurst, Albuquerque, N. M. |
| Strout, James Edward | 31 | V | 74 South 11th St., Minneapolis, Minn. |
| Studley, Victor Converse, KE | . 31 | 1 | 58 Forest St., Springfield, Mass. |
| Sturznickle, Donald McClelland, S.B., M.S. | Grad. | X | 721 Poplar St., Erie, Pa. |
| Such, John Joseph | 32 | VIII | 102 Lincoln St., Hartford, Conn. |
| Sucre, Antonio Jose | 30 | VI | Aguadulce, Panama |
| Sugimoto, Osamu | Grad. | Sp. XVI | 3 Yotsuya St., Tokio, Japan |
| Sullivan, Charles Donald, ΔΑΠ | . 32 | XVII | 160 South Broadway, Lawrence, Mass. |
| Sullivan, Eugene Thomas | . 33 | II | 101 Stults Road, Belmont, Mass. |
| Sullivan, John Joseph, Jr | 31 | XVII | 16 Old Bridge St., West Concord, Mass. 517 4th St., Fall River, Mass. |
| Sullivan, William Lawrence, S.B. | Grad. | VI | 32 Bartlett St., Beverly, Mass. |
| Summer, Isidor Harry | . '32 | X | 1274 Boylston St., Chestnut Hill, Mass. |
| Sundström, Richard Fleming, EX | 31 | V | 21 Engelbrektsgatan, Stockholm, Sweden |
| Supowitz, Bernard Eli | . '33 | VII | 159 Chester Ave., Chelsea, Mass. |
| Surre, Margaret Patterson, B.A | | IV | 811 Liberty St., Erie, Pa. |
| Svenson, Carl Louis, S.B. | Grad. | II | 28 Hillcrest Road, East Milton, Mass. |
| Swann, John Butler, B.S. | . 33 | Sp. IV | 71 Valley Road, Milton, Mass. |
| Swanson, Walter Carl | . 32 | 1 | 45 East 63rd St., New York, N. Y. |
| Swanton, John Reed, Jr. | | II | 5526 Wisconsin Ave., Washington, D. C. |
| Swarti, Frances | . 30 | Sp. IV | 210 East 77th St., New York, N. Y. |
| Sweeney, George Paul, Jr. | 32 | I | 87 Bassick Ave., Bridgeport, Conn. |
| Sweeney, John David | 32 | IV nclassified | 113 Lonsdale St., Boston, Mass. |
| Sweetnam, George Vickery, VA Sweetser, Converse Wentworth | . '33 | XVI | 100 Prospect Ave., Revere, Mass. |
| Swift, Donald David | , 33 | IIIa | 132 Oxford St., Cambridge, Mass. 60 Love Lane, Hartford, Conn. |
| Swift, Sherman Day | 32 | IIIa | 22 Beacon St., Woburn, Mass. |
| Swift, Willard Everett, Oax | | XV ₂ | 5 Massachusetts Ave., Worcester, Mass. |
| Swift, William Campbell Gollan | | VI-A | 22 Beacon St., Woburn, Mass. |
| Swingle, Ralph Hyde | | VI | 1208 "H" St. N.E., Washington, D. C. |
| | 33 | VIII | 41 Rotshild Bld., Tel-Aviv, Palestine |
| Sykes, Roger Allen, KHK | Grad. | VI-A | North St., Rutland, Vt. |
| Sysko, Adam Joseph | . 33 | X | 61 Meadow St., Westfield, Mass. |
| Sztucinski, Emil Rudolph | . 32 | XVI | 135 Prospect St., Lawrence, Mass. |
| Szymczyk, Stanley Joseph | . 31 | VI | 22 Henshaw St., Chicopee Falls, Mass. |
| Taber, Aymar Hovey, ΦΓΔ | Ur | classified | 320 North Main St., Reading, Mass. |
| Talcott, Agnew Allen | 32 | I | Lyme, Conn. |
| Tao, Pao-Kai, S.B. | | I III | Tientsin, China |
| Tarr, Allan Lawrence, S.B. | Grad. | III ₂ | 81 Ashland St., Lynn, Mass. |
| Tarr, Reginald Wentworth, θΔX | . 30 | XV ₂ IV | 33 Converse Ave., Malden, Mass. |
| Tashjian, George Crosby Tate, Robert, ΣΑΕ | 32 | XIII | 482 Dudley St., Roxbury, Mass. |
| The state of the s | Grad. | X-A | Pompton Plains, N. J. 5525 37th Ave. S.E., Portland, Ore. |
| Taubert, Emil Arthur | . 33 | II | 1531 Centre St., Roslindale, Mass. |
| Taylor, Charles Herbert | 32 | XV ₃ | 77 Franklin St., Watertown, Mass. |
| Taylor, Philip Sellew, S.B., ΦΜΔ | Grad. | X-A | Riverend, Norfolk, Mass. |
| The state of the s | - | | near and the same |

| Name | | Class | Course | Home Address |
|------------------------|-------------------------|---------|------------|---|
| Taylor, Richard Gree | enleaf, EN | '33 | v | 120 East Fifth St., Corning, N. Y. |
| Taylor, Worthen Hu | dson | 30 | , XI | 75 Bromfield St., Newburyport, Mass. |
| Teague, Walter Dorw | rin, Jr., ΦΣΚ | 32 | П | 83 Beechknoll Road, Forest Hills, N. Y. |
| Tedford, James Lawr | ence | Un | classified | 30 Fairmount St., Salem, Mass. |
| Temple, George Fran | klin, ΦMA | | XIV | 34 Lincoln St., Somersworth, N. H. |
| | | | XVI | 3727 Wesley Ave., Berwyn, Ill. |
| Terwilliger, Charles (| Ostrander, Jr., 0X | 31 | 11 | 42 Dell Ave., Mt. Vernon, N. Y. |
| Thacher, Vera | 21 to 22 to 22 to 22 | '33 | Sp. IV | 75 Pinckney St., Boston, Mass. |
| Thayer, Charles Muc | chmore, AT | 32 | 1 | Kings Highway, Winona Lake, Ind. |
| Theobald, Norman C | harles, DBE | . 32 | XV_2 | 71 Wilcox Ave., Meriden, Conn. |
| Theriault, George Ir | vin Frederick . | 30 | VI-A | 50 Mansfield St., Lynn, Mass. |
| Theriault, Raymond | Joseph | . 33 | II | 50 Mansfield St., Lynn, Mass. |
| Thieler, Edward Free | lerick, Jr., ATD | 33 | XV_2 | Sound Beach, Conn. |
| Thomas, Edward Da | vid, S.B. | Grad. | XIV | 439 Cambridge St., Allston, Mass. |
| Thomas, Jack Valent | ine | 30 | XVI | Pleasant St., Sherborn, Mass. |
| Thomas, Mendall Pa | tterson | 30 | 1 | 65 Penfield St., Roslindale, Mass. |
| Thomas, Norman Cu | rtis, VA | . 31 | XIII | 106 Rockland St., Swampscott, Mass. |
| Thompson, Donald A | Alexander, AW | - 33 | XVI | 203 Longwood Road, Roland Park, Baltimore, Md. |
| Thompson, Gordon (| Alexander, $\Delta\Psi$ | - 33 | XVI | 181 Congress St., Bradford, Pa. |
| Thompson, Harlan S | teele, A.B., ΣX | . Grad. | 11 | 1005 W. Mulberry St., San Antonio, Tex. |
| Thompson, John Edr | nund | . 33 | V | 273 Waverley Ave., Newton, Mass. |
| Thompson, John Pau | 1. A.B. | 30 | XVI | 326 Prospect St., Warren, Pa. |
| Thompson, Robert B | arker, AXP | - 32 | XI | 7 Second St., Presque Isle, Me |
| Thompson, Stuart W | ayne, B.Ch.E. | Grad. | X | Bryantville, Mass. |
| Thomson, George, S. | B., M.S. | Grad. | V | 46 Codman Hill Ave., Dorchester, Mass. |
| Thomson, Godfrey E | dward . | 30 | II | 4248 Greenwood Place, Kansas City, Mo |
| Thormin, Ignatius V | incent | . 30 | IV | 5 Victoria Ave., Brockville, Ont. |
| Thornton, George Qu | iarles, OX | - 31 | Sp. IV | 39 Carlton Ave., Port Washington, N. Y. |
| Thorsen, Leon Sumn | er, AT | . 30 | XV_2 | 526 Beacon St., Boston, Mass. |
| Thumm, Charles Her | bert | - '33 | XI | 4915 No. Washtenow Ave., Chicago, Ill. |
| Tibbets, Wallace Bea | rdslee, Jr., AXA | 30 | VII | 66 So. Oraton Parkway, East Orange, N. J. |
| Tidyman, James Ric | hard, B.S. | Grad. | Sp. I | 432 Brown St., Akron, Ohio |
| Tietig, Rudolph, Jr., | ΦΓΔ | - 31 | IIIa | 2529 Observatory Road, Cincinnati, Ohio |
| Tillinghast, John Per | kins, BOII | . 31 | IV-A | Hibbing, Minn. |
| Timbie, Robert Willi | am | 33 | XVI | 295 Highland Ave., West Newton, Mass. |
| Tirrell, Clyde White | | - 30 | VI | 2343 Front St., San Diego, Calif. |
| | d Handfield, Jr., S.B. | | V | 617 West End Ave., New York, N. Y. |
| Tittle, Farrow Lee | 1 1 1 1 1 1 1 1 E | 31 | IV | 620 Pearl St., Denton, Tex. |
| Tobie, Walter Cary, | S.B | Grad. | VII | 3 Deering St., Portland, Me. |
| Tobin, Wallace Emm | ett, YAE | 33 | X | 30 Dunster Road, Jamaica Plain, Mass. |
| | | | XIII-A | 396 Newport Ave., Detroit, Mich. |
| | | | VI | Abzabu-ku, Tokio, Japan |
| Tomlinson, Joseph | 100 0 0 1 1 1 2 | . 32 | XV_1 | 299 Yale St., Winnipeg, Manitoba |
| Toole, William Rehse | | 31 | IX-B | 3929a McRee Ave., St. Louis, Mo. |
| Toone, Gilbert Coult | , S.B. | . Grad. | V | 645 Highland Ave., Needham Hts., Mass. |
| Torbit, James Gallav | an, IIKA | 30 | VI-A | Fountain, Colo. |
| Torchio, Philip, Jr., | ΣK | . 30 | II | Lawrence Park, Bronxville, N. Y. |
| Tourtellotte, Ralph N | Newton, BOII | . 30 | IV | 311 Postal Telegraph Bldg., Portland, Ore. |
| Tow, King | | . 30 | 1 | 2527 Pell St., New York, N. Y. |
| Tower, Alden Edward | is | - 33 | VI-A | Mt. Aldworth Rd., Vineyard Haven, Mass. |
| Towner, Winthrop H | oadley, ΦΣΚ | - 31 | IX-B | 3301 Elgin Ave., Baltimore, Md. |
| Trahey, John Campb | ell, S.B. | Grad. | X-A | 10 Bigelow St., Cambridge, Mass. |
| Traver, Harold Augu | st | 32 | VI-A | 9 Franklin St., Gloversville, N. Y. |
| | gers | | X | 113 So. Midland Ave., Arlington, N. J. |
| Trengove, Roger Rec | | | X-A | Box 633, Prescott, Ariz. |
| Trescher, William, Al | | . 33 | XVI | 113 South Second St., Jeannette, Pa. |
| | iger, ΦKΣ | | VI | 618 Herndon Ave., Shreveport, La. |
| Triouleyre, Maurice | | | XV_2 | 21 Rice St., Newton Center, Mass. |
| Tripp, Robert Washb | | | X | 26 Whiting St., Plymouth, Mass. |
| Tritter, Herman Loui | | | Sp. VII | 99 Harrishof St., Roxbury, Mass. |
| Truax, Harmon Jardi | | . 31 | VII | Velva, N. D. |
| Tsai, Ming Fang, B.S. | | . Grad. | II | Shantung, China |
| Tu, Chang-Ming, S.B. | i., M.S. | | X VI | Szechuan, China c-o 2645 Connecticut Ave. N.W., Washington, D.C. |
| | | | | |

| Name | Class | Course | Home Address |
|--|----------------|----------------------|---|
| Tu, Wen-Jo, B.S. | '31 | V | c-o 2645 Connecticut Ave. N.W., Washington, D.C |
| Tucker, John Bissell, 2X | 31 | II - | 532 Beacon St., Boston, Mass. |
| Tufts, Lawrence Turnbull, S.B. | Grad. | X-A | 215 Stolp Ave., Syracuse, N. Y. |
| Tuma, Jameel Shammas | . 30 | 1 | Mosul, Iraq |
| Turnbull, Frederick William | | XIII | 835 Western Ave., Pittsburgh, Pa. |
| Turner, Charles Wentworth, AXA | | VI | 274 Lincoln Ave., Saugus, Mass. |
| Turner, Chester Wright, ATA | | XV_2 | 90 Stratford Road, Melrose, Mass. |
| Turner, Frederick Joseph | | II | 105 Redington St., Swampscott, Mass. |
| Turner, Henri Batchelder | . 31 | I | 16 Forest Ave., Everett, Mass. |
| Turner, Jack Tewksbury | | XIV | 526 Plymouth St., East Bridgewater, Mass. |
| Turner Inmes Edwin OV | 100 | X | 165 Mountain Ave., Malden, Mass. |
| Turner, John Latimer, ΦΓΔ | 31 | IV | 61 Brookline St., Chestnut Hill, Mass. |
| Turner, Luther Barnett, B.S. | Grad. | X | 85 Prescott St., Cambridge, Mass. |
| Turner, Thomas Alexander, Jr. | Grad. | XVI | c-o Navy Department, Washington, D. C. |
| Tuthill, John Burke, KΣ | 33 | XIV | Box 397, Miami, Okla. |
| Twaddell, Edward Worrell | | Sp. IV | Dorset Road, Devon, Pa. |
| Twarogowski, Frederick Anthony | 31 | II | 35 Stellman Road, Roslindale, Mass. |
| Twelves, Charles Murray, Jr., XX | 30 | VI-C | 817 Shelby St., Seattle, Wash. |
| Twinem, Joseph Conrad, AKII | 30 | I | 123 Thomas Ave., Baldwin, Long Island, N. Y. |
| Twomey, Thomas Francis | | X | 16 Monroe Road, Brighton, Mass. |
| Tyler, Gilbert Franklin | . 32 | I-A | 50 Aberdeen St., Newton Hlds., Mass. |
| Tyson, James, Jr., ΦKΣ | 30 | XIII | 25 Sotelo Ave., Piedmont, Calif. |
| Uhlig, Herbert Henry, S.B. | Grad. | V | 74 East Third St., Clifton, N. J. |
| Uhrmacher, Ralph Reif, B.S., BTY | Grad. | X | 628 Prospect Ave., Hot Springs, Ark. |
| Ulcher, Willard Lee, 04X | 30 | XIII | 1007 24th St., Watervliet, N. Y. |
| Ulloa, Julio Cesar, DAA | 33 | XII | 6 Hamilton Road, Brookline, Mass. |
| Ulloa, Modesto, ΦΛΑ | 32 | X | 117 Calle E-Dedado, Havana, Cuba |
| Uman, Abraham Solomon | | IV-A | 425 Winthrop St., Winthrop, Mass. |
| Underwood, Raymond, S.B. | . Un | classified | 34 Longfellow St. N.E., Washington, D. C. |
| Urban, Fred Oberg, S.B. | Grad. | VI | 418 N. Maguire St., Warrensburg, Mo. |
| Uribe, Alfonso | | 1 | Caracas, Venezuela |
| Valentine, Richard Hajek | | XVI | 140 Beach 127th St., Belle Harbor, L.I., N. Y. |
| Vallarino, Antonio Ramon | | VI | Panama City, Panama |
| Valverde, Joseph, Jr., θΔX | | IV | 1534 Capouse Ave., Scranton, Pa. |
| Van Buren, Wesley Howard, OX | Ur | classified | 67 Tennessee Ave., Hempstead, L. I., N. Y. |
| Vanderwarker, Robert Newell, ΦΜΔ . | | VI-C | 45 Warren St., Taunton, Mass. |
| Van Gelder, Charles Pool | | X | 1403 Delaware Ave., Wilmington, Del. |
| Van Norman, Stefan Douglas | | XVI | 1712 17th St., Washington, D. C. |
| Van Pelt, Margaret Vondenburgh, A.B., | B. Arch. Grad. | IV | 167 East 82nd St., New York, N. Y. |
| Vanucci, Frank | | XVI | 111 So. Albion Place, Atlantic City, N. J. |
| Van Ummersen, Frank, Jr. | 33 | XVII | 21 Cambria St., Somerville, Mass. |
| Varey, Thomas Stewart, 2N | | XVII | Franklin Turnpike, Allendale, N. J. |
| Vargas, Louis Francis, ΦΛΑ | 30 | . 1 | 251 West 95th St., New York, N. Y. |
| Varney, Frances Elizabeth, A.B. | - 33 | IV | 34 Tyler Terrace, Newton Center, Mass. |
| Vassalotti, Louis Joseph | . 32 | I | 46 Parsons St., West Newton, Mass. |
| Vaughan, Francis Boyd | 33 | X | 4 Fenimore Road, Worcester, Mass. |
| Velazquez, Alvaro Palan, B.S. | 33 | XVII | Apartado 30, Cali, Colombia, S. A. |
| Vélez, Nicholas Gustavo, ФЛА Vennard, John King, AKII | 32 | 1 | 3 Bolivar St., Riobamba, Ecuador, S. A. |
| Vennard, John King, AKII | 30 | 1 | 25 Orchard St., Portsmouth, N. H. |
| Vernon, Harcourt Crandall, S.B., 4BE | Grad. | X-A | 51 Halsey St., Brooklyn, N. Y. |
| Verveer, Louis, Jr., 4BA | . 30 | XV_2 | 2925 Grand Ave., Des Moines, Iowa |
| Vibul, Wichian | . 31 | XVI | Bangkok, Siam |
| Vickers, Lester Theodore | | XVI | 26 Shurtleff St., Chelsea, Mass. |
| Viita, Olavi | 33 | V | Foundation Inn, Stockbridge, Mass. |
| Villar, Jose Luis | 33 | VI | 13 Sur 1307, Puebla, Mexico |
| | . Grad. | X-A | 110½ No. Adams Ave., Mason City, Iowa |
| Vincent, John Rea, B.A. | . 31 | 1 | 255 Clark Road, Brookline, Mass. |
| Vinson, Roger Freeman | 33 | III ₂ | 1050 Main St., South Weymouth, Mass. |
| Vint, Alan William | 30 | X-B | 181 Water St., Wakefield, Mass. |
| Vinti, John Pascal, S.B. | . Grad. | VIII | 1305 Commonwealth Ave., Allston, Mass. |
| Virgona, Angelo | , '32 | XIII | Leni, Italy |
| THE COUNTY OF TH | | | |
| Vizoso, Gaspar | . 31 | XV_2 | 4 Pedro Perez St., Havana, Cuba |
| Vizoso, Gaspar Volante, Mario Antonio, S.B. | . 31 | XV ₂ X | 4 Pedro Perez St., Havana, Cuba 391 Dedham St., Newton Center, Mass. |

| Name | Class | Course | Home Address |
|--|--|-----------------|---|
| Volkausen, Karl Herrmann, E.E | '31 | VI-A | Berlin, Germany |
| von Arnim, Franz Adolf, ΔKE | | X | Schloss Muskan, Silesia, Germany |
| Von Urff, Harrison Adolf, Σx | 30 | XV_2 | 532 Beacon St., Boston, Mass. |
| Vorce, Walter Allan, EX | 32 | XV_3 | 140 Windemere Road, Rochester, N. Y. |
| Vorlander, Heinz Otto, Dipl, Ing. | | XV | 10a Robertfransing St., Halle, Germany |
| Vose, Robert Weston | '31 | 11 | 25 Sunnyside St., Hyde Park, Mass. |
| Voyatzis, Polyvios Aristotle | 33 | XVI | 3 Miffin Place, Cambridge, Mass. |
| Vye, Tucker MacDonald, OX | 33 | XV_2 | 18 Wales Ave., Randolph, Mass. |
| Waddell, Theodore Eaton | 31 | II | 9 Maple Road, Winthrop, Mass. |
| Wadsworth, George Proctor, XX | 30 | IX-C | 16 Hayes Ave., Lexington, Mass. |
| Wagar, Albert Earl, 4T | | I | 28 Homestead Ave., Albany, N. Y. |
| Wagner, Francis Smith | | II | 8 Arborough Road, Roslindale, Mass. |
| Wagner, Herbert Morris | | VI | |
| | 32 | classified | 1177 Commonwealth Ave., Allston, Mass. 43 Malta St., Mattapan, Mass. |
| | The state of the s | I | |
| Waidelich, Alfred Thomas, B.S. | Grad. | | 5216 North 10th St., Philadelphia, Pa |
| Waite, William Henry | | X | 220 Oak St., Wakefield, Mass. |
| Wakeman, Reginald Leslie, S.B., M.S. | | V | 33 Roosevelt Road, Weymouth, Mass. |
| Walcutt, William Child, AKE | | VI | 339 Charlotte St., St. Augustine, Fla. |
| Walden, Donald Browning | . 32 | VI | 55 Dunster Road, Jamaica Plain, Mass. |
| Walden, Viola | | Sp. IV | East Moline, Ill. |
| Walden, Walford | . 30 | IV | Watertown Sta., East Moline, Ill. |
| Waldman, Samuel | - 31 | X | 128 Shepard St., Lynn, Mass. |
| Walker, Clifford Charles | | I | 170 Cliff Ave., Winthrop, Mass. |
| Walker, Francis Stoughton, 4BE | | IX-B | 2351 Ashmead Place, Washington, D. C. |
| Walker, Frederick Carl, B.A. | | VI-A | 2826 2nd Ave. North, Great Falls, Mont. |
| Walker, George Burnham, 4BE | | IX-B | 26 Lake View Ave., Brightwaters, L. I., N. Y. |
| Walker, John Lounsbury, ΦΒΕ | . 32 | XV_1 | 26 Lake View Ave., Brightwaters, L. I., N. Y. |
| Walker, Warren Willard, S.B. | . Grad. | VI | 24 Joseph St., Medford, Mass. |
| Wall, Samuel | 33 | VI-A | 10 Mortimer Place, Somerville, Mass. |
| Wallace, Hugh, EN | 30 | XV_2 | 632 Ravensview Drive, Portland, Ore. |
| Wallerstein, Leon, Jr. | '33 | XVI | 2809 W. Grace St., Richmond, Va. |
| Wallin, Rolf Valdemar | | X | 229 Harvard St., Cambridge, Mass. |
| Walsh, Edward Jerome | . '33 | IV-A | 104 Hampshire St., Cambridge, Mass. |
| Walsh, Frederick Bingham | 32 | XIII | 12 Valentine St., West Newton, Mass. |
| Walsh, John Patrick | 32 | IV-A | 102 Barnes St., East Boston, Mass. |
| Walsh, John William Edwin. | | VI | 94 Arnold St., Providence, R. I. |
| Walsh, William Frederick | '32 | X | 35 Whiting St., Roxbury, Mass. |
| THE TOTAL CONTRACTOR OF THE PARTY OF THE PAR | | classified | 190 Moss Ave., Detroit, Mich. |
| Walters, Elsmere Joe, B.S. | Sp. | | c-o Adjutant General, Washington, D. C. |
| Walters, Stanley Hardy | 33 | XVI | York St., Canton, Mass. |
| Walton, Graham, B.S., ADD | | XI · | Gambier, Ohio |
| Walton, Jess Emerson, A.B. | . Grad. | X | 2403 Carpenter Ave., Des Moines, Iowa |
| Wampner, Herbert Louis | | v | |
| | | VI | 1010 So. New Jersey St., Indianapolis, Ind. |
| Wang, Chien San, B.S. | | II | Inside North Gate, Shanghai, China |
| Wang, I-Piao | | VI | 673 Bubbling Well Road, Shanghai, China |
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