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To George Eastman,
in acknowledgment of the debt of gratitude
owed him for his unlimited interest and
generosity, we respectfully dedicate
this volume.
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1855 - 1921

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Assistant Professor of Military Science and Tactics. Residence: 15 Camden Road, Auburndale.

PETER H. OTTOES, 4A4; B.C.E., Iowa State College, 1908; Major, Coast Artillery Corps, U. S. A.
Assistant Professor of Military Science and Tactics. Residence: 41 Egremont Road, Brookline.

JOHN MATHER 0AX; Major, Ordnance Department, U. S. A.
Assistant Professor of Military Science and Tactics. Residence: Watertown Arsenal.

RANOLPE T. PENDLETON, 2A4; Major, Coast Artillery Corps, U. S. A.
Assistant Professor of Military Science and Tactics. Residence: 1742 Commonwealth Avenue, Boston

HOWARD F. CLARK, 4AB; A.B., Leland Stanford, 1908; S.B., M. I. T., 1912; Captain, Corps of Engineers, U. S. A.
Assistant Professor of Military Science. Residence: 400 Charles River Road, Cambridge.

JAMES T. WATSON, Jr., B.S., Carleton College, 1913; 1st Lieutenant, Signal Corps, U. S. A.
Assistant Professor of Military Science and Tactics. Residence: 53 Newell Road, Auburndale.

Assistants
Master Sgt. Cox, D.E.M.L.
Master Sgt. Krom, D.E.M.L.
1st Sgt. Vaughn, D.E.M.L.
1st Sgt. Robertoos, D.E.M.L.
Staff Sgt. Triax, D.E.M.L.
Sgt. Crowley, D.E.M.L.
Sgt. Preisigue, D.E.M.L.
CLASS-OF-1921
ALBERTO AURELIO ACOSTA
Peru, S. A.
"Mike"; Born November 22, 1897; Civil Engineering; Prepared at Margate College, England; Cosmopolitan Club (2, 3, 4); Latin-American Club (2, 3, 4); Civil Engineering Society (2, 3, 4); Aero Society (3, 4); T. A. C. (4); Wrestling Team (2); Entered Freshman Year.

ELLIOTT TORREY ADAMS
Dorchester, Mass.
"Ellie"; Born July 19, 1899; Chemistry; Prepared at Boston English High School; Chemical Society (2, 3, 4); Entered Freshman Year.

FREDERICK WILDES ADAMS
West Newton, Mass.
"Fred"; Born March 3, 1901; Chemical Engineering; Prepared at Newton High School; Pi Delta Epsilon; Syllus; Chemical Society (2, 3, 4); Aero Society (3, 4); Radio Society (3, 4); The Tech, Night Editor (2, 3, 4); Contributing Editor (4); Entered Freshman Year.

WALDO ADAMS 2X
Dubuque, la.
"Wally"; Born October 31, 1899; General Engineering; Prepared at Dubuque High School; Beaver Club; Class Secretary (4); Institute Committee (2); Tech Show Ballet (2); Technique Electoral Committee (2); Treasurer T. A. C. (3); Faculty Editor Technique 1921 (4); Entered Freshman Year.

WALLACE THEODORE ADAMS
Lynn, Mass.
"Wally"; Born May 18, 1899; Civil Engineering; Prepared at Lynn Classical High School; Civil Engineering Society (2, 3, 4); Executive Committee (3); T. A. C. (3, 4); Musical Clubs (1, 2, 3, 4); Track Team (1); Entered Freshman Year.

ALLEN ADDICKS 4K2
"AI"; Born January 12, 1899; Chemical Engineering; Prepared at University of Pennsylvania; Chemical Society (2, 3, 4); Mechanical Engineering Society (2); Cosmopolitan Club (4); Glee Club (2, 3); Captain Boxing Team (3, 4); Wrestling Team (3); M. I. T. A. (3, 4); Track Squad (1, 2); Entered Freshman Year, Class of 1929.

ALBERT BENONI ALSOS
Horten, Norway
"Al"; Born October 23, 1892; Naval Architecture and Marine Engineering; Prepared at Naval Academy, Norway; Naval Architectural Society (3, 4); Entered Junior Year.

HENRY ALVIN ALTER 2Φ
Yonkers, N. Y.
"Harry"; Born March 17, 1899; Engineering Administration; Prepared at Townsend Harris Hall; Corporation XV (2, 3, 4); Mechanical Engineering Society (2, 3, 4); Entered Sophomore Year.
ANTHONY ANABLE 90 New York City, N. Y.
"Tony"; Born January 11, 1897; Engineering Administration; Prepared at Taft School; Corporation XV (3, 4); Executive Committee (1); Class Track Team (1, 2); Captain Freshman Field Day Relay Team; Varsity Track Team (G, S); Weaver of the "T"; Entered Freshman Year, Class of 1920.

AXEL GUNDERIUS HOLJORD ANDERSEN
Stavanger, Norway
"Andy"; Born June 17, 1897; Metallurgical Engineering; Prepared at Norwegian Gymnasium, and Polytechnic Institute of Copenhagen; Cosmopolitan Club (2, 3, 4); Norwegian Students Club; Mining Engineering Society (4); Entered Sophomore Year.

PAUL NATHANIEL ANDERSON 962
Jamestown, N. Y.
"Andy"; Born September 10, 1898; General Engineering; Prepared at Andover Academy; Osiris; Beaver Club; Manager Track Team (9); Pres. M. I. T. A. A. (9); Pres. N. E. I. C. A. A. (3); Institute Committee (3); Finance Committee (3); Entered Freshman Year.

WALTER WOOD ANDERSON 972, 973, 974
Bellaire, Ohio
"Andy"; Born April 26, 1893; General Architecture; Prepared at Ohio State University; Architectural Club (4); Cross-Country Team (1); Entered Senior Year.

OSCAR ARNOLD ANDERSEN Bergen, Norway
"Oscar"; Born January 5, 1895; Civil Engineering; Prepared at Technical College, Norway; Civil Engineering Society (3, 4); Cosmopolitan Club (3, 4); Entered Junior Year.

ABRAHAM MORRIS ARONSON Jersey City, N. J.
"Mor"; Born December 28, 1893; Electrochemical Engineering; Prepared at City College of New York; Chemical Society (4); Electrical Engineering Society (4); Menorah Society (3, 4); Entered Junior Year.

ADOLPH HERBERT ARONSON Roxbury, Mass.
"Arny"; Born August 10, 1899; Chemistry; Prepared at Boston English High School; Chemical Society (2, 3, 4); Entered Freshman Year.

CHELSE LINO ARRIGONI AXP Middletown, Conn.
"Arn"; Born December 5, 1899; Mechanical Engineering; Prepared at Army and Navy Preparatory School; Mechanical Engineering Society (2, 3, 4); Catholic Club (2, 3, 4); Radio Society (3); Class Wrestling Team (1); Entered Freshman Year.
GEORGE HENRY ATKINSON  Stoneham, Mass.
"Ackie"; Born February 11, 1899; Chemical Engineering; Prepared at Stoneham High School; Chemical Society (2, 3, 4); T. A. C. (3, 4); The Tech, Advertising Board (3); Entered Freshman Year.

CHESTER ORLANDO AVERY  Milford, Mass.
"Chet"; Born October 12, 1899; Mechanical Engineering; Prepared at Milford High School; Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

WHITNEY KENT AVERY  Brockton, Mass.
"Whit"; Born July 27, 1898; Mechanical Engineering; Prepared at Brockton High School; Mechanical Engineering Society (2, 3, 4); Aero Society (3, 4); Entered Freshman Year.

ALBERT EUGENE BACHMANN  Newtonville, Mass.
"Red"; Born October 12, 1899; Chemical Engineering; Prepared at Watertown High School; Class Football Team (1); Class Basketball Team (3); Entered Freshman Year.

"Bake"; Born October 1, 1899; Engineering Administration; Prepared at Philadelphia City High School; Corporation XV (2, 3, 4); T. C. A. (4); Mechanical Engineering Society (4); Entered Freshman Year.

HENRY du PONT BALDWIN  Louisville, Ky.
"Baldy"; Born July 18, 1898; Mechanical Engineering; Prepared at Milton Academy; Mechanical Engineering Society (2, 3, 4); Class Football (1); Class Tug-o'-War (2); Assistant Coach Freshman Football Team (3); Coach Sophomore Football Team (4); Mandoén Club (2); Entered Freshman Year.

OLIVER LOUIS BARDES  B08  Cincinnati, Ohio
"Ollie"; Born April 2, 1899; Engineering Administration; Prepared at Hughes High School, Cincinnati; Varsity Track and Relay Teams (1, 2, 3, 4); Wearer of the "T"; Entered Freshman Year.

JOHN CLEMENT BARKER  41's  Portland, Me.
"Johnny"; Born March 5, 1898; Engineering Administration; Prepared at Portland High School; Beaver Clup; Class Baseball (1, 2); Class Football (2); Secretary-Treasurer Undergraduate Finance Committee (2); Tech Show Chorus (2); Entered Freshman Year Class of 1920.
LINCOLN BARRETT BARKER 62X
Canisteo, N. Y.
"Bob"; Born March 28, 1898; Mechanical Engineering; Prepared at Exeter Academy; Mechanical Engineering Society (3, 4); Masonic Club (4); Class Tug-o'-War (1); The Tech, Circulation Manager (1), News Staff (2); Entered Freshman Year.

ROBERT WALKER BARKER 62X
"Row"; Born September 8, 1898; Mechanical Engineering; Prepared at West Philadelphia High School; Mechanical Engineering Society (4); Class Executive Committee (2, 6); Class Baseball (1, 2); Class Football (1); Naval Unit Football (2); Swimming Team (3, 4); Entered Freshman Year.

WILLIAM ROBERT BARKER 22H
Wilkes-Barre, Pa.
"Bob"; Born January 22, 1896; Electrochemical Engineering; Prepared at Wilkes-Barre High School; Orsir; Beaver, Chemical Society (2, 3, 4); Electrical Engineering Society (2, 3, 4); Class Treasurer (2); Technical Educational Committee (2); Assistant Business Manager Technique 1920 (2); Wrestling Numerals (1); Assistant Stage Manager Tech Show (1, 2); Assistant Wrestling Manager (1, 2); Business Manager Technique 1921 (3); Delegate Des Moines Convention (3); Vice-President T. C. A. (4); Chairman Point System Committee (4), Resigned; Entered Freshman Year.

JOHN WALKER BARRINGER, 3rd St. Louis, Mo.
"John"; Born December 3, 1896; Engineering Administration; Prepared at Central High School, St. Louis; Civil Engineering Society (3, 4); Corporation XV (2, 3, 4); Entered Freshman Year.

CHARLES BRADFORD BARTON, Jr. 42K
Berlin, N. H.
"Chuck"; Born August 27, 1900; Chemical Engineering; Prepared at Exeter Academy; Stylus (3, 4); Chemical Society (2, 3, 4); Cross-Country Team (1); The Tech, Associate Editor (3); Point System Committee (3, 4); Entered Freshman Year.

MAURICE BASINOW
Rosbury, Mass.
"Maurice"; Born November 13, 1900; Chemical Engineering; Prepared at English High School; Chemical Society (2, 3, 4); Get-together Club (2, 3, 4); Entered Freshman Year.

OSCAR KENNETH BATES 813 Dorchester, Mass.
"Ken"; Born December 23, 1900; Mechanical Engineering; Prepared at Dorchester High School; Mechanical Engineering Society (2, 3, 4); Aero Society (3); Tech Orchestra (1); Entered Freshman Year.

GARVIN BAWDEN 4KE
Houghton, Mich.
"Mich"; Born September 21, 1885; Engineering Administration; Prepared at Exeter Academy and Clauncy Hall School; Beaver, Pres. (3); Orsir; Varsity Club; Corporation XV (2, 3, 4); Class Pres. (3); Chairman Junior Prom Committee (3); Vice-Pres. Institute Committee (3); Chairman M. I. T. F. A. A. (1, 2); Resigned; Technical Educational Committee (2); Relay Team (1, 2); Capt. (2); Track Team (1, 2, 3, 4); Capt. (4); Cross-Country Team (2); Pres. Tech Summer Camp (4); Entered Freshman Year.
JOSEPH HENRI BAYLE, A. B.
New York City, N. Y.
"Joe, Hank"; Born August 10, 1897; Mechanical Engineering; Prepared at Holy Cross College; Mechanical Engineering Society (2, 3, 4); Catholic Club (2, 3, 4); Director (4); Entered Freshman Year.

RODERIC LESLIE BENT At Gardner, Mass.
"Red"; Born January 9, 1895; General Engineering; Prepared at Worcester Academy; Beaver Club; Freshman Track, Captain; Relay Team (1), Captain (2); Baseball (3); Technique Electoral Committee (2); Varsity One Mile Relay (1, 2); Musical Clubs (3, 4); Entered Freshman Year, Class of 1919.

FREDERICK WALTER BINNS Ruxbury, Mass.
"Fred"; Born August 6, 1898; Chemical Engineering; Prepared at Boston English High School; English High Club (1, 2); Chemical Society (2, 3, 4); Aero Society (1, 4); Entered Freshman Year.

HAROLD OAKES BIXBY Arlington Heights, Mass.
"Bix"; Born February 18, 1900; Mechanical Engineering; Prepared at Arlington High School; Radio Society (2, 3, 4); Aero Society (2, 3); Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

ARTHUR HENRY BLAKE Wollaston, Mass.
"Art"; Born November 7, 1897; Mechanical Engineering; Prepared at Quincy High School; Mechanical Engineering Society (2, 3, 4); Aero Society (4); T. C. A. Bible (3); Entered Freshman Year, Class of 1919.

FRANCIS LIVINGSTON BLEWER Newark VaRey, N. Y.
"Frank"; Born September 3, 1900; General Science; Prepared at Owego Free Academy; Civil Engineering Society (3); Corporation XV (4); Radio Society (3); Entered Freshman Year.

CLINTON LUCIUS BOND Adams, Mass.
"Bondy"; Born June 18, 1898; Mechanical Engineering; Prepared at Adams High School; Mechanical Engineering Society (3, 4); Aero Society (5); Tug-o-War Team (1, 2); Entered Freshman Year, Class of 1919.

DAVID BARNETT BOND, Jr. Lithonia, Ga.
"Bondy"; Born June 6, 1897; Chemical Engineering; Prepared at University of Georgia; Entered Junior Year.
EDWARD WOLCOTT BOOTH 2AE
Brookline, Mass.
"Scrip"; Born February 6, 1898; General Engineering; Prepared at Chauncy Hall School; Beaver; Masque; Chauncy Hall Club; Class Football, Manager (1); TcC Show, Cast (1, 2, 3), Management (4); Technique Electoral Committee (2); Junior Prom Committee (3); Class Executive Committee (4); Entered Freshman Year.

LEONARD POLLARD BOTTING Brooklyn, N. Y.
"Len"; Born June 23, 1897; Architecture; Prepared at Masual Training High School and Pratt Institute, Brooklyn; Architectural Society (2, 3, 4); Swimming Team (3, 4); Entered Junior Year.

THEODORE WILLIAM BOSSERT Milwaukee, Wis.
"Ted"; Born July 1, 1897; Chemical Engineering; Prepared at Milwaukee University School; Beaver; Chemical Society, Sect. (4); Track Team (2, 3, 4); Entered Freshman Year, Class of 1920.

WILLIAM FREDERICK BOUCHER Newton, Mass.
"Fred"; Born April 24, 1900; Chemical Engineering; Prepared at Newton High School; Entered Freshman Year.

JOHN DRUMMOND BOWMAN Boston, Mass.
"John"; Born December 8, 1896; Electrical Engineering; Prepared at Andover Academy; Electrical Engineering Society (2, 3, 4); Wrestling Team (3, 4); Entered Freshman Year, Class of 1919.

STUART EMERSON BRADFORD Hyannis, Mass.
"Brad"; Born October 8, 1897; Civil Engineering; Prepared at Chauncy Hall School; Civil Engineering Society (2, 3, 4); Chauncy Hall Club (3, 4); Rifle Club (3); Track Squad (1, 2); Entered Freshman Year.

WILLARD ALEXANDER BROLIN, Jr. 3011
Rockford, Ill.
"Pete"; Born October 20, 1890; Mechanical Engineering; Prepared at Rockford High School and Beloit College; Mechanical Engineering Society, (2, 3, 4); Aero Society (3, 4); T. A. C. (3, 4); Entered Sophomore Year.

CHARLES ELLSWORTH BROWN 91A
Kansas City, Mo.
"Dzie"; Born August 1, 1896; Civil Engineering; Prepared at William Jewell College; Civil Engineering Society (2, 3, 4); Entered Sophomore Year, Class of 1920.
DAYTON TALMADGE BROWN  Detroit,Mich.
"Brownie"; Born Mar. 23, 1896; Mechanical Engineering; Prepared at Western High School, Detroit; Mechanical Engineering Society (2, 3, 4); Class Tag-o'-War (1); Class Crew (2); Dormitory Committee (3); Entered Freshman Year.

EDWARD SEARS BROWN  Axa  Salem,Mass.
"Ned"; Born December 6, 1896; Mechanical Engineering; Pre pared at Chasney Hall School; Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

SAMPSON BROWN  Lawrence,Mass.
"Sam"; Born June 15, 1888; Chemical Engineering; Prepared at Lawrence High School; Chemical Society (2, 3, 4); Menorah Society (1, 2, 3, 4); Entered Freshman Year.

WOLFE WILLIAM BROWN  Malden,Mass.
"Bill"; Born December 25, 1896; Mechanical Engineering; Prepared at Malden High School; Chemical Engineering Society (2, 3, 4); Electrical Engineering Society (2); T. A. C. (4); Entered Freshman Year.

LAURENCE OLIPHANT BUCKNER  Ke  Brockton, N. Y.
"Buck"; Born August 26, 1897; Electrical Engineering (VI A); Prepared at Allegheny College; Electrical Engineering Society (2, 3, 4); Hexalaba; Class Tag-o'-War (1, 2); Wrestling Team (1); Entered Freshman Year.

DOUGLAS MELLEN BURCKETT  Somerville, N. J.
"Doug"; Born December 18, 1895; Electrical Engineering; Prepared at Somerville High School; Electrical Engineering Society (4); Cadet Corps, Sergeant (1); Lieutenant (2); Entered Freshman Year, Class of 1919.

SPENCER WALTER BUTLER  801  Cleveland, Ohio
"Fuzzy"; Born July 1, 1898; Metallurgical Engineering; Prepared at Cleve land High School and Case School of Applied Science, Cleveland; Theta Tax; Entered Junior Year.

HAROLD MARTIN BUTLER  Boston, Mass.
"Harry"; Born August 21, 1897; Metallurgical Engineering; Prepared at Boston English High School; Menorah Society (3, 4); Aero Society (3); Mining Engineering Society (4); Entered Freshman Year, Class of 1919.
WILLIAM ELLIOTTE CAISSE  
Vergennes, Vt.
"Bill": Born June 3, 1895; Architecture; Prepared at Vergennes High School, Pratt Institute, and University of London; Architectural Society (3, 4); Catholic Club (3, 4); Entered Junior Year.

HAROLD BALENTINE CAKE, B.A. 49A
Portland, Oregon
"Cookie": Born October 6, 1897; Electrical Engineering (VI A); Prepared at the University of Oregon; Hexalphi; Entered Junior Year.

ALBERT CALVERT  
Chestnut Hill, Mass.
"AI": Born November 1, 1897; Electrical Engineering; Prepared at Brookline High School; T.C.A. (1, 2, 3, 4); Chairman Foreign Students Relations Committee (2, 3, 4); Entered Freshman Year, Class of 1920.

THOMAS PATTERSON CAMPBELL, B.S. 9T
Denver, Colo.
"Tom": Born July 27, 1896; Electrochemical Engineering; Prepared at Exeter Academy and Dartmouth College; Vectors, Electrical Engineering Society (4); Entered Junior Year.

MALCOLM PAGE CANTERBURY  
Cambridge, Mass.
"Mal": Born April 10, 1897; Civil Engineering; Prepared at Mount Hermon School; Civil Engineering Society (2, 3, 4); Entered Freshman Year.

ATILIO CANZANELLI  
Medford, Mass.
"Attilio": Born October 21, 1896; Metallurgical Engineering; Prepared at West Philadelphia High School; Fencing Team (4); Entered Freshman Year.

THOMAS BUELL CARD  
Woonsocket, R.I.
"Tom": Born September 13, 1895; Electrical Engineering; Prepared at Woonsocket High School and Worcester Polytechnic Institute; Entered Sophomore Year.

FONTINELLE SCOTT CARPENTER 0AX
Watertown, Mass.
"Nellie": Born March 14, 1896; Engineering Administration; Prepared at Berkeley Preparatory School; Class Tug-o'-War Team (1); Entered Freshman Year.
LANSING TAYLOR CARPENTER 48E
Wilkes-Barre, Pa.
"Poo"; Born September 12, 1897; Engineering Administration; Prepared at Andover Academy; Chemical Society (2, 3, 4); The Tech, News Staff (1); Voo Doo, Associate Editor (2); Entered Freshman Year.

JOSEPH HENRY CARR
Ames, la.
"Joe"; Born August 14, 1896; Architecture; Prepared at Ames High School; Aero Society (4); Civil Engineering Society (4); Architectural Society (3, 4); Entered Junior Year.

DONALD BIDWELL CARTER 48F
Glastonburg, Conn.
"Nick"; Born June 5, 1898; Engineering Administration; Prepared at Hartford High School and Stanford University; Varsity Club; Corporation XV (2, 3, 4); Mandolin Club (4); Varsity Track Team (2, 3, 4); Entered Freshman Year.

JAMES ROSE CARTER
Andover, Mass.
"Jim"; Born March 12, 1898; Electrical Engineering; Prepared at Andover Academy; Electrical Engineering Society (4); T. A. C. (4); Class Tug-o'-War Team (2); Entered Freshman Year, Class of 1920.

CHRISTOPHER COLEMAN CARVEN
Dorchester, Mass.
"Chris"; Born March 4, 1896; Architecture; Prepared at Chauncy Hall School; Friar and Cornice; Masque; Architectural Society (1, 2, 3, 4); Glee Club (1, 2); Technique 1921, Assistant Art Editor; Tech Show, Chorus (1, 2); Author (3); Entered Freshman Year.

WILLARD ALVAH CASE 48E
Brockton, Mass.
"Casey"; Born March 7, 1897; Mechanical Engineering; Prepared at Brockton High School; Mechanical Engineering Society (2, 3, 4); M. I. T. Orchestra (1, 2, 3, 4); Manager (4); Entered Freshman Year.

CHARLES ALBAUGH CASSELL 48E
Westminster, Md.
"Charlie"; Born February 16, 1899; Mining Engineering; Prepared at Baltimore Polytechnic Institute; Mining Engineering Society (2, 3, 4); Entered Sophomore Year.

LAWRENCE CASTONGUAY Thompsonville, Conn.
"Casty"; Born June 25, 1896; Mechanical Engineering; Prepared at Enfield High School and Carnegie Institute of Technology; Mechanical Engineering Society (3, 4); Catholic Club (3, 4); Entered Junior Year.
IVAN FLEMMING CHAMBERS
Edgemoor, Del.

"Trotsky"; Born May 21, 1899; Chemical Engineering; Prepared at Wilmington Friends School; Chemical Society (2, 3, 4); Radio Society (1, 2, 3, 4); Banjo Club (2); Mandolin Club (1, 2); Orchestra (3, 3, 4); Entered Freshman Year.

CLYDE LARZELERE CHATHAM
Williamsport, Pa.

"Chink"; Born February 16, 1901; Electrical Engineering (VI A); Prepared at Williamsport High School; Electrical Engineering Society (2, 3, 4); Hexalpha; T. A. C. (4); Entered Freshman Year.

LAWRENCE DRAKE CHELLIS
Belmont, Mass.

"Larry"; Born February 7, 1900; Mechanical Engineering; Prepared at Arlington High School; Mechanical Engineering Society (3, 4); Aero Society (4); Entered Freshman Year.

EDWARD RICHARD CHILCOTT
Osborne, Kan.

"Ed"; Born March 23, 1897; Electrical Engineering (VI A); Prepared at College of Emporia, Emporia, Kansas; Electrical Engineering Society (3, 4); Hexalpha; Entered Junior Year.

GEORGE ALBERT CHUTTER
Swanton, Vt.

"Chuck"; Born April 19, 1897; Electrical Engineering (VI A); Prepared at Mount Hermon School; Hexalpha; Entered Freshman Year.

CAROLE AARON CLARKE
New York, N. Y.

"Cac"; Born February 12, 1906; Electrical Engineering; Prepared at Stuyvesant High School, New York; Pi Delta Epsilon, Stylus, M.I.T. Radio Society (3, 3, 4), Vice-Pres. (4); Stuyvesant Club (3, 4), Pres. (4); Electrical Engineering Society (2, 3, 4); M.I.T. Orchestra (1, 2, 3, 4); Tech Show Orchestra (1, 2, 3, 4); The Tech News Staff and Military Editor (1), Night Editor (2), Managing Editor (3), Editor-in-Chief (4); The Tech Engineering News, Editor-in-Chief (3); The Technology Monthly Editorial Staff (1); Tech Representative, Eastern Intercollegiate Newspaper Association; Entered Freshman Year.

EDWARD PARKINSON CLARK
Providence, R. I.

"Ed"; Born November 22, 1899; Mechanical Engineering; Prepared at Providence Technical High School; Beaver; Mechanical Engineering Society (2, 3, 4); Junior Board, Technique 1920; Technique Electoral Committee (2); Associate Business Manager Technique 1921; Tech Show Orchestra (2); Entered Freshman Year.

EDWIN REED CLARK
Pawtucket, R. I.

"Ed"; Born December 11, 1899; Chemical Engineering; Prepared at Pawtucket High School; Chemical Society (2, 3, 4), Pres. (4); Rifle Club (1); T. C. A. Book Exchange (1, 2, 3); Entered Freshman Year.
PHILIP WILLISTINE CLARK
Melrose Highlands, Mass.
"Phil"; Born May 31, 1898; Naval Architecture; Prepared at Melrose High School; Naval Architectural Society (2, 3, 4); Glee Club (3); Crew (1); Entered Freshman Year.

RICHMOND SANFORD CLARK AS2
Bridgewater, Mass.
"Rich"; Born November 6, 1899; Chemical Engineering; Prepared at Boston English High School; Chemical Society (2, 3, 4); English High Club (1); Aero Society (3); T.A.C. (3, 4); Class Secretary (1); Class Relay Team (1); Track Squad (1, 2, 3, 4); Entered Freshman Year.

JOHN ERNEST DEWEY CLARKSON
Waltham, Mass.
"Dewey"; Born July 16, 1898; Mechanical Engineering; Prepared at Waltham High School and Huntington School; Mechanical Engineering Society (2, 3, 4); Riff Club (3, 4); Entered Freshman Year.

PHILIP TRISTRAM COFFIN KE
Colorado Springs, Colo.
"Pip"; Born August 19, 1898; Electrical Engineering (VI A); Prepared at Colorado Springs High School and Colorado College; Electrical Engineering Society (2, 3, 4); Aero Society (3); Radio Society (4); Vectors; Hexaphil; Tag-o'-War (2); Wrestling; Assistant Manager (2); Manager (3); M.I.T.A.A. (2, 3, 4); Finance Committee (2, 3); Entered Sophomore Year.

ASHER ZELIG COHEN
Chelsea, Mass.
"Ashur"; Born August 5, 1896; Chemical Engineering; Prepared at Chelsea High School; Chemical Society (2, 3, 4); Menorah Society (1, 2, 3, 4); Entered Freshman Year.

CARL MANUEL COHEN
Brockton, Mass.
"See'em"; Born December 23, 1898; Chemical Engineering; Prepared at Brockton High School; Riff Club (2, 4); Entered Freshman Year.

FRANK HAROLD COLDWELL
Mansfield, Mass.
"Frank"; Born January 19, 1899; Mechanical Engineering; Prepared at Mansfield High School; Mechanical Engineering Society (2, 3, 4); Riff Club (1, 2); Entered Freshman Year.

VERNON CLARK COLE 42K
Barre, Mass.
"Vernie"; Born September 21, 1898; Mechanical Engineering; Prepared at Worcester Academy; Mechanical Engineering Society (2, 3, 4); Aero Society (2); Entered Freshman Year.
JEROME J. COLLINS  
Scranton, Pa.
"Jerry"; Born January 1, 1897; Mechanical Engineering; Prepared at Holy Cross College; Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

JOHN JOSEPH COLLINS  
Lawrence, Mass.
"Joe"; Born January 5, 1899; Civil Engineering; Prepared at Lawrence High School; Civil Engineering Society (2, 3, 4); Catholic Club (2, 3); Entered Freshman Year.

HENRY SEYMOUR COLTON  
Hartsdale, N.Y.
"Babe"; Born February 24, 1901; Chemical Engineering; Prepared at Berkshire School; Chemical Engineering Society (2, 3, 4); Class Swimming Team (2); Swimming Team (3, 4); Tennis Team (3); Entered Freshman Year.

LAWRENCE WICKES CONANT  
Camden, N.Y.
"Larry"; Born August 10, 1898; Engineering Administration; Prepared at Exeter Academy; Beaver, Walker; Corporation XV; (2, 3, 4); Director (2, 3, Pres. (4); Rifle Club; T.C.A.; T.A.C.; B.A.A. 300 Relay (1); Field Day Relay (1); Class Base Ball (9); Class Executive Committee (2); Class Vice-Pres. (3); Technique Electoral Committee (2); Glee Club and Reader (1, 2, 3); Assistant Leader (3); Junior Prom Committee (3); Treasurer Interfraternity Council (3); Institute Committee Treasurer (4); Finance Committee (4); M.I.T.A.A. Treasurer (4); Chairman Budget Committee (4); Entered Freshman Year.

HILLIARD D. COOK  
Gardiner, Me.
"Hill"; Born October 17, 1896; Chemical Engineering; Chemical Society (2, 3, 4); Entered Freshman Year.

ROBERT STRONG COOK, A.B.  
Canandaigua, N.Y.
"Bob"; Born February 11, 1895; Civil Engineering; Prepared at Andover Academy; Chemical Engineering Society (3, 4); Entered Junior Year.

WILLIAM PATRICK CORBETT  
Somerville, Mass.
"Willie"; Born March 13, 1899; Mechanical Engineering; Prepared at Somerville High School; M.I.T.A.A. (B); Mechanical Engineering Society (3); Aero Society (1); Catholic Club (4); Assistant Physical Instructor (3); Captain Boxing Team (1, 2); Assistant Coach Boxing Team (3, 4); Entered Freshman Year.

HURON DE WITT CORTHELL  
Laramie, Wyoming
"Minnie"; Born May 9, 1893; Civil Engineering; Prepared at University of Wyoming; Civil Engineering Society (1, 2); Entered Freshman Year; Class of 1910.
EDWARD MARSHALL CRAIG, Jr., B.A., B.S.
Hickory, N. C.
"Eddie"; Born July 23, 1895; Sanitary Engineering;
Prepared at Riverside Military Academy, Washington
and Lee University, and Yale College; Entered Junior
Year.

ROBERT BRACE PENN CRAWFORD, B.S., 48K, X
Kansas City, Mo.
"Bob"; Born January 26, 1899; Electrochemical Engineer-
ing; Prepared at Westport High School, Kansas City and
the University of Georgia; Chemical Society (3, 4);
Electrical Engineering Society (3, 4); Entered Junior
Year.

JOSIAH DENTON CROSBY 0 AX Arlington, Mass.
"Josh"; Born March 26, 1899; Chemical Engineering;
Prepared at Arlington High School; Rifle Club (3);
Aero Society (3); Chemical Society (2, 3, 4); Class
Tug-o'-War Team (1, 2), Captain (2); Manager of the
Boxing Team (3); Member M. I. T. A. A. (3); Entered
Freshman Year.

JOHN D. CROWLEY
Fall River, Mass.
"Jack"; Born June 21, 1906; Mechanical Engineering;
Prepared at Durfee High School, Fall River; Mechanical
Engineering Society (3, 4); Aero Society (3); Class
Wrestling Team (2); Entered Freshman Year, Class of
1920.

JOHN SPEARMAN CUMMINGS
Quincy, Mass.
"Johan"; Born September 21, 1899; Electrical Engineer-
ing; Prepared at Quincy High School; Electrical Engineer-
ing Society (2, 3, 4); Entered Freshman Year.

JUSTIN RICHARD CURRY 4 K
Lynn, Mass.
"Justy"; Born September 13, 1898; Mechanical Engineer-
ing; Prepared at Lynn Classical High School; Mechanical
Engineering Society (2, 3, 4); Catholic Club (1, 2, 3, 4);
Aero Society (2); Varsity Boxing Team (3); Entered
Freshman Year, Class of 1920.

OTTO GUSTAV COLOBISEN DAHL
Horten, Norway
"Otto"; Born September 23, 1883; Electrical Engineering;
Prepared at Norwegian High School, Graduate Norwegian
Naval Academy; Entered Junior Year.
CHARLES GEORGE DANDROW  Boston, Mass.
"Dandrow": Born May 12, 1899; General Engineering; Prepared at Boston English High School; Catholic Club (1, 2); Class Tug-o'-War Team (1); Varsity Track Team (2, 3, 4); Class Executive Committee (4); Entered Freshman Year, Class of 1920.

TREVOR O. M. DAVIDSON  Buffalo, N.Y.
"Chub": Born March 6, 1900; Mechanical Engineering; Prepared at Nichols School; Theta Tau; Crew (1, 2, 3, 4); Tech Show (1), Voo Doo (3); Entered Freshman Year.

JORGE VICTOR DÁVILA  Bayamon, Porto Rico
"Smooth": Born December 23, 1899; Civil Engineering; Prepared at Chauncy Hall School; Civil Engineering Society (3, 4); Entered Freshman Year.

ARNOLD ROGERS DAVIS  Milford, Mass.
"Jeff": Born October 31, 1900; Chemical Engineering; Prepared at Milford High School; Chemical Society (2, 3, 4); T. A. C. (4); Entered Freshman Year.

CUTTER PIERCE DAVIS AXA  Dorchester, Mass.
"Cut": Born October 2, 1896; Engineering Administration; Prepared at Boston Latin School; Mechanical Engineering Society (2, 3); Aero Society (3); Corporation XV (3, 4); Class Wrestling Team (1); Class Football Team (1); Military and Statistics Editor Technique 1919; Entered Freshman Year, Class of 1919.

ELMER WILLIAM DAVIS AXA  Hartford, Conn.
"Jake": Born September 26, 1898; Mechanical Engineering; Prepared at Rockville High School; Woopgaroo; Mechanical Engineering Society (2, 3, 4); Voo Doo; Circulation Manager (2), Business Manager (3); Business Manager T. C. A. Handbook (2); Entered Freshman Year.

WINTER DEAN #KX  St. Paul, Minn.
"Wint": Born August 1, 1899; Engineering Administration; Prepared at Andover Academy; Omic. Beaver; Pi Delta Epsilon; Corporation XV (2, 3, 4); Class Tug-o'-War Team (1, 2); Technique Electoral Committee (2); Assistant Business Manager Technique 1920; Treasurer Technique 1921; Finance Committee (3, 4); Budget Committee (4); Manager All-Technology Smoker (4); Undergraduate Treasurer (4); Institute Committee (4); Chairman Paint System Committee (4); Entered Freshman Year.

ANDREW DEANE  Wollaston, Mass.
"Andy": Born August 18, 1897; Engineering Administration; Prepared at Osiny High School and Thayer Academy; Corporation XV (2, 3, 4); Mechanical Engineering Society (2, 3, 4); Class Football Team (1); Class Wrestling Team (1, 2); Tech Show (1); Entered Freshman Year, Class of 1920.
EDWIN FRANCIS DELANY  Brookline, Mass.
"Ed, Del"; Born November 5, 1898; Civil Engineering; Prepared at Brookline High School; Civil Engineering Society (2, 3, 4); Baseball Team (1, 2); Crew (2); Turn o'-War (1); Hockey Team (2, 3); Entered Freshman Year.

ADOLPH G. DENBIN  Brockton, Mass.
"Adolph"; Born February 2, 1894; Electrical Engineering; Prepared at Brockton High School and North Easton High School; Electrical Engineering Society (2, 3, 4); Cosmopolitan Club (2, 3, 4); Radio Society (3, 4); Entered Freshman Year.

EDWARD STANFORD DENNISON  Mexico City, Mexco.
"Denny"; Born May 18, 1897; Mechanical Engineering; Prepared at High School, Mexico City; Mechanical Engineering Society (2, 3); Entered Freshman Year, Class of 1918.

HAROLD THOMAS DENNISON  Brockton, Mass.
"Denny"; Born February 23, 1899; Architectural Engineering; Prepared at University of Kansas; Architectural Society (3, 4); Aero Society (3, 4); Entered Freshman Year.

HENRY STANFORD DERBY  Somerville, Mass.
"Henry"; Born April 24, 1897; Electrochemical Engineering; Prepared at Somerville High School; Entered Freshman Year, Class of 1918.

THOMAS HOWARD DERBY  Lawrence, Mass.
"Derb"; Born April 24, 1897; Civil Engineering; Prepared at Lawrence High School; Civil Engineering Society (2, 4); Entered Freshman Year.

ANDRE EMILE DESCHAMPS  Tournai, Belgium
"Andy"; Born January 6, 1893; Special Student; Prepared at University of Brussels; Walker Club; Entered Senior Year.

HERBERT CONRAD DESTAEBLER  St. Louis, Mo.
"Herb"; Born September 19, 1899; Engineering Administration; Prepared at University of Missouri; Civil Engineering Society (3, 4); Aero Society (3, 4); Corporation XV (2, 3); Tech Show Chorus (3); Entered Sophomore Year.
GUSTAV HENRY DIECHMANN 4-20
Forest Hills, N. Y.
"Gus"; Born January 27, 1899; Chemical Engineering; Prepared at Amherst College; Entered Junior Year.

ROY J. DIETENBACH 0A
Ebenezer, N. Y.
"diet"; Born March 27, 1897; Mechanical Engineering; Prepared at Syracuse University; Mechanical Engineering Society (2, 3, 4); Entered Sophomore Year.

VLADIMIR DIXON 1F
Plainfield, N. J.
"Duck"; Born March 16, 1900; Mechanical Engineering; Prepared at Podolsk, Russia, Gynasium; Mechanical Engineering Society (3, 4); Cosmopolitan Club (4); Aero Society (3); Tech Show Ballet (1); Entered Sophomore Year.

JAMES HERBERT DODGE, B.S. Concord, N. H.
"Herb"; Born December 5, 1894; Civil Engineering; Prepared at Concord High School and Dartmouth College; Entered Junior Year.

ROBERT CHARLES DOLLE 4K
Cincinnati, Ohio
"Bob"; Born November 3, 1899; Engineering Administration; Prepared at St. Xavier Academy; Electrical Engineering Society (9); Catholic Club (9); Corporation XV (3, 4); Class Baseball (2); Assistant Advertising Manager of The Tech (2); The Tech Engineering News, News Staff (3), Advertising Manager (4), Managing Board (4); Entered Sophomore Year.

JAMES FRANCIS DOWNEY, Jr. 4K
Boston, Mass.
"Jim"; Born September 26, 1897; General Engineering; Prepared at Boston English High School; Aero Society (3, 4); Class Relay (1, 2); Captains (2); Freshman Track Team, Captain; Varsity Track Team (1, 2, 3, 4); Boxing Team (3); Entered Freshman Year, Class of 1920.

SAMUEL TILTON DREW 0X
Wollaston, Mass.
"Sam"; Born November 17, 1898; Civil Engineering; Prepared at Quincy High School; Civil Engineering Society (2, 3, 4); Entered Freshman Year.

JOHN HOLLIDAY DRIGGS
Clinton, Mo.
"Shorty"; Born November 13, 1892; Engineering Administration; Prepared at Missouri University; Mechanical Engineering Society (4); Corporation XV (3, 4); Entered Junior Year.
EDOUARD NAPOLEON DUBE
Chicopee Falls, Mass.
"Chick"; Born October 14, 1899; Civil Engineering; Prepared at Chicopee High School; Chemical Engineering Society (2, 3, 4); Rifle Club; T.C.A. Employment Bureau (4); Entered Freshman Year.

CHRISTOPHER WILLIAM DUFFY
Watertown, Mass.
"Duff"; Chemical Engineering; Prepared at Watertown High School; Entered Freshman Year, Class of 1920.

THOMAS DILLWYN DUTTON
Newtown Square, Pa.
"Dut"; Born December 24, 1896; Electrical Engineering; Prepared at Drexel Institute; Aero Society (4); Radio Society (4); Electrical Engineering Society (3, 4); Entered Junior Year.

ROBERT ARTHUR ECKLES Jr
New Castle, Pa.
"Bob"; Born March 8, 1898; General Architecture; Prepared at Amherst College; Architectural Society, Executive Committee (3, 4); Civil Engineering Society (3, 4); Freize and Cornice; Entered Junior Year.

LEWIS STEARNS EDGARTON
Fulton, N. Y.
"Ed"; Born April 12, 1897; Engineering Administration; Prepared at Fulton High School and Rindge Tech; Mechanical Engineering Society (3, 4); Corporation XV (3, 4); Entered Freshman Year, Class of 1919.

JAMES LOVELL ENTWISTLE
Central Falls, R. I.
"Jim"; Born April 19, 1899; Electrical Engineering; Prepared at Central Falls High School; Electrical Engineering Society (2, 3, 4); Rifle Club (2, 3); Radio Society (3); Entered Freshman Year.

EDWARD MAURICE EPSTEIN
Malden, Mass.
"Eppie"; Born November 4, 1899; Chemical Engineering; Prepared at Malden High School; Chemical Society (2, 3, 4); Entered Sophomore Year.

HENRY WILLIAM ERICKSON
Quincy, Mass.
"Erick"; Born October 8, 1898; Mining and Metallurgy; Prepared at Quincy High School; Mining Engineering Society (2, 3, 4); Entered Freshman Year, Class of 1920.
RODERICK KOENIG ESKEW Charleston, W. Va.
“Rod”; Born August 26, 1897; Chemical Engineering; Prepared at Charleston High School and University of Arizona; Chemical Society (1, 2, 3); Entered Freshman Year.

ARTHUR ESNER Wakefield, Mass.
“Art”; Born November 22, 1897; Mechanical Engineering; Prepared at Wakefield High School; Mechanical Engineering Society (2, 3, 4); T.A.C. (4); Entered Freshman Year.

LAIGHTON EVANS Cambridge, Mass.
“Ritz”; Born October 3, 1898; Chemical Engineering; Prepared at North Easton High School; Chemical Society (2, 4); Entered Freshman Year.

RALPH RUSSELL EVANS Newburyport, Mass.
“Ralph”; Born April 12, 1899; Chemical Engineering; Entered Freshman Year.

HERBERT KENNETH FAIRBANKS ΔΦ
Hyde Park, Vt.
“Doug”; Born February 2, 1897; Civil Engineering; Prepared at Hyde Park Academy; Chemical Society (2, 3, 4); Entered Freshman Year.

GLENN EDMUND FARGO Littleton, N. H.
“Glenn”; Born August 8, 1899; General Engineering; Prepared at Littleton, N. H. High School; Civil Engineering Society (2, 3); Aero Society (3); Tug-o'-War (1, 2); T. C. A., Pres. (4); Dormitory Executive Committee (4); Treasurer (4); Institute Committee (4); Finance Committee (4); Entered Freshman Year.

EDMUND GOLDSHRPE FARRAND Penacook, N. H.
“Ed”; Born June 8, 1894; Electrical Engineering; Prepared at Chaucy Hall School; Musical Clubs (1); Orchestra (2, 3); Delegate to Des Moines Conference (3); Masonic Club, Secretary (3), Pres. (4); Vectors, Pres. (4); Technology Episcopal Club, Treasurer (4); Entered Freshman Year, Class of 1919.

MERRITT FREEMAN FARREN West Somerville, Mass.
“Merritt”; Born June 24, 1894; Architectural Engineering; Prepared at Somerville High School; Friar and Cornice; Architectural Society (1, 2, 3, 4), Treasurer (3); Assistant Art Editor Technique 1921 (4); Finance Committee (3); Entered Freshman Year.
WILLIAM JAMES FARRISSEE  Boston, Mass.
"Bill"; Born February 25, 1898; Civil Engineering;
Prepared at Rindge Technical School; Freshman and
Sophomore Baseball Teams; Entered Freshman Year,
Class of 1909.

SIDNEY FEATHERMAN  Natick, Mass.
"Sid"; Born July 19, 1900; Engineering Administration;
Prepared at Natick High School; Chemical Society (2, 3);
Corporation XV (4); Entered Freshman Year.

ROBERT M. FELSENTHAL  Hubbard Woods, III.
"Bob"; Born January 29, 1900; Chemical Engineering;
Prepared at University High School, Chicago; Chemical
Society (2, 3, 4); Crew (1); Tech Show (1, 3); Gym
Team (3); Entered Freshman Year.

RALPH EDMUND FERDINAND  Winthrop, Mass.
"Fritz"; Born March 2, 1899; Engineering Administration;
Prepared at Winthrop High School; Civil Engineer-
ing Society (1); Mechanical Engineering Society (2, 3);
Electrical Engineering Society (2, 3); Corporation XV
(2, 3, 4); Beaver Club; Aero Society (3); T. A. C. (3, 4);
Tug-o-War Team (2); Institute Committee (1); Swim-
mimg Team (2, 3, 4); Manager (4); Tech Show (2, 3); M. I.
T. A. A. (4); Finance Committee (4); Entered Freshman
Year.

JOHN STAHL FERGUSON  Paducah, Ky.
"John"; Born January 28, 1895; Chemical Engineering;
Prepared at Andover Academy and Dartmouth College;
Entered Junior Year.

NORMAN EDMANDS FERGUSON  Newton Center, Mass.
"Ferg"; Born November 12, 1898; Civil Engineering;
Prepared at Newton High School; Chemical Society (3, 4);
Entered Freshman Year.

HARRY PEYTON FIELD KA  Norfolk, Va.
"H. P."; Born April 3, 1897; Electrical Engineering;
Prepared at Hampden Sidney School; Vectors; Aero
Society (3); Radio Society (2, 3, 4); President (2, 3);
Electrical Engineering Society (2, 3, 4); Vice-Pres. (4);
Dormitory Executive Committee; Chairman-Nichols (4);
Institute Committee (4); Entered Freshman Year.

HERMAN FRANCIS FINCH  Newtonville, Mass.
"Spinach"; Born October 17, 1899; Mechanical Engineer-
ing; Prepared at Mechanic Arts High School; Aero
Society (3, 4); Mechanical Engineering Society (3, 4);
T. E. N. (3); Entered Freshman Year.
HORART ADOLPH FISCHER  Brockton, Mass.
“Fisch”; Born June 10, 1896; Mechanical Engineering; 
Prepared at Brockton High School; Mechanical Engineer- 
ing Society (2, 3, 4); Aero Society (4); T. A. C. (4); 
Entered Freshman Year.

BENJAMIN FISHER, Jr.  ΔΦ  Dedham, Mass.
“Ben”; Born April 27, 1899; Mechanical Engineering; 
Prepared at Dedham High School; Mechanical Engineer- 
ing Society (2, 3, 4); T. A. C. (3, 4); Entered Freshman 
Year.

RAYMOND CHANDLER FISHER  ΔΚΕ  Tacoma, Washington
“Procrastinos”; Born July 2, 1899; Electrical Engineer- 
ing (VI A); Prepared at Stadism High School, Tacoma 
and University of Washington; Electrical Engineering 
Society (3, 4); Mensa; Entered Junior Year.

FRANKLIN TRIMLY FLAHERTY  ΔXA  Rochester, N. Y.
“Joe”; Born April 19, 1896; Chemical Engineering; 
Prepared at Colgate University; Entered Sophomore 
Year.

HARTWELL FLEMING  North Cambridge, Mass.
“Harty”; Born March 20, 1900; Electrical Engineering; 
Prepared at Cambridge Latin School; Aero Society (1); 
Electrical Engineering Society (2, 3, 4); Chemical Society 
(3, 4); Track (1, 4); The Tech (1, 2, 3); Entered Freshman 
Year.

ALFRED HOCKING FLETCHER  Lowell, Mass.
“Al”; Born December 30, 1897; Sanitary Engineering; 
Prepared at Lowell High School; Glee Club (1, 2, 3); 
Chemical Society (3, 4); Track Team (1, 2, 3, 4); Wearer of the “T”; Entered Freshman Year.

JAMES BENJAMIN FORD  New York, N. Y.
“Jimmie Fliver”; Born August 28, 1896; Naval Archi- 
tecture and Marine Engineering; Prepared at Utica 
Academy; Publicity Manager The Tech (2, 3); Naval 
Architectural Society (3); Track (1, 2, 3, 4); Entered Fresh- 
man Year.

WILLIAM PHILLIPS FOSTER  Andover, Mass.
“Bill”; Born October 1, 1898; Mechanical Engineering; 
Prepared at Hebron Academy; Mechanical Engineering 
Society (2, 3, 4); Entered Freshman Year.
GUSTAV OLOF FREDICKSON  
Burlington, Mass.
"Gas"; Born October 5, 1898; Electrical Engineering; Prepared at Rindge Technical School; Electrical Engineering Society (2, 3, 4); T. A. C. (4); Entered Freshman Year, Class of 1920.

SIMON WILKE FRESE  
Paris, Texas
"Sil"; Born December 4, 1900; Civil Engineering; Prepared at Southern Methodist University, Texas; Civil Engineering Society (3, 4); Track Team (3, 4); Cross-Country Team (3, 4); T. E. N. (3, 4); T. C. A. Cabinet (4); Entered Junior Year.

GEORGE FRANKLIN FRENCH 4't  
New York, N. Y.
"Ike"; Born July 24, 1897; Physics; Prepared at Columbia Grammar School; Beaver Club; Theta Tau; M. I. T. A. A. (1); Pres. (2); Entered Freshman Year, Class of 1918.

ROBERT BURNAP FROST  
Newburyport, Mass.
"Bob"; Born September 2, 1901; Chemical Engineering; Prepared at Newburyport High School; Chemical Society (2, 3, 4); Editorial Board The Tech (2, 3, 4); Entered Sophomore Year.

THOMAS HARRY FROST  
New York, N. Y.
"Tom"; Born December 21, 1895; Chemical Engineering; Prepared at The Citadel; Entered Junior Year.

WEBSTER WILLARD FRYMOYER  
Mt. Carmel, Pa.
"Webster"; Born May 14, 1899; Mechanical Engineering; Prepared at Carnegie Tech; Gee Club (3, 4); Entered Junior Year.

JOSEPH WOLCOTT GARTLAND 4K  
Dorchester, Mass.
"Joe"; Born November 21, 1900; Chemical Engineering; Prepared at Boston English High School; English High Club (1); Catholic Club (1, 2); Chemical Society (3, 4); Track Squad (1, 4); Cross-Country Squad (2, 4); Entered Freshman Year.

JOHN ROBERT GALLIMORE  
Gates Mill, Ohio
"Bob"; Born April 27, 1898; Civil Engineering; Prepared at Norwalk High School; Civil Engineering Society (4); Entered Junior Year.
CURTIS STARRING GARDNER 0X Boston, Mass.
"Curt"; Born September 10, 1888; Civil Engineering; Prepared at Nichols School, Buffalo, N. Y.; Civil Engineering Society (3, 4); Aero Society (3, 4); Technology Monthly, Publicity Department (2); Entered Freshman Year.

ALFRED CLARENCE GARRIGUS Bristol, Conn.
"Garry"; Born February 12, 1897; Mechanical Engineering; Prepared at Bristol High School; Mechanical Engineering Society (2, 3, 4); Entered Freshman Year, Class of 1920.

ARTHUR RANDOLPH GATEWOOD EΣ Newport News, Va.
"Liz"; Born November 6, 1896; Naval Architecture and Marine Engineering; Prepared at Virginia Military Institute; Naval Architectural Society (2, 3, 4); Secretary (3); Chairman (4); Theta Tau; Governing Board T. A. C. (3); Institute Committee (4); Entered Sophomore Year.

ALBERT SUPERIOR GENASKE Chestnut Hill, Mass.
"Genny"; Born December 21, 1898; Civil Engineering; Prepared at Newton High School; Civil Engineering Society (3, 4); Aero Society (3, 4); Entered Freshman Year, Class of 1920.

ZAMBRY PAUL GIDDENS 8ΩΩ Dallas, Texas
"Bliz"; Born September 25, 1900; Engineering Administration; Prepared at Dallas High School; The Tech, News Staff (1), Night Editor (2); Technical Electoral Committee (2); Grinds Editor Technique 1921 (3); Entered Freshman Year.

RALPH HALLETT GILBERT Needham, Mass.
"Fish and Gilles"; Born May 30, 1896; Electrical Engineering (V-I-A); Prepared at Needham High School and Chauncey Hall School; Hexaliga; Electrical Engineering Society (3, 4, 5); Mandolin Club (1, 2, 3, 4, 5); Banjo Club (3, 4, 5); M.I.T. Orchestra (1, 2, 3); Assistant Manager (2); Manager (3); Tech Show Orchestra (1, 2); Engineer Corps (3); Advanced Battalion (3); Officer Freshman Regiment (3); Stage Manager 1917 Summer Camp Show; Entered Freshman Year, Class of 1919.

JOHN MORSE GILES 4ΩX Amsterdam, N. Y.
"Jack"; Born August 10, 1898; Geology and Geological Engineering; Prepared at Amsterdam High School; Entered Freshman Year.

JOSEPH GIVNER TΩΦ Grove Hall, Mass.
"Joe"; Born November 30, 1899; Engineering Administration; Prepared at Tufts College; Cupola Crew (3); Editorial Staff The Tech (3); T. C. A. Social Work (3); Entered Freshman Year, Class of 1920.
ROSS EUGENE GODDARD  Hackensack, N. J.
"Ross"; Born November 17, 1892; Architecture and Architectural Engineering; Prepared at Cornell University; Architectural Society (2, 3, 4); Entered Freshman Year; Class of 1920.

LUTHER GOFF  Providence, R. I.
"Lu"; Born September 27, 1896; Mechanical Engineering; Prepared at Providence Technical High School; T. A. C. (4); T. C. A. (3, 4); Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

GEORGE FRANK GOKEY, Jr.  Axa
Jamestown, N. Y.
"Goke"; Born September 16, 1897; Engineering Administration; Prepared at Jamestown High School; Corporation XV (3, 4); Technique Electoral Committee (2); T. C. A. Handbook, Advertising Manager (2); General Manager (8); Editorial Board of The Tech (9); Entered Freshman Year, Class of 1920.

ABRAHAM HARRY GOODMAN  East Boston, Mass.
"Goody"; Born December 26, 1898; Mechanical Engineering; Prepared at East Boston High School; Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

ERNEST ROLLIN GORDON  Dorchester, Mass.
"Ernie"; Born February 21, 1901; Geology and Geological Engineering; Prepared at Dorchester High School; Stylus; Mining Engineering Society (3, 4); The Tech, Assistant Editor Reference Department (3); Out for Cross-Country Team (3); Entered Freshman Year.

KENNETH NEWCOME GOWARD  Lowell, Mass.
"Ken"; Born August 28, 1896; Engineering Administration; Prepared at Lowell High School; Entered Freshman Year.

GEORGE BENNETT GREELY  Dorchester, Mass.
"Horace"; Born December 19, 1900; Electrochemical Engineering; Prepared at Boston English High School; Electrical Engineering Society (2, 3, 4); Chemical Society (2, 3, 4); Aero Society (1); English High Club (1); Entered Freshman Year.

MANUEL MENDIS GREEN  Cambridge, Mass.
"Manny"; Born October 29, 1900; Chemistry; Prepared at Rindge Technical School; Chemical Society (2); Aero Society (3); Entered Freshman Year.
CLARK DOANE GREENE 2AE  New London, Conn.
"Judge"; Born September 23, 1897; Chemical Engineering; Prepared at Stanford University; Chemical Society (2, 3); Variety Club (3, 4); Swimming Team (1, 2, 3, 4); Captain (1, 3); Entered Freshman Year.

HAROLD ARTHUR GREENWALD 2AM  Tucson, Arizona
"Greers"; Born October 17, 1899; Mechanical Engineering; Prepared at University of Arizona; Mechanical Engineering Society (3, 4); California Club (3, 4); Aero Society (3); Entered Junior Year.

SIDNEY PAYSON GRIFFIN 01  Winthrop, Mass.
"Sid"; Born September 22, 1897; Civil Engineering; Prepared at Worcester Polytechnic Institute; Civil Engineering Society (2, 3, 4); Entered Sophomore Year.

HURLEY GRAY GRIFFITH ATU  El Paso, Texas
"Griff"; Born June 12, 1900; Chemical Engineering; Prepared at El Paso High School; Tech Show (3); Entered Freshman Year.

PALMER WILBUR GRIFFITH  Danby, Vt.
"Griff"; Born September 4, 1898; Chemistry; Prepared at Dartmouth College; Entered Junior Year.

JOHN ALDRICH GRIMMONS 2AE  Somerville, Mass.
"Jack"; Born June 26, 1899; Electrical Engineering; Prepared at Somerville High School; Electrical Engineering Society (2, 3, 4); Vectors; Tech Show (2, 3); Entered Freshman Year.

HAROLD DEANE GRISWOLD 02K  Griswoldville, Mass.
"Liess"; Born April 9, 1899; Engineering Administration; Prepared at Sheburne Falls, Mass.; Corporation XV (2, 3, 4); T. A. C. (3, 4); Chemical Society (3, 4); Entered Freshman Year.

DONALD IVISON GROSS  Cambridge, Mass.
"Don"; Born September 21, 1900; Chemical Engineering; Prepared at Canton High School; Chemical Society (2, 3, 4); American Chemical Society (4); Entered Freshman Year.
"Ex"; Born April 12, 1901; Chemical Engineering; Prepared at Germantown High School, Philadelphia; Chemical Society (2, 3, 4); The Tech, News Staff (1); Photographic Editor (2); Entered Freshman Year.

HERBERT WILLIAM GWYNN Framingham, Mass.
"Herb"; Born January 2, 1899; Mechanical Engineering; Prepared at Holliston High School; Mechanical Engineering Society (2, 3, 4); Aero Society (3); T.A.C. (4); Entered Freshman Year.

WALTER CHARLES HAGERTON Boston, Mass.
"Walter"; Born November 2, 1897; Electrical Engineering; Prepared at Chauncy Hall School; Electrical Engineering Society (2, 3, 4); Radio Society (4); Catholic Club (4); Entered Freshman Year.

EDWIN RANDOLPH HAIGH Newburyport, Mass.
"Happy"; Born October 24, 1899; Engineering Administration; Prepared at Newburyport High School; Stylus; Pi Delta Epsilon; Chemical Society (2, 3, 4); Corporal with XV (2, 3, 4); Radio Society (3, 4); Tug-o'War (2); The Tech, Military Editor (2), Reference and Exchange Editor (3), Editorial Board (3); Entered Sophomore Year.

HENRY ROCKWELL HAINES Washington, D.C.
"Harry"; Born December 13, 1898; Electrical Engineering; Prepared at Berkeley High School, Berkeley, California; Electrical Engineering Society (2, 3, 4); California Club (3, 4), Treasurer (3); Entered Sophomore Year.

MERTON COLVIN HALL Brockton, Mass.
"Mert"; Born July 22, 1899; Electrical Engineering; Prepared at Brockton High School; Electrical Engineering Society (2, 3, 4); Secretary (4); Aero Society (3); T.A.C. (4); Vectors; Entered Freshman Year, Class of 1920.

HENRY NORTH HALLETT, A.B. Canton, Pa.
"Henry"; Born March 16, 1894; Mechanical Engineering; Prepared at Cornell University; Vice-Chairman Mechanical Engineering Society (3, 4); Entered Junior Year.

MARK VALENTINE HAMBURGER Brookline, Mass.
"M.V., Ham"; Born February 23, 1900; Chemical Engineering; Prepared at Hughes High School Cincinnati, Ohio; Track (1, 2); Entered Freshman Year.
WALTER JULIAN HAMBURGER 2AM
Dorchester, Mass.
"Wait"; Born November 10, 1901; Mechanical Engineering; Prepared at Boston English High School; Masque; Mechanical Engineering Society (2, 3, 4); Tech Show (2, 3); Musical Clubs (2, 3); Entered Freshman Year.

CARL WING HAMMOND AXA
Quincy, Mass.
"Wing"; Born November 22, 1898; Mechanical Engineering; Prepared at Quincy High School; Mechanical Engineering Society (2, 3, 4); Masque (3, 4); Assistant Publishing Manager Tech Show (3); Entered Freshman Year, Class of 1920.

ALBERT JOSEPH HANLEY 4K
Newton, Mass.
"Al", "Red"; Born October 22, 1896; Chemical Engineering; Prepared at Newton High School; Entered Freshman Year.

PAUL LANDERS HANSON AXA
Waverley, Mass.
"Paul, Sub, Profit and Loss"; Born January 8, 1900; Mechanical Engineering; Prepared at Boston Latin School; Mechanical Engineering Society (2, 3, 4); T.A.C. (4); Rifle Club (3); Tech Show Stage Department (1, 2); Entered Freshman Year.

EUGENE ALBERT HARDIN ΔΤΔ
Baldwin, Kansas
"Zbyszko"; Born November 21, 1895; Civil Engineering; Prepared at Baldwin High School; Civil Engineering Society (3, 4); Tech Show Orchestra (3, 4); Entered Junior Year.

EVERETT RADCLIFF HARMAN ΔΤΔ
Dubuque, Iowa.
"Ev"; Born October 15, 1895; Architectural Engineering; Prepared at Lane Tech and Armour Institute, Chicago; Glee Club (3); Tech Show (3), at "Murad"; Architectural Society (3, 4); Chairman Entertainement Committee (4); Entered Junior Year.

HENRY PARKER HARRIS, B.S.
La Fayette, Ind.
"Hank"; Born November 7, 1897; Civil Engineering; Prepared at Purdue University; Masonic Club (4); Chemical Society (3); Entered Senior Year.

MAHLON ARTMAN HARTLEY 439
Gettysburg, Pa.
"Bob"; Born December 30, 1897; Electrical Engineering (V-I-A); Prepared at Pennsylvania College; Entered Junior Year.
ALEXANDER DUEY HARVEY 21E  
Merrick, N. Y.
"Dan"; Born September 5, 1899; Mining Engineering and Metallurgy; Prepared at Adelphi; Theta Tau, Woogaranoo; Beaver Club; Stylus; Pi Delta Epsilon; Technique Electoral Committee (2); Acting Chairman Prom Committee (3), Vice-Pres. Class (4); Tech Night Committee (4); Junior Week Committee (3); Editor-in-Chief Voo Doo (4); Entered Freshman Year.

ARThUR ROSS HARVEY 42E  
Middletown, Ohio
"Art"; Born October 13, 1895; Engineering Administration; Prepared at Culver Military Academy; Chemical Society (1); Corporation XV (4); Entered Freshman Year, Class of 1920.

ROBERT WILLIAM HASKEL  
Boston, Mass.
"Bob"; Born June 6, 1898; Mechanical Engineering; Prepared at Brookline High School and Chauncy Hall School; Mechanical Engineering Society (2, 3, 4); Aero Society (2, 4, 4); Crew (1, 2); Entered Freshman Year.

VICTOR CLARENCE HASSOLD 42E  
"Vic"; Born February 27, 1900; Mechanical Engineering; Prepared at Germantown High School, Pa.; Mechanical Engineering Society; Publicity Committee; Banjo Club (3); Tug-o'-War (2); Entered Sophomore Year.

HENRY REYNOLDS HATCH 42E  
Cleveland, Ohio
"Hezie"; Born December 20, 1896; Mechanical Engineering; Prepared at University School, Cleveland and Yale University; Entered Junior Year.

PHILIP HIGGINBOTHAM HATCH 30II  
Albany, N. Y.
"Phil"; Born May 25, 1899; Electrical Engineering; Prepared at Albany Academy; Electrical Engineering Society (2, 3, 4); Tennis Team (1, 2), Numerals (1); Regional Chairman Undergraduate Endowment Drive; Entered Freshman Year.

DONALD HORATIO HATHEWAY  
Somerville, Mass.
"Don"; Born January 28, 1898; Electrical Engineering; Prepared at Somerville High School; Aero Society (1); Electrical Engineering Society (2, 3, 4); T.A.C. (4); Student Assistant (3, 4); Entered Freshman Year.

JOSEPH GEORGE HAUBER  
Hudson, N. Y.
"Joe"; Born June 21, 1898; Naval Architecture and Marine Engineering; Prepared at Yonkers and Hastings High School; Naval Architectural Society (2, 3, 4); Mechanical Engineering Society (3); Aero Society (3); Crew (1, 2); Entered Freshman Year.
MUNROE CHAPIN HAWES  AXA  Chicopee, Mass.
"Mannie"; Born July 4, 1898; Chemical Engineering;
Prepared at Springfield Technical High School; Rifle Club
(1, 2, 3, 4); Pres. (3); Rifle Team (1, 2, 3, 4); Chemical
Society (2, 3, 4); Field Day Crew (1); Tech Show "A
Doubtful Medium" (2); Institute Committee (3); Entered
Freshman Year.

ALBERT CAMMERON HAYDEN  Dorchester, Mass.
"Al"; Born November 18, 1900; Mechanical Engineering;
Prepared at Boston Latin and English High Schools;
Mechanical Engineering Society (2, 4); English High
Club (2); Entered Sophomore Year.

SUMNER HAYWARD  Brockton, Mass.
"Sumner"; Born August 12, 1899; Chemical Engineering;
Prepared at Brockton High School; Chemical Society
(2, 3, 4); T. A. C. (3, 4); Track Squad (3); Dormitory
Committee (4), Chairman Runkle Hall Committee (4),
Chairman Executive Committee (4); Institute Committee
(4); Entered Freshman Year.

EDWARD WILLIAM HAYWOOD  Lynn, Mass.
"Bill"; Born May 30, 1900; Chemical Engineering;
Prepared at Lynn Classical High School; Chemical
Society (2, 3, 4); T. A. C. (3, 4); Entered Sophomore
Year.

JOHN JOSEPH HEALY, Jr.  Dorchester, Mass.
"John"; Born July 10, 1899; Chemical Engineering;
Prepared at Boston Latin High School; Chemical Society (4);
Entered Junior Year.

JAMES RUSSELL HEMEON  Dorchester, Mass.
"Gus"; Born July 22, 1898; Mechanical Engineering;
Prepared at Dorchester High School; Mechanical Engi-
neering Society (2, 3, 4); Aero Society (4); Tug-o-War
(2); Entered Freshman Year, Class of 1930.

ERWIN ROBERT HERMANN  AXA  Ludington, Mich.
"Spike"; Born July 29, 1898; Mechanical Engineering;
Prepared at Ludington High School; Tech Show (2);
Musical Clubs (2); Tug-o-War (1); Entered Freshman
Year.

BERT BARNET HERSHENSON  Malden, Mass.
"Ben"; Born January 8, 1898; Biology and Public
Health; Entered Freshman Year.
LE ROY MAXWELL HERSUM  Cambridge, Mass.
"Shorty": Born June 2, 1898; Civil Engineering; Prepared at Norwich University; Rite Club (3); Civil Engineering Society (3, 4); Entered Junior Year.

THOMAS FRANCIS HICKEY  Dorchester, Mass.
"Tom": Born June 15, 1898; Mechanical Engineering; Mechanical Engineering Society (2, 3, 4); Entered Freshman Year, Class of 1920.

FRANCIS THOMAS HILL  Canton, Mass.
"Francis": Born July 6, 1898; Mechanical Engineering; Prepared at Canton High School: Mechanical Engineering Society (2, 3, 4); Technology Catholic Club (2, 3, 4); Entered Freshman Year, Class of 1920.

SANFORD JOHN HILL  Newark, N. J.
"San": Born August 4, 1896; Chemical Engineering; Prepared at South Side High School, Newark, N. J.; Chemical Society (2, 3, 4); The Tech, News Staff (1); Tech Show Chorus (1); Glee Club (2, 3, 4); Dormitory Committee (3); Entered Freshman Year.

LOUIS HAZARD HOBBS  Newport, R. I.
"Louie": Born October 29, 1894; Engineering Administration; Prepared at Dartmouth College; Entered Junior Year.

FRANCIS OLIVER HOLMES  Cambridge, Mass.
"Francis": Born November 26, 1899; Biology and Public Health; Prepared at Ringge Technical School, Cambridge; Entered Freshman Year.

ALBERT RALPH HONIG, Jr.  Lowell, Mass.
"Al": Born April 4, 1897; Electrical Engineering; Prepared at Lowell High School; Masonic Club (3, 4); Electrical Engineering Society (3, 4); Entered Freshman Year, Class of 1920.

JAMES ROWLAND HOTCHIKIN  Montclair, N. J.
"Hotch": Born February 8, 1899; Mechanical Engineering; Prepared at Montclair High School; Mandolin Club (1, 2); Leader (3); Banjo Club (1, 2, 3); Mechanical Engineering Society (3, 4); T. A. C. (4); Entered Junior Year.
EDMUND IRVING HOWARD 6X Everett, Mass.
“Eddie”; Born October 5, 1899; Naval Architecture and Marine Engineering; Prepared at Everett High School; Naval Architectural Society (2, 3, 4); Secretary (4); Football (1); Entered Freshman Year.

EDWARD MILLARD HOWARD AX Danbury, Conn.
“Ed”, “Eddie”; Born September 27, 1898; Civil Engineering; Prepared at Danbury High School and Dartmouth College; Theta Tau; Civil Engineering Society (3, 4); Entered Freshman Year, Class of 1920.

THOMAS LEWIS HUGHES Canton, Mass.
“Tom”; Born January 17, 1898; Civil Engineering; Prepared at Canton High School; Chemical Engineering Society (2, 3, 4); Entered Freshman Year, Class of 1920.

JOHN THORNTON HULL 10II Leominster, Mass.
“Johnnie”; Born January 16, 1899; Mechanical Engineering; Prepared at Leominster High School; Mechanical Engineering Society (2, 3, 4); T. A. C. (2, 3); Entered Freshman Year.

WATTS SHERMAN HUMPHREY 8XE Saginaw, Mich.
“Hump”; Born December 13, 1896; Mining Engineering; Prepared at Exeter Academy and Princeton College; Beaver Club; Alpha Chi Sigma; Walker Club; Wrestling (3, 4); Gym Team (3, 4); Captain (3); Advisory Council (3, 4); M. I. T. A. A. (3, 4); Entered Junior Year.

REGINALD STUART HUNT Swampscott, Mass.
“Reg”; Born October 8, 1894; Biology and Public Health; Prepared at Mass. Agricultural College; Class Football (1); M. I. T. Orchestra (1, 2); Tech Show Orchestra (2); Entered Freshman Year, Class of 1920.

HAROLD FRIESEN HUNTER 2AE Boston, Mass.
“Hal”; Born March 31, 1898; Mechanical Engineering; Prepared at Andover Academy; Naval Architectural Society (1); Mechanical Engineering Society (3, 4); Entered Freshman Year, Class of 1920.

JOHN LEWIS HURLEY Jamaica Plain, Mass.
“Lute”; Born July 10, 1898; Engineering Administration; Prepared at Chauncy Hall School; Chauncy Hall Club; Corporation XV (2, 3, 4); Captain Freshman Football Team; Entered Freshman Year.
ROSCOE HARTWELL HYSOM E2 Cambridge, Mass.
"Ross"; Born January 12, 1897; Mechanical Engineering; Prepared at Rindge Technical School; Mechanical Engineering Society (3, 4); Entered Freshman Year, Class of 1920.

NORMAN INSLEY Nanuet, N. Y.
"Norm"; Born May 27, 1896; Mechanical Engineering; Prepared at Hamilton College; Mechanical Engineering Society (2, 3, 4); Aero Society (3, 4); Entered Sophomore Year.

WILLIAM HENRY IRWIN Newtonville, Mass.
"Bill"; Born April 28, 1901; Engineering Administration; Prepared at Newton High School; Stylus; Pi Delta Epsilon, Contributing Editor Tech Journal (3); Assistant Editor Voo Doo (2, 3, 4); Entered Freshman Year.

"Jack, Duage"; Born August 3, 1885; Electrical Engineering (V-1-A); Prepared at Brookline High School; Halcyon; Electrical Engineering Society (2, 3, 4); Entered Junior Year.

EDWARD WOOD JACKSON A6 Lexington, Mass.
"Kid"; Born June 27, 1900; General Engineering; Prepared at Lexington High School; Mechanical Engineering Society (2, 3, 4); Tech Show (2); Voo Doo (1, 2, 3, 4); Entered Freshman Year.

IRVING DANIEL JAKOBSON A7 Brooklyn, N. Y.
"Jake"; Born September 3, 1899; Naval Architecture and Marine Engineering; Prepared at Manual Training High School, Brooklyn; Osiris; Beaver Club; Theta Tau; Naval Architectural Society (2, 3, 4); Treasurer (3); Tug-O-War (3); Crew (1, 2, 3); Captain (2); Tech Journal; Electoral Committee (2); Junior Board; Technique 1923 (2); Portfolio Editor, Technique 1921 (3); Varsity Crew Captain (3, 4); Tech Night Committee (3); Chairman (4); Finance Committee (3, 4); Vice-President, Technology Athletic Club (3); T. C. A. Director of Room Registry (3); Treasurer (4); Institute Committee (4); M. I. T. A. A. (3, 4); Entered Freshman Year.

LEONARD REED JANES, B. S., 27 Evanston, Ill.
"Jimmie"; Born January 13, 1896; Electrical Engineering; Prepared at Knox College, Northwestern University; Electrical Engineering Society (3, 4); Treasurer (4); Radio Club (4); Masonic Club (3, 4); Vectors (4); Secretary (4); Finance Committee (4); Assistant in Electrical Engineering Department (4); Entered Freshman Year.

MELVIN RICHARD JENNEY Melrose, Mass.
"Mel"; Born August 23, 1900; Electrical Engineering; Electrical Engineering Society (3, 4); Cross-Country (1, 2); Entered Freshman Year.
KARL JETTER  
Boston, Mass.
"Jet"; Born June 27, 1897; Civil Engineering; Prepared at Mechanic Arts High School; Musical Clubs (2, 3, 4); Entered Freshman Year.

ALGOT JULIUS JOHNSON  
Gloucester, Mass.
"Johnnie"; Born Feb. 13, 1899; Electrochemical Engineering; Prepared at Gloucester High School; Electrical Engineering Society (2, 3, 4); Chemical Society (2, 3, 4); Entered Freshman Year.

ANDREW TURE JOHNSON  
Dorchester, Mass.
"Andy"; Born March 29, 1898; Civil Engineering; Prepared at Boston English High School, Entered Freshman Year.

CARL HARRY RUDMAN JOHNSON  
Dorchester, Mass.
"Johnny"; Born July 25, 1898; Mechanical Engineering; Prepared at Lowell Institute; Mechanical Engineering Society (3, 4); Entered Sophomore Year.

JOHN WARD JOHNSON  
Nashville, Tenn.
"Jommy"; Born March 22, 1897; Civil Engineering; Prepared at University of Mississippi; Civil Engineering Society (3, 4); Entered Junior Year.

PHILIP MARSHALL JOHNSON  
Portland, Me.
"Johnnie"; Born August 31, 1895; Mechanical Engineering; Prepared at Deering High School, Portland; Bowdoin College, and University of Toulouse, France; Mechanical Engineering Society (3, 4); Rifle Club; Varsity Rifle Team, Manager (3, 4); M. I. T. A. A.; Entered Junior Year.

RUSSELL CARL JOHNSON  
Quincy, Mass.
"Johnny"; Born May 19, 1900; Mining Engineering; Prepared at Quincy High School; Mining Engineering Society, Secretary (2), President (4); Entered Freshman Year.

SAMUEL PAUL JOHNSON  
Pittsburgh, Pa.
"Sam"; Born August 4, 1896; Mechanical Engineering; Prepared at Peabody High School, Pittsburgh and Carnegie Tech; Mechanical Engineering Society (3, 4); Aero Society (3, 4); Musical Clubs (3, 4); Entered Junior Year.
IRA PAYNE JONES 630  
Nashville, Tenn.
"I. P."); Born March 26, 1895; Mechanical Engineering; 
Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

SAMUEL MURRAY JONES EK  
Paterson, N. J.
"Sam"; Born March 19, 1901; Electrical Engineering; 
Prepared at Paterson High School; Electrical Engineering 
Society (2, 3, 4); Nominating Committee (3); Yectors; 
Swimming (1); Entered Freshman Year.

ODD JUEL  
Vinderen, Norway
"Odd"; Born May 12, 1898; Engineering Administration; 
Prepared at Vesthelm High School; Corporation 
XV (4), Chemical Society (4), Cosmopolitan Club (4, 6); 
T. A. C. (4), President Norwegian Students Club (4), 
Entered Freshman Year.

HENRI PELL JUNOD 63X  
New York, N. Y.
"Harry"; Born December 26, 1899; Mining Engineering; 
Prepared at Salisbury School; Theta Tau; K.S; Beaver 
Club; Chemical Society (2); Mining Engineering Society 
(2, 3, 4); Aeto Society (4); T.C.A.; T. A. C.; Class 
Track Team (1, 2, 3); Field Day Relay Team (1, 2); Class 
Wrestling Squad (1); Technique Electoral Committee (2); 
Assistant Sophomore Editor Technique 1920; Athletic 
Editor 1921, Sporting Department: The Tech (2); Varsity 
Track Team (2, 3, 4); One Mile Relay Team (3); Class 
Executive Committee (3); Secretary of Class (4); Student 
Council, Summer Camp (2); Intercollegiate Conference 
Committee (4); Swimming Squad (4); Entered Freshman Year.

GEORGE ALEXANDER KAIN  
Stevensville, Mont.
Born December 16, 1896; Electrical Engineering; Pre- 
pared at University of Montana; Entered Freshman Year.

HERBERT A. KAUFMANN  
New York, N. Y.
"Hort"; Born January 2, 1899; Chemical Engineering; 
Prepared at Ethical Culture School, and Columbia University; 
Chemical Society (2, 3, 4); Assistant Stage Manager of 
Tech Show (2, 3); Entered Sophomore Year.

JOSEPH GEORGE KAUFMAN  
Boston, Mass.
"Kauffey"; Born November 15, 1896; Chemical Engineering; 
Prepared at Boston English High School; Chemical 
Society (2, 3, 4); Menorah Society (2, 4); Entered 
Freshman Year.

JUNTARO KAWAI  
Gifu, Japan
"Kawai"; Born June 1, 1893; Chemistry; Prepared at 
Tokyo Higher Commercial School; Cosmopolitan Club 
(2, 3, 4); Treasurer (4); Entered Sophomore Year.
JACKSON WARNER KENDALL  Pasadena, Cal.
"Jack"; Born January 3, 1896; Engineering Administration; Prepared at Pasadena High School and California Institute of Technology; California Club (3, 4), President (3); Corporation XV (3, 4), Treasurer (6); Aero Society (3, 4); T. A. C. (3, 4); Finance Committee (4), Chairman of Auditing Committee (4); Swimming Team (3, 4); Entered Junior Year.

WILLIAM FRANCIS KENNEDY  AT9
Fall River, Mass.
"Bill"; Born February 23, 1895; Mechanical Engineering; Prepared at Worcester Academy and Worcester Polytechnic Institute; Mechanical Engineering Society (3, 4); Entered Junior Year.

DANA E. KEPNER  #50
Denver, Colo.
"Ken"; Born March 25, 1898; Sanitary Engineering; Prepared at Ohio Wesleyan University; Civil Engineering Society (2, 3, 4), Assistant Trip Manager (3), Vice-President (4); Entered Sophomore Year.

AMBROSE LAWRENCE KENIGAN  #K
Woburn, Mass.
"Amby"; Born December 1, 1898; Electrical Engineering; Prepared at Woburn High School; Electrical Engineering Society (2, 3, 4); Catholic Club (2, 4), Secretary (2); Class Baseball (1, 2); Entered Freshman Year.

ALBERT JAMES KILEY  Somerville, Mass.
"Al"; Born December 25, 1896; Mechanical Engineering; Prepared at Somerville High School; Mechanical Engineering Society (2, 3, 4); Catholic Club (1, 2, 3, 4), Secretary; T. A. C. (3, 4); Track Team (1); Baseball Team (2); Hockey Team (1); Entered Freshman Year.

PERLEY BARTLETT KIMBALL  Dayton, Ohio.
"Perley"; Born June 29, 1899; Electrical Engineering; Prepared at State High School and Purdue University; Electrical Engineering Society (3, 4); Entered Sophomore Year.

AUSTIN NUGENT KIRKPATRICK  Holyoke, Mass.
"Kirk"; Born April 9, 1900; Chemical Engineering; Prepared at Holyoke High School; Chemical Society (3, 4); Dormitory Committee (2); Entered Freshman Year.

DONALD WENTWORTH KITCHIN  #KZ
Newton Center, Mass.
"Don" "Kitch"; Born May 4, 1896; Chemistry; Prepared at Andover; Chemical Society (2, 3, 4); K.S.; Freshman Wrestling Team; Technique Electoral Committee (2); Entered Freshman Year.
SYENEY WILLIAM KITSON
Wollaston, Mass.
"Kit"; Born April 29, 1899; Engineering Administration; Prepared at Greenfield High School; Masonic Club (4); Entered Freshman Year.

FRANCIS HOWEN KITTREDGE
North Andover, Mass.
"Kit"; Born October 7, 1898; Civil Engineering; Prepared at Brookline High School and Harvard College; Beaver; Theta Tau; Osiris; Civil Engineering Society; Class Football (1); Class Tennis (1); Class Treasurer (3, 4); Technique Editorial Committee (2); Junior Board Technique 1920; Societies Editor Technique 1921; Finance Committee (3, 4), Secretary (3), Chairman (4); Institute Committee (4); Budget Committee (4); Entered Freshman Year.

WALTER WILSON KITTREDGE
Nashua, N. H.
"Kitty"; Born December 9, 1898; Civil Engineering; Prepared at Nashua High School; Rifle Club (2); Civil Engineering Society (2, 3, 4), Assistant Treasurer; Entered Freshman Year.

CHESTERTON STEVENS KNIGHT
Brockton, Mass.
"Chick"; Born July 11, 1899; Civil Engineering; Prepared at Brockton High School; Civil Engineering Society (3, 4); Glee Club (2, 3, 4); Tug-o-War Manager (1, 2); Entered Freshman Year.

WILLIAM LOUIS KNOEPKE
Mount Vernon, N. Y.
"Bill"; Born April 17, 1900; Electrical Engineering; Prepared at Mount Vernon High School and New York University; Electrical Engineering Society (3, 4); Radio Society (3, 4); M.I.T.A.A. (4); M.I.T. Orchestra (3); Entered Junior Year.

WILLIAM CORYDON KOHL
Melrose, Mass.
"Cordie"; Born November 9, 1899; Electrical Engineering; Prepared at Melrose High School; Radio Society (2, 3, 4), Treasurer (3); Electrical Engineering Society (2, 3, 4); Finance Committee (3); Entered Freshman Year.

FREDERICK ENGELS KOWARSKY
Woodhaven, N. Y.
"Kowio"; Born July 8, 1898; Chemical Engineering; Prepared at New York University; Chemical Society (3, 4); Entered Junior Year.

ALBERT KRUSE
Wilmington, Del.
"Al"; Born December 22, 1897; Architecture; Prepared at Wilmington Friends School; Architectural Society (2, 3, 4), Secretary (4); Frieze and Cornice; Beaver; Technique Editorial Committee (2); The Tech (1, 2); Night Editor (2); Tech Show Chorus (1); Woopgrao; Voo Doo (3, 4); Class Baseball Team (1); Entered Freshman Year.
VICTOR NASON KRUSE 6X  Strasburg, Colo.
"Vic"; Born October 16, 1898; Mechanical Engineering; Prepared at Manual Training High School, Denver; Mechanical Engineering Society (2, 3, 4); Rifle Club (2, 3, 4); Tug-o'-War (2); Track (3); Entered Freshman Year.

HENRY REINHOLD KURTH  Cambridge, Mass.
"Chick"; Born April 26, 1900; Electrical Engineering; Prepared at Cambridge High and Boston Latin School; Pi Delta Epilon; Electrical Engineering Society (4); Syrus (3); Astro Society (3); The Tech, News Editor and Contributing Editor (4); M.I.T. Radio Society, Pres. (3); Entered Freshman Year.

KENNETH BOWEN LACY  Yale, Mich.
"Ken"; Born May 12, 1898; Chemical Engineering; Chemical Society (2, 3); Entered Sophomore Year.

HENRY MILTON LANE  Cambridge, Mass.
"Henry"; Born August 2, 1897; Electrical Engineering; Prepared at Chauncy Hall School; Electrical Engineering Society (2, 3, 4); Radio Society (2, 3, 4), Vice-Pres. (3); Entered Freshman Year.

ALEXANDRE JAMES LAPOINTE  Holyoke, Mass.
"Doc"; Born December 8, 1896; Chemical Engineering; Prepared at Holyoke High School; Kappa, Secretary Chemical Society (2, 3); Entered Freshman Year.

JAMES HOY LAWSON, A.B.  India
"Jim"; Born July 4, 1888; General Engineering; Prepared at Oberlin College and Cornell University; Entered Senior Year.

EDGAR HERBERT LAWTON, A.B.  Hartsville, S. C.
"Ed"; Born April 13, 1893; Mechanical Engineering; Prepared at University of South Carolina; Mechanical Engineering Society (4); Entered Freshman Year, Class of 1920.

EDWARD CRIPPPEN LAYNG  Short Hills, N. J.
"Ed"; Born November 17, 1890; Mining and Metallurgy; Prepared at Exeter Academy; Mining Society (2, 3, 4); Entered Freshman Year.
RALPH WESTON LEACH AXA Lynn, Mass.
"Bill"; Born October 5, 1896; Chemical Engineering; Prepared at Lynn Classical High School; Chemical Society (2, 3, 4); Entered Freshman Year.

CARL THORSTEN LEANDER Dorchester, Mass.
"Lee"; Born June 10, 1897; Chemical Engineering; Prepared at Mechanics Arts High School, Boston; Chemical Society (2, 3, 4); Tug-o'-War (1, 2); Entered Freshman Year, Class of 1920.

JOHN GLESNER LEE Brookline, Mass.
"J-G"; Born December 5, 1898; Mechanical Engineering; Prepared at Chicago Latin School; Chemical Society (2, 3, 4); Masquer Mechanical Engineering Society (2, 3, 4); Tech Show, Assistant Publicity Manager (1, 2), Publicity Manager (3), Author (2), Show Executive Committee (1); Entered Freshman Year.

RICHARD LEE San Francisco, Cal.
"Dick"; Born February 20, 1900; Mining and Metallurgy; Prepared at Potter School, San Francisco; Vice-Pres. Mining Engineering Society (3, 4); Tech Crew (2); Swimming Team (1); Entered Freshman Year.

GEORGE HOWARD LEFVRE OAX Norwood, Mass.
"Moose"; Born December 14, 1898; Metallurgical Engineering; Prepared at New York Military Academy; Mining Society (2, 3, 4); Tug-o'-War (2); Entered Sophomore Year.

JAMES LE GRAND Chicago, III.
"James"; Born April 18, 1899; Civil Engineering; Prepared at Marquette University; Entered Junior Year.

WILLIAM HENRY LEONORI, Jr. ATâ Smitytown, New York
"Bill"; Born June 23, 1898; Metallurgical Engineering; Prepared at Boys' High School; Track Squad (1); Tug-o'-War (2); Musical Clubs (2, 4); Tech Show (3); Entered Freshman Year.

LOUIS LESER TÊ Revere, Mass.
"Lou"; Born April 25, 1899; Civil Engineering; Prepared at Revere High School; Civil Engineering Society (3, 4); Entered Freshman Year.
HYMAN JOSHUA LEVENSOHN, A.B., ΣΑΜ
Brookline, Mass.
"Hy"; Born December 29, 1898; Engineering Administration; Prepared at Classical High School and Clark College; Chemical Society; Corporation XV; Menorah Society, Vice-Pres. (2, 3); Entered Sophomore Year.

CHUNG LI AXÉ
China
"Li"; Born August 2, 1908; Chemical Engineering; Prepared at Indiana University; Chemical Society (2, 3, 4); Cosmopolitan Club (2, 3, 4); Entered Sophomore Year.

KUO CHOU LI
Peking, China
"Casey"; Born December 31, 1897; Mechanical Engineering; Prepared at Exeter Academy; Cosmopolitan Club (4); Mechanical Engineering Society (2, 3, 4); Chinese Student’s Club (1, 2, 3, 4); Pres. (4); Entered Freshman Year.

ROBERT REID LITEHISER
Eaton, Ohio
"Bob"; Born April 21, 1903; Engineering Administration; Prepared at Eaton High School; Secretary Masonic Club (4); Civil Engineering Society (2, 3, 4); Corporation XV (4); Entered Freshman Year, Class of 1926.

LEON ALBERTUS LLOYD ΞΚ
Mapleville, R. I.
"Al"; Born November 19, 1897; Mechanical Engineering; Prepared at Providence Technical High School, R. I.; Mechanical Engineering Society (2, 3, 4); Rifle Club (1, 2, 3); Crew (1, 2); Glee Club (2, 3, 4); Tech Engineering News (3, 4); Entered Freshman Year.

GEORGE WILLARD LOESCH BOH
Lakewood, Ohio.
"Bill"; Born June 26, 1899; Mining and Metallurgy; Prepared at Lakewood High School; Osiris Mining Engineering Society (2, 3, 4); Tug-o’-War (1, 2); Technique Electoral Committee (9); Technique 1921 Associate Photograph Editor (8); Walker Memorial Committee, Chairman (4); Institute Committee (4); Interfraternity Conference (3, 4); Entered Freshman Year.

CHARLES FREMONT LONGFELLOW
Washington, D. C.
"Charles"; Born May 31, 1898; Electrical Engineering (VI–A); Prepared at Western High School; Electrical Engineering Society (2, 3, 4); Hexalphe; The Tech Engineering News; Entered Freshman Year.

GEORGE FRANK LORD AX
Athol, Mass.
"Fritz"; Born August 7, 1897; Engineering Administration; Prepared at Dartmouth; Mandolin Club (3); Banjo Club (1); Corporation XV; Masons; Entered Freshman Year.
DONALD BLANCHARD LOVIS
Jamaica Plain, Mass.

"Don"; Born March 4, 1899; Engineering Administration; Prepared at Roxbury Latin School; Corporation XV (2, 4); Mechanical Engineering Society (4); Class Crew (1); Entered Freshman Year.

WINTHROP EARLE LUKE
Dorchester, Mass.

"Win"; Born June 3, 1896; Architecture and Architectural Engineering; Architectural Society (1, 2, 3, 4); Entered Freshman Year.

SAMUEL EUGENE LUNDEN
Pasadena, Cal.

"Sam"; Born July 14, 1897; Architectural Engineering; Prepared at Pasadena High School and California Institute of Technology; Architectural Society (2, 3, 4); California Club (3, 4); Glee Club (2, 3); Entered Sophomore Year.

DONALD LYMAN
New Haven, Conn.

"Don"; Born April 17, 1899; Mechanical Engineering; Prepared at Gilbert School, Winsted, Conn.; Mechanical Engineering (3, 4); Aero Society (3, 4); Entered Freshman Year.

WILLIS LEONARD MACOMB
Chelmsford, Mass.

"Mac"; Born August 7, 1898; Metallurgical Engineering; Prepared at Northeastern College; Mining Engineering Society (2, 3, 4); Entered Freshman Year.

EDMUND JOHN MACDONALD
Auburndale, Mass.

"Mac"; Born September 10, 1899; Civil Engineering; Prepared at Newton High School; Class Baseball (2); Entered Freshman Year.

JOSEPH JAMES MACDONALD
Allston, Mass.

"Mac"; Born June 8, 1892; Biology and Public Health; Prepared at Chauncy Hall School; Entered Freshman Year.

ANDREW DUGALD MACLACHLAN, Jr. 05
Melrose, Mass.

"Andy Mac"; Born May 28, 1896; Mechanical Engineering; Prepared at Melrose High School; Rifle Club (2, 3, 4); Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.
WILLIAM DONALD MACLEOD  Wakefield, Mass.
"Mac"; Born March 10, 1896; Civil Engineering; Prepared at Wakefield High School; Civil Engineering Society (3, 4); Entered Freshman Year, Class of 1920.

BOWARD FRANCIS MACMILLIN  Mount Gilead, Ohio
"Mack"; Born November 11, 1897; Mechanical Engineering; Prepared at the College of Wooster; Mechanical Engineering Society (2, 3, 4); Radio Club (4); Technique 1920, Sophomore Editor; Technique 1921, Statistician; Entered Freshman Year.

DAN MURDOCK MACNEIL  Nova Scotia, Canada
"Dan"; Born January 31, 1896; Mining Engineering and Metallurgy; Prepared at Saint Francis Xavier College, Canada; Entered Freshman Year.

JOHN JOSEPH MACNEIL  Nova Scotia, Canada
"Joe"; Born July 23, 1896; Electrical Engineering; Prepared at Saint Francis Xavier College, Nova Scotia; Catholic Club (1, 2, 3, 4); Entered Freshman Year.

FRANK MACONI  Newton Center, Mass.
"Mac"; Born May 6, 1898; Engineering Administration; Prepared at Newton High School; Corporation XV (3, 4); Aero Society (3, 4), Treasurer (4); Founder and Member T.A.C. (3, 4), Treasurer (4); Member Finance Committee (4); Entered Freshman Year, Class of 1920.

JOSEPH ARTHUR MAHONEY  Rockland, Mass.
"Joe"; Born July 22, 1900; Chemical Engineering; Prepared at Rockland High School; Chemical Society (2, 3, 4); Entered Freshman Year.

LOUIS MANDEL ZBT  Newark, N. J.
"Louie"; Born May 28, 1899; Mechanical Engineering; Prepared at South Side High School; Mechanical Engineering Society (2, 3, 4); T.A.C. (4); Menorah Society (2, 3, 4); Freshman Dormitory Committee; Entered Freshman Year.

JAMES SIDNEY MARINE  Brooklyn, N. Y.
"Sid, Peep"; Born June 2, 1894; Mechanical Engineering; Prepared at Haverford College; Musical Clubs (1, 2, 3); Mechanical Engineering Society (2, 3, 4); Beaver Club; Theta Tau; Entered Freshman Year, Class of 1917.
IRVING DAVIS MARSHALL AT5 Everett, Mass.
"Ing"; Born June 10, 1897; Electrical Engineering;
Prepared at Everett High School; Entered Junior Year.

OSCAR SIGFRID MARTINSON Barre, Vt.
"Marty"; Born January 16, 1897; Civil Engineering;
Prepared at Spaulding High School, Vermont; Civil Engineering Society (2, 3, 4); Entered Freshman Year, Class of 1919.

MAURICE MASON Holyoke, Mass.
"Wak"; Born July 18, 1898; Chemical Engineering;
Prepared at Holyoke High School; Chemical Society (2, 3, 4); Entered Freshman Year.

WILLIAM ROSMER MATTHEWS ΣΔΣ Spokane, Wash.
"Matte"; Born April 14, 1898; Electrical Engineering (VI-A); Prepared at Washington State College; Electrical Engineering Society (3, 4); Hexalpa; Entered Junior Year.

JOHN BERNHARD MATTSON Ashby, Mass.
"Matt"; Born February 11, 1896; Electrical Engineering;
Prepared at Fitchburg High School; Electrical Engineering Society (2, 3, 4); Kudos Society (4); M. I. T. Orchestra (1); Entered Freshman Year.

JOHN OGDEN MERRILL ATΦ St. Paul, Minn.
"Jack"; Born August 10, 1896; Architectural Engineering;
Prepared at Central High School, St. Paul, Minn., and University of Wisconsin; Architectural Society (2, 3, 4), Vice-Pres. (4); Architectural Engineering Society (2), Treasurer (2); Civil Engineering Society (3, 4); Friese and Corriss; Class Track Team (2); Varsity Track Team (3, 4); Entered Freshman Year, Class of 1920.

PAUL CARVER MERRILL ATΦ Los Angeles, Calif.
"Pop"; Born September 4, 1897; Chemical Engineering;
Prepared at Leland Stanford University, California; Entered Junior Year.

ROMNEY JOHNSON MELLEN AXΣ Cripple Creek, Colo.
"Romney"; Born April 6, 1897; Metallurgical Engineering;
Prepared at University of California; Aero Society (3, 4); Mining Engineering Society (3, 4); California Club; Entered Junior Year.
ROBERT FRANCIS MILLER  
Rochester, N.Y.
"Rob"; Born April 9, 1899; Engineering Administration; Prepared at Mechanics Institute, Rochester, N.Y.; Aero Society (3); Corporation XV (2, 3, 4); Catholic Club (2, 3, 4); Cosmopolitan Club (4); Catholic Club (4); Entered Junior Year.

BRUCE MORTROM MILLS  
Rutland, Vt.
"Stubby"; Born March 8, 1898; Electrical Engineering; Prepared at Rutland High School; Radio Society (1); Electrical Engineering Society (2, 3, 4); Rifle Club (1, 2, 3); Indoor Rifle Team (2); Entered Freshman Year, Class of 1920.

OLIVER ADAMS MILLS  
Roxbury, Mass.
"Olle"; Born March 2, 1896; Metallurgical Engineering; Prepared at Mechanic Arts High School, Boston; Mining Engineering Society (2, 3, 4); T.A.C. (4); Varsity Club (3, 4); Wearer of "T"; Technique Electoral Committee (2); Relay Team (1, 2); Track Team (1, 2, 3, 4); Entered Freshman Year, Class of 1920.

GRANT L. MINER, Jr.  
Richland Center, Wis.
"Hokey"; Born April 6, 1898; Civil Engineering; Prepared at Carleton College, Northfield, Minn.; Civil Engineering Society (3, 4); Entered Junior Year.

FRANKLIN MITCHELL  
Winthrop, Mass.
"Frank"; Born July 20, 1899; Chemical Engineering; Prepared at Winthrop High School; Chemical Society (2, 3, 4); Entered Freshman Year.

TERRY MITCHELL, B.S.  
Richmond, Va.
"Terry"; Born December 31, 1896; Mechanical Engineering; Prepared at Delaware College; Mechanical Engineering Society (3, 4); Entered Junior Year.

ARCHIE LOTHIAN MOCK  
Oakland, Cal.
"Archie"; Born July 30, 1897; Naval Architecture and Marine Engineering; Prepared at University of California; California Club (3, 4); Cast Tech Show 1920; Entered Junior Year.

EDWARD PATRICK MOLLOY, A.B.  
Chicago, Ill.
"Eddie"; Born August 22, 1896; Mechanical Engineering; Prepared at Loyola University; Mechanical Engineering Society (3, 4); Aero Society (3); Radio Society (3); Entered Sophomore Year.
HAROLD DANIEL MOORE ΚΣ  Alma, Mich.
"Spud"; Born April 24, 1899; Mechanical Engineering; Prepared at Alma High School; Stylus; Entered Freshman Year.

ROBERT LOWELL MOORE, A.B. Cambridge, Mass.
"Bob"; Born January 12, 1896; Engineering Administration; Prepared at Harvard University; Entered Junior Year.

BERNARD HENRY MORAN ΦΚ Natick, Mass.
"Barney"; Born February 24, 1899; Mechanical Engineering; Prepared at Natick High School; Mechanical Engineering Society (2, 3, 4); Catholic Club (2, 4); Entered Freshman Year.

PAUL ARTIS MORGAN Lawrence, Mass.
"Polly"; Born February 15, 1900; Chemical Engineering; Prepared at Lawrence High School; Chemical Society (2, 3, 4); Entered Freshman Year.

HAROLD KENNEDY MORRITZ Seattle, Wash.
"H. K."; Born August 26, 1897; Mechanical Engineering; Prepared at University of Washington; Mechanical Engineering Society (3, 4); Entered Junior Year.

JOSEPH CORNELIUS MORRELL Φ White Plains, N. Y.
"Budgie"; Born November 10, 1898; Mechanical Engineering; Prepared at Rutgers College; Mechanical Engineering Society (3, 4); Entered Sophomore Year.

DONALD GRAHAM MORSE ΔΤΔ Boston, Mass.
"Don"; Born January 20, 1900; Chemical Engineering; Prepared at Roxbury Latin School; K, S; Chemical Society (3, 4); Class Crew (2); Crew (3); Entered Sophomore Year.

CHARLES ANTHONY MORSS, Jr. Chestnut Hill, Mass.
"Carl"; Born February 21, 1898; Engineering Administration; Prepared at Country Day School; Entered Junior Year.
LEWIS WOODEN MOSS B911 Greensburg, Ind.
"Lewy"; Born March 22, 1897; Engineering Administration; Prepared at Miami University; Civil Engineering Society; Masonic Club, Vice-Pres. (1); Corporation XV (3, 4); Entered Freshman Year.

GOODMAN MOTTelson Seattle, Wash.
"Goody"; Born September 20, 1897; Chemical Engineering; Prepared at Batte High School; Menorah Society (3, 4); Entered Junior Year.

MARSHALL GILLIAM MUNCE, B.A., ΚΣ Richmond, Va.
"Mike"; Born September 12, 1896; Mechanical Engineering; Prepared at Virginia Military Institute; Tech Show (3); Mechanical Engineering Society (2, 3, 4); President, Interfraternity Conference (4); Entered Sophomore Year.

HARRY MARCUS MYERS Brookline, Mass.
"Harry"; Born May 5, 1900; Chemical Engineering; Prepared at Brookline High School; Chemical Society (2, 3, 4); Entered Freshman Year.

DECKER GORDON McALLISTER ΔΦ San Mateo, Cal.
"Mac"; Born August 19, 1900; Electrical Engineering; Prepared at St. Matthew's, and Leland Stanford Junior University; Electrical Engineering Society (3, 4); Entered Sophomore Year.

THEODORE ARCHIBALD McARN Cheraw, S. C.
"Scottie"; Born July 25, 1895; Mechanical Engineering; Prepared at Clemson College, South Carolina; Aero Society; Mechanical Engineering Society (3); T. A. C. (3); Entered Junior Year.

EARL HENRY McBROOM ZAE Laramie, Wyo.
"Mac"; Born January 3, 1898; Civil Engineering; Prepared at Laramie High School; Theta Tau, Secretary; Entered Freshman Year.

JOHN MARGEson McCLELLAND Jamaica Plain, Mass.
"Mac"; Born December 16, 1899; Mechanical Engineering; Prepared at Chauncy Hall School; Mechanical Engineering Society; Chauncy Hall Club; T. A. C. (4); Tug-o'-War (1); Class Truck (1); Entered Freshman Year.
CHARLES FREDERICK McGILL Rockland, Mass.
"Mac"; Born May 7, 1899; Architectural Engineering; Prepared at Rockland High School; Architectural Society (1, 2, 3, 4); Frieze and Cornice; Entered Freshman Year.

WILLIAM BAIRD McGOWAN Natick, Mass.
"Bill"; Born March 16, 1900; Mechanical Engineering; Prepared at Natick High School; Mechanical Engineering Society (2, 3, 4); M. I. T. Orchestra (3); Entered Freshman Year.

LEIGH JOHN McGRAH Casper, Wyo.
"Mac"; Born September 1, 1897; Civil Engineering; Prepared at Wyoming University; Civil Engineering Society; Theta Tau; Swimming Team (3, 3); Entered Freshman Year.

DONALD BALL McGuire 6A3 New Berlin, N. Y.
"Mac"; Born June 21, 1897; Electrical Engineering; Prepared at Rensselaer Polytechnic Institute; Vectors, Chairman of Executive Committee; Electrical Engineering Society (2, 3, 4); President (4); Masonic Club (3, 4); T. A. C. (4); Tug-o-War (2); Glee Club (2); Institute Committee (4); Tech Show Orchestra (1, 2, 3); M. I. T. Orchestra (1, 2, 3); Entered Sophomore Year.

RICHARD MCKAY 613 Melrose, Mass.
"Dick"; Born March 17, 1900; Engineering Administration; Prepared at Melrose High School; Chemical Society (2, 3); Corporation (XV) 2, 4; Technology Athletic Club (3, 4); Ostris; Manager Freshman Swimming Team (1); Varsity Swimming Team, Assistant Manager (1), Manager (2, 3); Intercollegiate Swimming Association (2, 3); M. I. T. A. A. (1, 2, 3), Secretary (2); Finance Committee (1, 2, 3), Secretary (2); Budget Committee (3, 4); Activities Committee (2); Technique Electoral Committee (2); Editor Voo Doo (2); T. A. C., Executive Committee (2), Chairman Publicity Committee (2), Vice-Pres. (4), Chairman Governing Board (4); Entered Freshman Year.

WILLIAM RILEY McKENNE, Jr. ATU Terre Haute, Ind.
"Bill"; Born July 20, 1896; General Engineering; Pre pared at Rose Polytechnic Institute; Theta Tau Activities Committee of Institute Committee (1, 9); Entered Freshman Year.

CHARLES MacKINNON Dorchester, Mass.
"Mac"; Born June 17, 1899; Mechanical Engineering; Prepared at Boston English High School; English High Club (1, 2); Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

AUBREY STEEN MacLEOD Bedford, Mass.
"Aubrey"; Born February 25, 1894; Engineering Administration; Prepared at Norwood High School and Purdue University; Entered Junior Year.
ALEXANDER MORRISON McMORRAN AT
New Brunswick
"Sandy"; Born March 8, 1891; Mechanical Engineering; Prepared at Andover Academy; Mechanical Engineering Society (2, 3, 4); Freshman Wrestling Team (captain); Sophomore Tug-of-War; Varsity Wrestling Team (2); Technique Electoral Committee (2); Entered Freshman Year, Class of 1910.

JAMES WILBER McNAUL  Butte, Montana
"Mac"; Born November 22, 1893; Mechanical Engineering; Prepared at Montana State School of Mines; Mechanical Engineering Society (2, 3, 4); Aero Society (4); Entered Freshman Year.

MYER HARRY NAIGLES  EBT Dorchester, Mass.
"Mike"; Born June 29, 1890; Engineering Administration; Prepared at Boston Public Latin School; Electrical Engineering Society (2, 3); Corporation XV (4); Menorah Society (1, 2, 3); Vice-President (3); Entered Freshman Year, Class of 1910.

OSCAR FREDERIC NEITZKE Milwaukee, Wis.
"Nietzsche"; Born February 5, 1900; Chemical Engineering; Prepared at Milwaukee High School; Musical Clubs (1, 2, 3); Chemical Society (2, 3, 4); Entered Freshman Year.

CHRISTOPHER BERTELSEN NELSON  ZAS Jersey City, N. J.
"Chole"; Born January 5, 1899; Naval Architecture and Marine Engineering; Prepared at Lincoln High School; Naval Architectural Society Vice-Pres. (3); Tech Show Cast (1); Entered Freshman Year.

ESTHER MARIE CORNELIA NELSON Cambridge, Mass.
"Corrine"; Born February 26, 1896; Architecture and Architectural Engineering; Prepared at Cambridge Latin School; Architectural Society (1, 2, 3, 4); Cleofan (1, 2, 3, 4); Secretary (2, 3), President (4); Masque; Entered Freshman Year.

CLINTON ARTHUR NEWTON  A  Hartford, Conn.
"Newt"; Born February 12, 1899; Mechanical Engineering; Prepared at Hartford High School; Class Relay Team (2); Varsity Track Team, Wearer of the "T"; Entered Freshman Year.

SHERMAN ELLIOTT NICHOLS West Somerville, Mass.
"Nick"; Born March 27, 1900; Engineering Administration; Prepared at Cambridge High and Boston Latin Schools; Glee Club (1, 2, 3); Corporation XV (2, 3); Entered Freshman Year.
STUART NIXON AXA  
Detroit, Mich.
"Stu"; Born October 14, 1897; Engineering Administration; Prepared at Detroit Central High School; Entered Freshman Year.

HERBERT KENNETH NOCK  
Newburyport, Mass.
"Herbie"; Born February 15, 1899; Electrical Engineering (VI-A); Prepared at Chauncy Hall School; Hexaphon; T.A.C. (3, 4); Sophomore Relay Team; Electrical Engineering Society (2, 3, 4); Entered Freshman Year.

ARTHUR WARREN NORTON  
Muncie, Ind.
"Nort"; Born December 4, 1896; Engineering Administration; Prepared at Browne and Nichols Preparatory School; H.E.; Woogrovo; Voo Dee, Business Manager (4); Treasurer (3); Corporation XV (2, 3, 4); Director (2); Electrical Engineering Society (4); Mechanical Engineering Society (4); Aero Society (4); Class Executive Committee (1); Tech Show (1); Glee Club (1, 2); T. A. C., Treasurer (3); Director of Freshman Advices (3, 4); Track Team (1); Relay Team (1); All-Technology Smoker Committee (3); Member of Institute Committee (4); Finance Committee (3); Chairman Report Committee (3); Entered Freshman Year.

CLYDE ARTHUR NORTON  
Washington, D. C.
"Clyde"; Born August 1, 1897; Electrochemical Engineering; Prepared at Central High School, Washington, D. C.; Technology Monthly (1, 2); Mandolin and Banjo Clubs (3, 4); Entered Freshman Year, Class of 1920.

EDWARD WHITTIER NOYES  
Newburyport, Mass.
"Eddie"; Born December 7, 1899; Mining and Metallurgy; Prepared at Newburyport, Mass.; Mining Engineering Society (2, 4); Chemical Society (2); Entered Sophomore Year.

FRANK J. O'CONNOR  
Cambridge, Mass.
"Frank"; Born March 22, 1896; Engineering Administration; Prepared at Rindge Technical School; Pres. M.I.T. Catholic Club (3, 4); Tech Show 1916 Cast; Entered Freshman Year, Class of 1918.

CHARLES HENRY O'DONNELL  
Lowell, Mass.
"Charlie"; Born February 13, 1899; Mechanical Engineering; Prepared at Lowell High School; Mechanical Engineering Society (4); Catholic Club (4); Entered Freshman Year, Class of 1920.

ROLLIN FRANCIS OFFICER  
Salt Lake City, Utah.
"Cap"; Born June 13, 1898; Engineering Administration; Prepared at Ezer Academy; Ostris, Beaver, Varsity Club Executive Committee (3, 4); Mechanical Engineering Society (2, 3, 4); T. A. C., Pres. (4); Corporation XV (2, 3, 4); Aero Engineering Society; Institute Committee (1); Class Press (2); Hockey Team (1); Paint System Committee (1); The Committee on Military Affairs (1); Institute Committee (1, 2, 3, 4); Finance Committee (3); Manager Hockey Team (8); Pres. M. I. T. A. A. (3); Advisory Council on Athletics (4); Chairmen Activities Committee (4); Inter-Fraternity Council (4); Entered Freshman Year.
EGBERT WHITING OLCOTT AEE Wyoming, N. J.

"Eggs"; Born November 4, 1899; Electrical Engineering; Prepared at South Orange High School; 2d Freshman Crew (1); Editor-in-Chief "Tech Bible" (2); All-Technology Smoker Committee (3); Entered Freshman Year.

ELMER LEWIS OLIVER Rochester, N. Y.

"Oliver"; Born January 12, 1894; Civil Engineering; Prepared at Mechanics Institute; Entered Junior Year.

JOHN ROGER OLIVER Medfield, Mass.

"Olie"; Born July 11, 1898; Mechanical Engineering; Prepared at Huntington Preparatory School; Aero Society (3, 4); T. A. C. (3, 4); Entered Freshman Year.

FREDERICK FOLLETT OLSON Boston, Mass.

"Fred"; Born December 26, 1899; Metallurgical Engineering; Prepared at Northeastern College; Entered Freshman Year.

ABRAHAM ABBA ORLINGER, B.S., AME Brooklyn, N. Y.

"A"; Born December 17, 1898; Chemical Engineering; Prepared at Brooklyn Boys' High School; College of City of N. Y.; Chemical Society (3, 4); Get-together Club (3, 4); Vice-Pres. (3, 4); Entered Junior Year.

GEORGE FRENCH BOWIE OWENS ATU Wilmington, Del.

"George"; Born May 24, 1898; Electrical Engineering (VI-A); Prepared at United States Naval Academy; Theta Tau; Hexalphi; Entered Junior Year.

CHESTER RAYMOND PAINTER AIA Oyster Bay, N. Y.

"Ted"; Born May 8, 1898; Mechanical Engineering; Prepared at Andover Academy; Mechanical Engineering Society (2, 3, 4); Freshman Track Team; Entered Freshman Year.

NORMAN FRISBIE PATTON AEE New York, N. Y.

"Pat"; Born December 24, 1899; Engineering Administration; Prepared at Trinity School, New York; Corporation XV (3, 4); Secretary Radio Society (2); Radio Society (2, 3); Electrical Engineering Society (2, 3); The Tech (1); Vso Do (3, 4); Advertising Manager (3, 4); Entered Freshman Year.
REIDAR PAULSEN  
Gjovik, Norway
"Rider"; Born May 6, 1896; Civil Engineering; Prepared at Norwegian High School, Gymnasium; Polytechicum, Zurich, Switzerland; Civil Engineering (3, 4); Norwegian Student's Club (4); Cosmopolitan Club (4); Entered Junior Year.

PHILIP RUSSELL PAYSON AXA  
Laconia, N. H.
"Phil"; Born November 15, 1896; Mechanical Engineering; Prepared at Laconia High School, Dartmouth College; Mechanical Engineering Society (2, 3, 4); Aero Society (3, 4); Track Squad (2); Tech Show Ballet (3, 4); Entered Sophomore Year.

ELLIOTT GARLAND PEABODY  
Rowley, Mass.
"Peab"; Born December 14, 1899; Mechanical Engineering; Prepared at Newburyport High School; Mechanical Engineering Society (2, 3, 4); T. A. C. (3, 4); Entered Sophomore Year.

IRVING KELLOGG PECK  
Aurora, Ill.
"Peck"; Born December 11, 1895; Chemical Engineering; Prepared at University of Illinois; Chemical Society (3, 4); Entered Junior Year.

JOHN TREVOR PEIRCE  
Philadelphia Pa.
"Trev"; Born October 6, 1897; Engineering Administration; Prepared at Exeter Academy; Corporation XV (2, 3, 4); Tug-o'-War (2); Entered Freshman Year, Class of 1920.

HUGH FREDERICK PEIRSON  
Alliance, Ohio
"Duke"; Born September 16, 1898; Engineering Administration; Prepared at Case School of Applied Science; Corporation XV (3, 4); Mechanical Engineering Society; Entered Junior Year.

LEO CECIL PELKUS  
Dorchester, Mass.
"Elec"; Born March 16, 1901; Chemical Engineering; Prepared at Dorchester High School; Chemical Society (2, 3, 4); Entered Freshman Year.

FRED KARL FETERMANN  
Laurium, Mich.
"Fred"; Born January 25, 1896; Electrical Engineering; Prepared at University of Michigan; Entered Junior Year.
MARTIN SAMUEL PETERSON 02 Norwich, Conn.
“Pete”; Born February 5, 1898; Mining Engineering and Metallurgy; Prepared at Norwich Free Academy; Mining Engineering Society (3, 6); Secretary (3); Entered Freshman Year, Class of 1920.

VICTOR S. PHANEUF Nashua, N. H.
“Vic”; Born July 21, 1898; Mechanical Engineering; Prepared at Nashua High School, Worcester Polytechnic Institute; Mechanical Engineering Society (2, 3, 4); Catholic Club (4); Aero Society (3, 4); Entered Sophomore Year.

DONALD STOVER PISTON Lexington, Mass.
“Pete”; Born December 16, 1899; Physics; Prepared at Dorchester High School; Chemical Society (2, 3); Entered Freshman Year.

WILLIAM B. PLUMMER Chelsea, Mass.
“Bill”; Born March 20, 1900; Chemical Engineering; Prepared at Chelsea High School; Chemical Society (2, 3, 4); Entered Freshman Year.

GEORGE WILLIAM POLLOCK TAE Milwaukee, Wis.
“Polly”; Born January 28, 1896; Engineering Administration; Prepared at Marquette University, Milwaukee; Corporation XV (3, 4), Senior Director (4); Banjo Club (3, 4), Mandolin Club (3, 4), Leader (4); T. A. C. (4); Institute Committee (4); Entered Junior Year.

CHARLES LUNDY POOL Newport News, Va.
“Lundy”; Born September 7, 1896; Sanitary Engineering; Prepared at Highfield School and Hamilton University of Toronto; Aero Society (4); President M. I. T. Chess Club; Entered Sophomore Year.

RICHARD CLEMENT POOLE ATD Cambridge, Mass.
“Puddle”; Born November 12, 1899; Mechanical Engineering; Prepared at Dorchester High School; Mechanical Engineering Society (2, 3, 4); Freshman Relay Team, Field Day 1921 Team; 1921 Technique Electoral Committee (2); Entered Freshman Year.

CHARLES LANE POOR, Jr., A.B. Boston, Mass.
“Charles”; Born January 14, 1897; Engineering Administration; Prepared at St. George’s and Harvard University; Entered Junior Year.
KENNEDY POPE
Cambridge, Mass.
“Ken”; Born June 23, 1897; Engineering Administration; Prepared at Hotchkiss School; Civil Engineering Society (2); Entered Freshman Year, Class of 1920.

Foster M. Post
Le Mars, Iowa
“Oswald”; Born August 10, 1899; Engineering Administration; Prepared at Le Mars High School and University of Minnesota; Corporation XV (3, 4); Entered Junior Year.

Albert Eugene Povah
South Boston, Mass.
“Allie”; Born December 3, 1897; Mechanical Engineering; Prepared at Chauncy Hall School; Mechanical Engineering Society (2, 3, 4); Catholic Club (2, 3, 4); T. A. C. (3, 4); Chauncy Hall Club (2, 3, 4); Class Base Ball (1, 2); Entered Freshman Year.

Albert Perry Powell
Allston, Mass.
“Windy”; Born October 1, 1896; Electrochemical Engineering; Prepared at Mechanic Arts High School, Boston; Electrical Engineering Society (2, 3, 4); Chemical Society (2, 3, 4); Radio Society (3, 4); T. A. C. (3, 4); Tug-o-War (1, 2); Entered Freshman Year, Class of 1920.

Edward Francis Praetz
Lawrence, Mass.
“Pretzel”; Born January 7, 1906; Mechanical Engineering; Prepared at Lawrence High School; Mechanical Engineering Society (2, 3, 4); Catholic Club; Entered Freshman Year.

Kenneth Harnden Pratt
Lynn, Mass.
“Ken”; Born September 13, 1901; Chemistry; Prepared at Lynn Classical High School; Chemical Society (2, 3, 4); Entered Freshman Year.

Raymond Lincoln Presbrey
Allston, Mass.
“Ray”; Born September 17, 1898; Mining Engineering and Metallurgy; Prepared at Taunton High School; Entered Freshman Year.

Ralph Henry Price, A.B.
Kansas City, Mo.
“Ralph”; Born February 26, 1895; Chemical Engineering; Prepared at Baker University; Chemical Society (3, 4); Trip Manager (4); Editorial Board “The Tech” (4); Entered Junior Year.
LEE JULIAN PURNELL, A.B. "Parne" Berkeley, Cal.
"Parne"; Born October 11, 1897; Electrical Engineering;
Prepared at University of California; Aero Society (3, 4);
California Club (3, 4); Entered Junior Year.

EDWARD GRAY RAGATZ Los Angeles, Cal.
"Ed"; Born January 17, 1896; Mechanical Engineering;
Prepared at University of California; Entered Junior Year.

WEBSTER KIMBALL RAMSEY Cambridge, Mass.
"Web"; Born January 12, 1897; Mechanical Engineering;
Prepared at Chaucy Hall School; Mechanical Engineer-
ing Society (2, 3, 4); Treasurer (4); Aero Society (2, 3, 4);
Civil Engineering Society (4); Chaucy Hall Club (3, 4);
Tug-o-War (1, 2); Wrestling (1), 145 lb. Class Champion
1st Year; Institute Finance Committee; Entered Fresh-
man Year.

DONALD WOLF RANDOLPH X+ Washington, D. C.
"Randy"; Born July 20, 1897; Mechanical Engineering;
Prepared at Wilmington Friends School; Mechanical Engineering Society (4); Mandolin and Banjo Clubs
(1, 3); Entered Freshman Year.

ALBERT HAROLD RANEN Boston, Mass.
"Ran"; Born March 18, 1896; Mechanical Engineering and Engineering Administration; Prepared at Lowell Institute; Mechanical Engineering Society (3, 4); Menorah Society (3, 4); Entered Freshman Year, Class of 1920.

WILLARD HAINES RAY, B.S., B.E. Grinnell, Iowa
"Bill"; Born July 22, 1895; Civil Engineering; Prepared
at Grinnell High School and Grinnell College; T. C. A.
Cabinet (3, 4); Entered Junior Year.

NORTON GOLDSMITH RAYMOND Beverly, Mass.
"Bugs"; Born May 16, 1898; Mechanical Engineering;
Prepared at Beverly High School; Entered Freshman Year.

WILLIAM CHARLES READY Lowell, Mass.
"Bill"; Born July 7, 1896; Civil Engineering; Prepared
at Lowell High School; Civil Engineering Society (2, 3, 4),
Treasurer (3, 4); Catholic Club (2, 3, 4); Track Team
(1, 2); Finsac Committee (3, 4); Entered Freshman Year.
HERBERT WILLIAM REINHARD 48
Dorchester, Mass.
"Herb"; Born July 25, 1899; Engineering Administration; Prepared at Dorchester High School; M.I.T. Orchestra, Manager (2, 3); Pres. (4); Masque (3); Member of M. I. T. Orchestra (1, 2); Catholic Club (1, 2, 3, 4); Manager Tech Show Orchestra (3, 4); Corporation XV (3, 4); Finance Committee (3); Institute Committee (3, 4); Entered Freshman Year.

HARVEY FLETCHER RETTew Wilmington, Del.
"Harvey"; Born August 16, 1897; Mechanical Engineering; Prepared at Delaware College; Mechanical Engineering Society; Entered Sophomore Year.

CHARLES WENTWORTH RICHARDS
Newtonville, Mass.
"Dick"; Born August 9, 1900; Chemical Engineering; Prepared at Newton High School; Chemical Society (3, 4); Cosmopolitan Club (3, 4); Entered Sophomore Year.

EDWARD MANNING RICHARDSON
Salem, Mass.
"Ed"; Born March 30, 1898; Civil Engineering; Prepared at Northeastern College; Civil Engineering Society; Entered Sophomore Year.

CHESTER ALBERT RIMMER Malden, Mass.
"Chet"; Born June 30, 1896; Naval Architecture and Marine Engineering; Prepared at Malden High School; Naval Architecture (2, 3, 4); T. A. C. (4); Aero Society (3); Entered Freshman Year.

DONALD ATHERTON ROBBINS Ox
Cambridge, Mass.
"Don"; Born April 12, 1898; Mechanical Engineering; Prepared at Brookline High School; Mechanical Engineering Society (2, 3, 4); T. A. C. (4); Track Team (2); Cross-Country Team (3); Tech Show Chorus (2, 3); Entered Freshman Year.

ELLIOTT BURGESS ROBERTS Lowell, Mass.
"Bob"; Born August 9, 1899; Civil Engineering; Prepared at Lowell High School; Civil Engineering Society (2, 3, 4); Executive Committee (3); Trip Manager (4); Aero Society (1); Chess Club (3, 4); Class Cross-Country Team (1); Track Team (1, 2, 3); Varsity Track Team (2); Entered Freshman Year.

KARL FREEMAN BODGERS Somerville, Mass.
"Ralph"; Born October 22, 1895; Mechanical Engineering; Prepared at Somerville High School; Mechanical Engineering Society (2, 3, 4); Rifle Club (3); Entered Freshman Year. Class of 1919.
ANTONIO HELIER RODRIGUEZ CINTRA IIΦ
Havana, Cuba

"Rodie"; Born March 25, 1898; Chemical Engineering; Prepared at Colegio de Belen, Havana, Cuba; Commercial Course Columbia University N.Y. City; American Chemical Society (4); Chemical Society (3, 4); Musical Clubs (1, 3); Rifle Club (3); Latin American Club (1, 3, 4), Treasurer (1), Vice-Pres. (4); Catholic Club (4); Cosmopolitan Club (1, 3, 4), Treasurer (3), Pres. (4); Finance Committee (3); Institute Committee (4); Entered Freshman Year.

ARTHUR FOLGER ROGERS A79 Rockport, Mass.

"Art"; Born January 11, 1900; Civil Engineering; Prepared at Gloucester High School; Chemical Society (3, 4); Glee Club (2, 4); Tech Show (2); Entered Freshman Year.

BRUCE FALCONER ROGERS ZAE Norwich, Conn.

"Bruce"; Born April 10, 1900; Chemical Engineering; Prepared at Norwich Free Academy; K, S; Chemical Society (2, 3, 4); Tuesday-War (2); Musical Clubs (1, 2, 3, 4); Tech Show (2); Entered Freshman Year.

ARNOLD CLARENCE ROOD Roxbury, Mass.

"Ace"; Born August 16, 1901; Chemical Engineering; Prepared at Boston English High School; English High Club (1); Stylus (4); Chemical Society (2, 3, 4); Tech Engineering News, Publicity Manager (3, 4), Managing Board (4); Entered Sophomore Year.

EDWIN LAWRENCE ROSE Pasadena, Cal.

"Ted"; Born October 13, 1900; Electrical Engineering (VI-A); Prepared at Pasadena High School; Hexalphea; Entered Junior Year.

MELVIN CHARLES ROSE A9 Boston, Mass.

"Wose"; Born November 6, 1900; Naval Architecture and Marine Engineering; Prepared at Mechanic Arts High School; Naval Architectural Society (2, 3, 4); Aero Society (1); Crew (1); Tech Editorial Board (2); Entered Freshman Year.

WILLIAM HENRY ROSE ZX Irvington, N.J.

"Bill"; Born June 20, 1898; Chemical Engineering; Prepared at Stevens School; Stylus (3, 4); Chemical Society (1, 2, 3, 4); Masonic Club (3, 4); The Tech, Circulation Department (2), Editorial Board (3), Treasurer (3, 4); T. E. N. Treasurer (3, 4); Entered Freshman Year.

HARRY ROSENFELD Roxbury, Mass.

"Roosie"; Born June 13, 1900; Chemical Engineering; Prepared at Mechanic Arts High School; Wher of T. W. T. and T. B. T.; Entered Freshman Year.
SPENCELEY WILLIAM ROSS  Boston, Mass.
"Ross"; Born January 28, 1896; Architectural Engineering; Prepared at Mechanic Arts High School, and Lowell Institute; Architectural Society (3, 4); Entered Junior Year.

WALTER STUART ROSS, B.S., &E K  Skowhegan, Me.
"Walt"; Born March 7, 1897; Electrical Engineering (VI-A); Prepared at Dartmouth College; Hexalpha; Electrical Engineering Society (3, 4); T.A.C. (4); Entered Junior Year.

EUGENE PERRY ROWELL, Jr. OAX  Plymouth, Mass.
"Pilgrim"; Born August 16, 1896; Naval Architecture and Marine Engineering; Prepared at Worcester Academy; Naval Architectural Society (4); Track Squad (1, 2); Cross-Country Squad (2, 3); Entered Freshman Year.

FRED MYRON ROWELL OAX  Plymouth, Mass.
"Fritz"; Born March 8, 1900; Mechanical Engineering; Prepared at Plymouth High School; Mechanical Engineering Society (2, 3, 4); Aero Society (3, 4); Freshman and Sophomore Wrestling Team (1, 2); Entered Freshman Year.

EUGENE WELLINGTON RUDOW &E K  Seattle, Wash.
"Skinatch"; Born October 28, 1896; Chemical Engineering; Prepared at University of Washington; Chemical Engineering Society (3, 4); Entered Junior Year.

VICTOR RUIZ  Ampuero, Spain
"Vic"; Born July 12, 1899; Mechanical Engineering; Prepared at Dunmer Academy; Entered Freshman Year.

JOHN THOMAS RULE OX  St. Louis, Mo.
"Slide"; Born July 24, 1900; Engineering Administration; Prepared at Central High School, St. Louis; Chemical Engineering Society (2, 3, 4); Corporation XV (2, 3, 4); Associate Editor Voo Doo (3); Entered Freshman Year.

EDGAR STUART RUSSELL  Campello, Mass.
"Skinny, Russ"; Born February 23, 1899; Mechanical Engineering; Prepared at Brockton High School; Mechanical Engineering Society (2, 3, 4); Masonic Club (3, 4); T.A.C. (4); Gee Club (3, 4); Entered Freshman Year.
PAUL HIBBARD RUTHERFORD  Pomona, Cal.
"Paul"; Born January 30, 1900; Electrical Engineering (VI-A); Prepared at Pomona High School and Throop College of Technology; Hexalpha; Entered Junior Year.

GEORGE SISSON SAFFORD  Glens Falls, N. Y.
"George"; Born September 6, 1899; Chemical Engineering; Prepared at Clarkson College of Technology; Chemical Society (2, 3, 4); Entered Sophomore Year.

RAYMOND ALFRED ST. LAURENT  Mattapan, Mass.
"Ray or Sain"; Born March 2, 1901; Chemical Engineering; Prepared at Boston English High School; Omnia; Pi Delta Epsilon; Stylus; Chemical Society (2, 3, 4); English High Club (1); Aero Club (1); Delegate to Student Volunteer Convention, Des Moines, Iowa; Delegate Intercollegiate Newspaper Conference, New York; Technique Electoral Committee (2); The Tech Advertising Staff (1); Advertising Manager (2, 3); General Manager (3); The Tech Engineering News Advertising Manager (3); General Manager (4); Institute Committee (4); Committee on Publication of "Concerning M. I. T."; Entered Freshman Year.

JOHN CARLTON SARGENT, A.B.  Lowell, Mass.
"Jack"; Born July 9, 1896; Electrical Engineering; Prepared at Boston College; Aero Society; Cosmopolitan Club (2, 3, 4); Catholic Club (2, 3, 4); Entered Sophomore Year.

RALPH SARGENT AKE  Boston, Mass.
"Sarge"; Born March 31, 1894; Mechanical Engineering; Prepared at Exeter Academy; Beaver Club; Football (2); Entered Sophomore Year.

RUSSELL HEATH SAVAGE ATII  Allston, Mass.
"Kuss"; Born April 27, 1896; Chemical Engineering; Prepared at Chauncy Hall School; Chauncy Hall Club (2, 3, 4); Chemical Society (2, 4); Wrestling Team (2, 3); Entered Freshman Year, Class of 1919.

JOHN ARTHUR SCARLETT  East Lynn, Mass.
"John"; Born April 23, 1899; Chemical Engineering; Prepared at Lynn Classical High School; Chemical Society (2, 3, 4); Entered Freshman Year.
JOSEPH JOHN SCHAEPER  Dayton, Ohio
“Joe”; Born December 19, 1898; Chemistry; Prepared at University of Dayton; Chemical Society (2, 3); Catholic Club (3, 4); Entered Junior Year.

SUMNER SCHEIN  Chelsea, Mass.
“Sumney”; Born August 30, 1898; Civil Engineering; Prepared at Harvard; Civil Engineering Society; Entered Sophomore Year.

GEORGE SCHNITZLER  Chelsea, Mass.
“George”; Born April 16, 1899; Mechanical Engineering; Prepared at Chelsea High School; Mechanical Engineering Society (2, 3, 4); Menorah Society (1, 2, 3, 4); Get-to-Getter Club (3, 4); Entered Freshman Year.

EDSON IRWIN SCHOCK  Vancouver, B. C.
“Ed”; Born January 8, 1897; Naval Architecture and Marine Engineering; Prepared at University of Washington; Naval Architectural Society (1, 2, 3, 4); Entered Freshman Year.

CHARLES BRAWNEY SCHUREMAN, B. S., BSEE  Green Valley, Ill.
“Charlie”; Born May 29, 1898; Mining and Metallurgy; Prepared at Beloit College; Mining Engineering Society (3, 4), Treasurer (4); Aero Society (3); Entered Junior Year.

EMMETT JAY SCOTT, Jr.  Washington, D. C.
“Scotty”; Born January 25, 1898; Civil Engineering; Prepared at Exeter Academy; Swimming Squad (2, 3); Entered Freshman Year.

JOHN ALEXANDER SCOTT  Portland, Ore.
“Scotty”; Born September 29, 1899; Electrical Engineering (VI-A); Prepared at University of California; Hexalpha; Entered Junior Year.

PALMER SCOTT  Boston, Mass.
“Palmer”; Born December 14, 1897; Naval Architecture and Marine Engineering; Prepared at Noble and Greenough School; Naval Architectural Society (2, 3, 4); Freshman and Sophomore Relay Team; Varsity Track Team (1, 2, 3); Entered Freshman Year.
STEVE JOSEPH SEAMPOS  Patras, Greece

"Steve"; Born September 2, 1896; Mechanical Engineering; Prepared at Brookton High School; Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

FRANCIS WESTON SEARS  Plymouth, Mass.

"Sears"; Born October 1, 1896; Naval Architecture and Marine Engineering; Prepared at Plymouth High School; Entered Freshman Year, Class of 1920.

HAROLD VICTOR SEAEY  Wollaston, Mass.

"Harold"; Born February 24, 1898; Engineering Administration; Prepared at Thayer Academy; Entered Freshman Year, Class of 1920.

JOHN SEDDON AXA  Roslyn, Wash.

"Jack"; Born November 20, 1893; Electrical Engineering (VI-A); Prepared at University of Washington; Cosmopolitan Club (4); Electrical Engineering Society (2); Heslapha; Entered Junior Year.

SIK SEETOO  Canton, China

"Sik"; Born March 8, 1899; Mechanical Engineering; Prepared at Peking Technical College, China; Mechanical Engineering Society (2, 3, 4); Entered Sophomore Year.

WILFORD SEITZ  Sandusky, Ohio

"Bill"; Born July 23, 1898; Chemical Engineering; Prepared at Kenyon College; Entered Sophomore Year.

SAMUEL SHARLACH  White Plains, N. Y.

"Doc"; Born November 28, 1898; Chemical Engineering; Prepared at New York University; Chemical Society (3, 4); Entered Junior Year.

ALFRED JAMES SHAUGHNESSY  Marlborough, Mass.

"Shau"; Born January 30, 1898; Engineering Administration; Prepared at Chauncy Hall School; Catholic Club (2, 3, 4); Corporation XV (3, 4); Chauncy Hall Club (3, 4); Base Ball Manager (3); Entered Freshman Year.
JOHN WYMAN SHEPARD 6X North Easton, Mass.
"Johnny, Shep"; Born July 1, 1899; Engineering Administration; Prepared at Oliver Ames High School, North Easton, Mass.; Corporation XV (2, 4); Orchestra (1, 3); Entered Freshman Year.

JOHN MacOUFFIE SHERMAN Belmont, Mass.
"Jack"; Born December 6, 1899; Chemical Engineering; Prepared at Belmont High School; Chemical Society (2, 3, 4); Aero Society (3, 4); Entered Freshman Year.

WILLIAM JAMES SHERRY Salamanca, N. Y.
"Bill"; Born August 19, 1899; Chemical Engineering; Prepared at Notre Dame; Catholic Club (3, 4); Chemical Society (3, 4); Entered Junior Year.

"Eesy"; Born October 28, 1895; Electrical Engineering; Prepared at Princeton; Radio Club (3); Aero Society (3, 4); Electrical Engineering Society (3, 4); Student Assistant Instructor (3, 4); Entered Junior Year.

OSCAR BUZZELL SIAL AT3 Osipee, N. H.
"Doc"; Born February 24, 1898; Civil Engineering; Prepared at Exeter Academy; Civil Engineering Society; Sophomore Electoral Committee (2); Entered Freshman Year, Class of 1920.

RUDOLF ROBERT SIEGFRIED Ashtraba, Ohio
"Ashly"; Born July 9, 1899; Naval Architecture and Marine Engineering; Prepared at Ashtraba High School; Naval Architectural Society (3, 3, 4); Aero Society (2, 3); T. A. C. (4); Mandolin Club (1, 3); Entered Freshman Year.

ARTHUR LEWIS SILVER, ZAM Brookline, Mass.
"Art"; Born May 22, 1899; Engineering Administration; Prepared at Brookline High School; Mechanical Engineering Society (2); Corporation XV (3, 4); Rifle Team (1, 2); Musical Clubs (2, 3); Tech Show (2, 3); Entered Freshman Year.

MARK SOLOMON SILVERSTEIN Dorchester, Mass.
"Silvers"; Born August 25, 1900; Chemical Engineering; Prepared at Mechanic Arts High School; Chemical Society (2, 3, 4); Entered Freshman Year.
HOWARD ALLAN SIMONS  
Chicago, Ill.
"Howard"; Born September 5, 1897; Engineering Administration; Prepared at Lewis Institute; Mechanical Engineering Society (3, 4); Corporation XV (3, 4); Entered Junior Year.

KENNETH BRUNER SKARDON  B6II
Springfield, Mass.
"K. B."; Born November 16, 1894; Civil Engineering; Prepared at Springfield High School and Ohio State University; Soc. Civil Engineering Society (3, 4); Entered Junior Year.

ARTHUR WATTS SKILLING
Lawrence, Mass.
"Skill"; Born October 30, 1900; Civil Engineering; Prepared at Lawrence High School; Stylus; Pi Delta Epsilon; The Tech Sport Editor (3); Managing Editor (4); Tech Show Ballet (2); Entered Freshman Year.

ERIC A. I. SMITH, B. A.
Saskatoon, Sask., Canada
"Eric"; Born February 14, 1900; Civil Engineering; Prepared at University of Saskatchewan; Entered Junior Year.

HERBERT WATSON SMITH 04X  
Fall River, Mass.
"Herb"; Born October 7, 1898; Engineering Administration; Prepared at B.M.C. Durfee High School, Fall River, Mass.; Masques; Mechanical Engineering Society (2); Tech Show, Assistant Business Manager (1, 2); Treasurer and Business Manager Tech Show 3; Advisory Committee Tech Show (4); Entered Freshman Year.

JAMES BURNHAM SMITH  
Taunton, Mass.
"Gunboat"; Born May 13, 1897; Electrical Engineering (VI-A); Prepared at Taunton High School; Hexalps; Electrical Engineering Society (4); Entered Freshman Year.

WILLIAM THOMPSON SMITH, B.S., AXP, 38K  
New Bedford, Mass.
"Bill"; Born April 22, 1898; Chemical Engineering; Prepared at Dartmouth College; Entered Junior Year.
REGINALD HAMMERICK SMITHWICK ΔΚΣ
Boston, Mass.
"Reg"; Born October 20, 1899; Mining and Metallurgy; Prepared at Andover Academy; Omicron; Pi Delta Epsilon; Beaver Club; Walker Club; Mining Engineering Society (3, 3, 4); Technique Electoral Committee (9), Chairman; Editor-in-Chief Technique 1921 (3); Class President (4); Institute Committee (3), President (4); Entered Freshman Year.

RALSTON BLACKBURN SMYTH
Dorchester, Mass.
"Ral"; Born August 14, 1895; Mechanical Engineering; Prepared at Dorchester High School; Mechanical Engineering Society (3, 4); Freshman Relay Team; Entered Freshman Year, Class of 1917.

RAYMOND ANTHONY SNOW OX
Needham, Mass.
"Benny"; Born August 23, 1898; Mechanical Engineering; Prepared at Needham High School; Mechanical Engineering Society (2, 3, 4); Advertising Manager Technology Monthly (1); Entered Freshman Year.

ROY DIETRICH SNYDER 2AE
Hazleton, Pa.
"Roy—Louie"; Born January 12, 1899; Electrochemical Engineering; Prepared at Hazleton High School and Bucknell University; Entered Junior Year.

PANG-NIN SO
Canton, China
"Sugarle"; Born September 7, 1900; Chemical Engineering; Prepared at Canton College; Chemical Society (3, 4); Entered Junior Year.

GEORGE WHITTIER SPAULDING
Lexington, Mass.
"Whit"; Born August 26, 1899; Electrical Engineering; Prepared at Lexington High School; Wireless Club (2, 3); Electrical Engineering Society (2, 3, 4); T. A. C. (4); Tech Show Bilet (3, 4); Entered Freshman Year.

MEADE ASHLEY SPENCER
Mansfield, Ohio
"The Wee-Wee Bird"; Born April 8, 1896; Architectural Engineering; Prepared at Princeton University; Architectural Society (3, 4), Executive Committee (4); Frieze and Cornee, Secretary and Treasurer (4); Entered Junior Year.

THEODORE PARKER SPITZ
Brookline, Mass.
"Ted"; Born June 31, 1900; Civil Engineering; Prepared at Brookline High School; Chemical Engineering Society (2, 3, 4); T. A. C. (3, 4); Wearer of the "T"; Track (3, 4); Entered Freshman Year.
MARK HENRY STEIN
Passaic, N. J.
"Mae"; Born January 15, 1896; Mechanical Engineering; Prepared at Passaic High School; Mechanical Engineering Society (3, 4); Menorah Society (2); Get-to-Geber Club (3, 4); T. A. C. (3); Entered Freshman Year, Class of 1917.

CARL J. STENHOLM
Newport, R. I.
"Carl"; Born May 23, 1888; Mechanical Engineering; Prepared at Lynn English High School and Lowell Institute; Entered Junior Year.

EARLE R. STEWART
Roxbury, Mass.
"Stew"; Born December 21, 1895; Engineering Administration; Prepared at Wakefield High School; Chemical Engineering Society (2, 3, 4); Corporation XV (2, 3, 4); Entered Freshman Year.

HENRY COLMAN STILLMAN
Newburyport, Mass.
"Hank"; Born January 16, 1901; Chemical Engineering; Prepared at Newburyport High School; Chemical Society (3, 4); Menorah Society (3, 4); Get-to-Geber Club (3, 4); The Tech, Editorial Board (2, 3); Entered freshman Year.

CAROL LEON STONE
Allston, Mass.
"Stone"; Born December 2, 1899; Mining and Metallurgy; Prepared at Brighton High School and Chauncy Hall School; Mining Engineering Society (2, 3, 4); Chauncy Hall Club (2, 3); Varsity Club; Freshman and Varsity Cross-Country Team; Track (1, 2, 3, 4); Wearer of A.T.A., C.T.C. and the "T"; Entered Freshman Year.

HAROLD FREDERICK STOSE
Washington, D. C.
"Stossie"; Born April 1, 1898; Electrochemical Engineering; Prepared at Central High School, Washington, D. C.; Chemical Society (2, 3, 4); Electrical Engineering Society (2, 3, 4); Radio Society (3, 4); Cosmopolitan Club (4); "Tug-o'-War" (1); Technology Monthly (1); T. E. N. (3, 4), Editor (4); Entered Freshman Year.

LOUIS DANIEL STRIEBEL
Michigan City, Ind.
"Stie"; Born January 8, 1896; Mechanical Engineering; Prepared at Michigan City High School and Purdue University; Mechanical Engineering Society (3, 4); Entered Junior Year.

KENNETH REYNOLD SUTHERLAND
Lynn, Mass.
"Ken"; Born March 5, 1900; Mechanical Engineering; Prepared at Lynn Classical High School; Track Squad (1); Publicity Manager, Voo Doo (2, 3); Institute Committee (4), Secretary Institute Committee (4); Junior Prom Committee (3); Entered Freshman Year.
HARRY ROBERT SWANSON ΔΩ, ΔΠΚ
Morrisville, N. Y.
"Rob"; Born September 24, 1899; Chemical Engineering; Prepared at Hobart College; Chemical Society (3, 4); Entered Junior Year.

WILLIAM ALFRED SWETT T'59
Malden, Mass.
"Bill"; Born October 29, 1900; Chemical Engineering; Prepared at Malden High School; Chemical Society (2, 3, 4); Rifle Club (4); Entered Freshman Year.

DONALD JUDD SWIFT
Cambridge, Mass.
"Speed"; Born April 13, 1900; Chemical Engineering; Prepared at Hartford Public High School; Chemical Society, Trip Manager (3), Treasurer (4); Entered Freshman Year.

HENRY CONE TAINTOR
Wichita, Kan.
"Hank"; Born March 29, 1899; Mechanical Engineering; Prepared at Wichita High School, Fairmount College; Mechanical Engineering Society (2, 3, 4); Rifle Club (3); Entered Sophomore Year.

CARLETON HART TALCOTT Δ'52
Torrington, Conn.
"Bunk"; Born May 12, 1898; Engineering Administration; Prepared at Andover; Beaver Club; Osiris; Walker Club; Assistant Manager Track (1, 2); Manager Track (3, 4); M. I. T. A. A. (1, 2, 3, 4); Vice-Pres. M. I. T. A. A. (3, 4); Executive Committee I. C. A. A. A. (1, 2, 3); Pres. N. E. I. C. A. A. (3, 4); Student Committee Endowment Campaign; Advisory Council (3, 4); Entered Freshman Year; Class of 1900.

EDWARD N. TASHJIAN, B.A.
Cambridge, Mass.
"Ed"; Born January 1, 1892; Mechanical Engineering; Prepared at Euprates College, Armenia; Mechanical Engineering Society (4); Entered Sophomore Year.

ABRAHAM HARRY TASSLER Δ'25
Hartford, Conn.
"Tass"; Born March 23, 1899; Mining and Metallurgy; Prepared at Hartford Public High School, University of Michigan; Entered Sophomore Year.

JACOB TEECH
Trenton, N. J.
"Jack"; Born April 16, 1896; Electrical Engineering (VI-A); Prepared at Trenton High School, Princeton University;Hexaphia; Entered Junior Year.
HERBERT VON THADEN K2 Cambridge, Mass.
"Thad"; Born February 21, 1898; Mechanical Engineering; Prepared at University of Cincinnati; Mechanical Engineering Society (2, 3, 4); Aero Society (4); Secretary Mechanical Engineering Society (4); Entered Junior Year.

CARL EDISON THOMAS Waverley, Mass.
"Tom"; Born October 21, 1897; Mechanical Engineering; Prepared at Belmont High School; Mechanical Engineering Society (2, 3, 4); Class Football (1, 2); Class President (3); Vice-Pres. Institute Committee (3); Varsity Hockey (1, 3); Entered Freshman Year, Class of 1919.

GEORGE THOMSON Dorchester, Mass.
"Tony"; Born March 7, 1899; Chemical Engineering; Prepared at Dorchester High School; Chemical Society (2, 3, 4); Entered Freshman Year.

CHARLES EARLE THORNTON Bradford, Mass.
"Charlie"; Born September 8, 1899; Electrical Engineering; Prepared at Haverhill High School; Electrical Engineering Society (2, 3, 4); Entered Freshman Year.

CARL THUMM, A.B., B.S., 88K New York, N. Y.
"Hoppy"; Born June 26, 1897; Mechanical Engineering; Prepared at College of the City of New York; Mechanical Engineering Society (2, 3, 4); Chess Club (3, 4); Secretary and Treasurer (3, 4); Chess Team; Entered Sophomore Year.

ROBERT RAY THURSTON Montclair, N. J.
"Bob"; Born December 19, 1897; Chemical Engineering; Prepared at Hackensack, N. J. High School; Chemical Society (2, 3, 4); Dormitory Committee (3); Entered Freshman Year.

MAURICE GARTHWAITE TOWNSEND 02 Fitchburg, Mass.
"Mozel"; Born February 27, 1900; Engineering Administration; Prepared at Fitchburg High School; Corporation XV (2, 3, 4); Walker Memorial Committee (2, 3); Director Harvard Co-operative Society (4); Entered Freshman Year.
EVERTT RUSELL TUCKER  Ipswich, Mass.

"Erv"; Born December 23, 1888; Electrical Engineering; Prepared at Manning High School, Ipswich; Electrical Engineering Society (2, 3, 4); Entered Freshman Year.

HAROLD AMOS TUCKER  Fitchburg, Mass.

"Tuck"; Born July 30, 1890; Electrical Engineering; Prepared at Fitchburg High School; Electrical Engineering Society (3, 4); Radio Society (3, 4); Entered Sophomore Year.

KUANG TSU TU  Shanghai, China

"Kuang"; Born March 15, 1888; Mechanical Engineering; Prepared at Tsing Hua College, Peking, China and Cornell University; Chinese Students' Club (3, 4); Secretary (4); Mechanical Engineering Society (4); Entered Junior Year.

ARTHUR ARNOLD TURNER  Arlington, Mass.

"Art"; Born August 23, 1900; Civil Engineering; Prepared at Boston English High School; Aero Society (1, 2); Radio Society (3); Civil Engineering Society (2, 3, 4); Executive Committee (4); Institute Committee representing Civil Engineering Society (4); Entered Freshman Year.


"Buddy"; Born October 26, 1897; Chemical Engineering; Prepared at Boston English High School; Chemical Society (2, 3, 4); Program Committee (2); Pres. (3); Aero Society (3, 4); Mandolin Club (1); English High Club (1, 2); T.C.A. (2, 3); Director Membership (2); Vice-Pres. (3); Class Secretary (1, 2); Tugo'-War (2); Tech Show Ballet (2); Dormitory Committee (2, 3); Entered Freshman Year, Class of 1920.

HOWARD BERRIDGE TUTHILL  Grand Rapids, Mich.

"Tut"; Born August 20, 1897; Engineering Administration; Prepared at University of Wisconsin; Corporation XV (2, 3, 4); Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

HORACE BANCROFT TUTTLE  Cambridge, Mass.

"Toody"; Born December 1, 1899; Mechanical Engineering; Prepared at Thomaston Conn. High School; Mechanical Engineering Society (3, 4); Mechanical Engineering Society (3, 4); Entered Freshman Year.

WALTER THEODORE VAHLBERG  Oklahoma City, Okla.

"Val"; Born March 4, 1897; Architecture and Architectural Engineering; Prepared at Oklahoma City High School; Architectural Society (3, 4); Glee Club (3, 4); Masonic Club (4); Entered Junior Year.
VIVIANO L. VALDÉS Monterey, Mex.
"Vivi"; Born August 23, 1900; Civil Engineering; Prepared at Colegio Civil, Monterey, Mexico and University of Notre Dame; Latin-American Club (1, 2, 3, 4), Secretary (2), Vice-Pres. (3), Pres. (4); Cosmopolitan Club (1, 2, 3, 4); Catholic Club (1, 2, 3, 4), Board of Directors (4); Civil Engineering Society (2, 3, 4); Entered Freshman Year.

MANUEL SANDOVAL VALLARTA Mexico City, Mex.
"Val"; Born February 11, 1899; Electrochemical Engineer; Prepared at Escuela Nacional Preparatoria, Mexico City; Latin-American Club (2, 3, 4), Secretary (3); Electrical Engineering Society (2, 3, 4); Entered Freshman Year.

JOHN LEYSON VAUPEL Allston, Mass.
"Jack"; Born October 16, 1888; Civil Engineering; Prepared at Somerville High School; Chemical Engineering Society (3); Entered Freshman Year.

ALFRED VEPSALA Fitchburg, Mass.
"Vep"; Born February 16, 1888; Civil Engineering; Prepared at Worcester Polytechnic Institute; Chemical Engineering Society (3, 4); Track Team (4); Entered Freshman Year, Class of 1920.

WALTER RAMUS VITALINI Milford, Mass.
"Viti"; Born April 7, 1897; Mechanical Engineering; Prepared at Milford High School and Northeastern College; Mechanical Engineering Society (3, 4); Entered Sophomore Year.

ARTHUR GOODHUE WAKEMAN Oshkosh, Wis.
"Wake"; Born February 11, 1898; Mechanical Engineering; Prepared at University of Cincinnati and University of Wisconsin; Mechanical Engineering Society (3, 4); Aero Society (3, 4); Entered Junior Year.

WILLIAM WALD Mattapan, Mass.
"Bill"; Born May 16, 1900; Civil Engineering; Prepared at Mechanic Arts High School; Chemical Engineering Society (3, 4); Entered Freshman Year.

RALPH HOFFMAN WALLACE Mattapan, Mass.
"Ralph"; Born March 19, 1899; Naval Architecture and Marine Engineering; Prepared at Dorchester High School; Naval Architectural Society (2, 3, 4); Entered Freshman Year.
STUART GILBERT WALLACE
Jamaica Plain, Mass.
"Stuart"; Born August 20, 1895; Engineering Administration; Prepared at Chauncy Hall School; Vice-President of Class (1); Class Track Team (1, 2); Tech Show Chorus (2); Entered Freshman Year, Class of 1918.

CHEN CHI WANG
Siam, China
"Chen"; Born January 25, 1884; Electrical Engineering (VI-A); Prepared at University of Virginia; Hexalpia; Entered Sophomore Year.

ALFRED BOYD WASON
Brookline, Mass.
"Ali"; Born July 10, 1897; Engineering Administration; Prepared at Chauncy Hall School; Corporation XV (2, 3, 4); Director (2); Aero Society (1, 2); Tug-of-War (1, 2); Crew (1, 2); T. C. A. (1); Entered Freshman Year, Class of 1919.

ABRAHAM ELIAS WATOV
Trenton, N. J.
"Babe"; Born July 19, 1898; Engineering Administration; Prepared at Trenton High School; Corporation XV (3, 4); Chemical Society (2); Menorah Society (1, 2); Tech Show Orchestra (1); Entered Freshman Year.

ROY ARTHUR WEHE
Lakota, N. D.
"Admiral"; Born September 28, 1895; Engineering Administration; Prepared at University of North Dakota; Corporation XV (3, 4); Mechanical Engineering Society (3, 4); Electrical Engineering Society (3, 4); Entered Junior Year.

MYER WEISMAN
Lawrence, Mass.
"Wizer"; Born October 16, 1899; Civil Engineering; Civil Engineering Society (2, 3, 4); Menorah Society (2, 3, 4); Get-together Club; Entered Freshman Year.

GEORGE TOWNSEND WELCH
Providence, R. I.
"George"; Born September 29, 1897; Engineering Administration; Prepared at Class High School, Providence, R. I.; Corporation XV (4); Entered Junior Year.

PAUL BERNARD WENDLER
Dayton, Ohio
"Kewy"; Born June 4, 1898; Engineering Administration; Prepared at Kenyon College; Aero Club (3, 4); Corporation XV (2, 3, 4); Musical Clubs (3, 4); Entered Freshman Year.
JOSEPH WENICK New York, N. Y.
"Joe"; Born October 12, 1899; Chemical Engineering; Chemical Society (3, 4); Entered Junior Year.

CLAYTON CARPENTER WESTLAND Somerville, Mass.
"Westy"; Born February 10, 1901; Engineering Administration; Prepared at Somerville High School; Civil Engineering Society (3); Entered Sophomore Year.

GEORGE BROWN WETHERBEE Bath, Me.
"George"; Born October 14, 1896; Mechanical Engineering; Prepared at Amherst; Entered Freshman Year.

WHITNEY HAROLD WETHERELL Natick, Mass.
"Wel"; Born November 8, 1901; Mechanical Engineering; Prepared at Natick High School; Mechanical Engineering Society (2, 3, 4); Entered Sophomore Year.

RALPH STANLEY WEITZEN ΣΣ, ΦBK Rockville, Conn.
"Wet"; Born December 3, 1895; Electrical Engineering (VI-A); Prepared at Exeter Academy and Yale University; Electrical Engineering Society (2, 3, 4); Hexalphi; Entered Sophomore Year.

HYMEN ALBERT WEXLER ΤΦΨ Lawrence, Mass.
"Wet"; Born October 2, 1898; Civil Engineering; Prepared at Lawrence High School; Menorah Society (1, 2, 3, 4); Chemical Society (1, 2, 3, 4); Entered Freshman Year.

DANIEL EDWARD WHELAN, Jr. Campello, Mass.
"Dan"; Born November 1, 1897; Civil Engineering; Prepared at Brockton High School; Chemical Engineering Society (2, 3, 4); Catholic Club (2, 3, 4); Board of Directors (2, 3); Aero Society (2, 3); Entered Freshman Year, Class of 1920.

FRANK H. WHELAN Boston, Mass.
"Dinny"; Born February 3, 1900; Civil Engineering; Prepared at Mechanic Arts High School; Civil Engineering Society (2, 3, 4); Catholic Club (2, 3, 4); Aero Society (3); Wrestling (1); Entered Freshman Year.
JACK VANHORN WHIPPLE  
New York, N. Y.
"Jack"; Born October 9, 1896; Mechanical Engineering; Prepared at Cooper Union, N. Y.; Mechanical Engineering Society (2, 3, 4); Aero Society (2, 3, 4); T. A. C. (4); M. I. T. A. A. (4); Gym Team (3, 4); Captains (4); Entered Sophomore Year.

ROBERT ROLFE WHITEHOUSE AXE  
Unity, Me.
"Bob"; Born February 22, 1899; Electrochemical Engineering; Prepared at Maine Central Institute; Chemical Society (2, 4); Electrical Engineering Society (3, 4); Radio Society (3, 4); Entered Freshman Year.

LYMAN PERLEY WHITTEN  
Malden, Mass.
"Stubby"; Born March 25, 1897; Chemical Engineering; Prepared at Malden High School; Chemical Society (2, 3, 4); Aero Society (3, 4); Crew (1); Relay Team (2); Tech Show (3); Entered Freshman Year, Class of 1920.

FRANCIS THOMAS WHITWORTH  
Somerville, Mass.
"Whit"; Born February 9, 1900; Chemical Engineering; Prepared at Somerville High School; Aero Society (1); Chemical Society (3, 4); Treasurer Technology Monthly (1); Treasurer Voo Doo (1); Finance Committee (1); Entered Freshman Year.

WINFRED CHARLES WILDE  
North Andover, Mass.
"Win"; Born July 29, 1898; General Architecture; Prepared at Johnson High School, North Andover; Architectural Society (2, 3, 4); Entered Freshman Year, Class of 1920.

BENJAMIN FRANKLIN WILLIAMS  
Chelsea, Mass.
"Bunk"; Born January 13, 1900; Mechanical Engineering; Prepared at Chelsea High School; Mechanical Engineering Society (2, 3, 4); Electrical Engineering Society (4); Menorah Society (2); Entered Freshman Year.

BRADLEY POTTER WILLIAMS  
Evanston, Ill.
"Brad"; Born April 18, 1897; Engineering Administration; Prepared at Northwestern University; T. C. A. Cabinet (2, 3, 4); Corporation XV (2, 3, 4); Musical Clubs (2, 3); Entered Junior Year.

CHARLES AYRES WILLIAMS  
Boston, Mass.
"Chas"; Born March 8, 1896; Electrical Engineering; Prepared at Aberdeen High School and University of Washington; Entered Junior Year.
HAR丁ING DECANTILLON WILLIAMS, A. M.,
*40, *49K, Daytona, Fla.
"Bert"; Born February 26, 1896; Civil Engineering; Prepared at Daytona High School and Brown University; Civil Engineering Society (3, 4); Entered Junior Year.

EVERETT JAMES WILSON Newburyport, Mass.
"Jeff"; Born January 17, 1900; Mechanical Engineering; Prepared at Newburyport High School; Mechanical Engineering Society (2, 3, 4); T. A. C. (3, 4); Track Team (1, 2, 3); Entered Freshman Year.

MARSHALL HAYDEN WInCHESTER *4X
Manchester, Mass.
"Wisby"; Born June 11, 1897; Mechanical Engineering; Prepared at Chauncy Hall School; Mechanica Engineering Society (2, 3, 4); Chauncy Hall Club (3); Editorial Board of The Tech (3); Entered Freshman Year.

RICHARD PHILIP WINDISCH *2X
Cincinnati, Ohio
"Dick"; Born July 8, 1888; Engineering Administration; Prepared at Hughes High School; Beaver Club; Walker Club; Assistant Treasurer The Tech (1); Technique Electoral Committee (2); Photographic Editor Technique 1921 (3); Chemical Engineering Society (2, 3, 4) Corporation XV (2, 3, 4); Entered Freshman Year.

ALEX WISHNEW *93A
Brooklyn, N. Y.
"Aleck"; Born January 10, 1898; Chemical Engineering; Prepared at Boys' High School, Brooklyn; Chemical Society (2, 3, 4); Entered Sophomore Year.

HARRY MINNICH WITHEROW *40
Taneytown, Md.
"Harry"; Born August 28, 1895; Electrical Engineering (VI-A); Prepared at Taneytown High School and Pennsylvania College of Gettysburg; Hexalpa; Entered Junior Year.

ALBION ROYAL WOOD Claremont, N. H.
"Woodie"; Born July 31, 1900; Electrical Engineering (VI-A); Prepared at Hermon School; Hexalpa; Entered Sophomore Year.

ROBERT ROCKWOOD WORSENCROFT Brockton, Mass.
"Wory"; Born October 24, 1897; Civil Engineering; Prepared at Brockton High School; Civil Engineering Society (2, 3, 4); Entered Freshman Year.
EDWARD PILKINGTON WYLIE
"Ed"; Born August 20, 1899; Chemical Engineering; Prepared at North Adams High School; Chemical Engineering Society (2, 3, 4); Field Day Teams; Entered Freshman Year.

EDWARD LEAVITT YOUNG
Long Island, N. Y.
"Ted"; Born July 23, 1897; Naval Architecture and Marine Engineering; Prepared at Collegiate School, N. Y.; Naval Architectural Society (2, 3, 4); T. A. C. (4); Entered Freshman Year.

WILLIAM HOYT YOUNG, Jr.
Paterson, N.J.
"Bill"; Born May 23, 1898; Mechanical Engineering; Prepared at Steven's School; Mechanical Engineering Society (2, 3, 4); Pres. (4); Beaver Club; Orches; Swimming Team (1, 2); Football (1); Class Pres. (2); Technique Electoral Committee, Chairman (2); Swimming Team (1, 2, 3, 4); Institute Committee (2, 3, 4); Vice-Pres. (2), Secretary (3), Executive Committee (2, 3, 4); Interfraternity Council (3, 4), Vice-Pres. (3), Executive Committee (4); T. A. C. (3, 4), Secretary (3); Entered Freshman Year.

YSSEL YVETTE YOUNG
Junction City, Kan.
"Y. V."; Born December 18, 1894; Electrical Engineering; Prepared at University of Kansas; Theta Tau; Hexalpha; Entered Junior Year.

HAROLD ARNOLD ZAGER
Jamaica Plain, Mass.
"Jerry"; Born August 19, 1896; Chemical Engineering; Prepared at Boston English High School; Tech Show (3); Entered Junior Year.

MILES MILLER ZOLLER
Greensburg, Ind.
"Smiles, Zulu"; Born July 31, 1898; Engineering Administration; Prepared at Hughes High School and Miami University; Chemical Society (2, 3); Corporation XV (2, 3); Technique Electoral Committee (2); Junior Prom Committee (3); Chairman Under Class Prom (3); Tech Show Chorus (2); Entered Freshman Year.
SENIOR STATISTICS

Alexander T. Barclay
"Al"; Born September 5, 1897; Mechanical Engineering; Prepared at Drexel Institute; Mechanical Engineering Society (3, 4); T. C. A. (3, 4); Entered Junior Year.

Michael Francis Boyle
"Mike"; Born May 19, 1900; Mechanical Engineering; Prepared at Woburn High School; Entered Freshman Year.

Charles Alfred Breed
"Al"; Born January 14, 1899; Chemical Engineering; Prepared at Williams College; Banjo and Mandolin Clubs (2, 3, 4); Assistant Leader (3, 4); Entered Sophomore Year.

Charles Vickery Briggs
"Charles"; Born June 18, 1885; Chemical Engineering; Prepared at Durfee High School, Fall River; Masonic Club (2, 3, 4); Chemical Society (2, 3, 4); Rifle Club (2, 3); Entered Sophomore Year.

Louis Joseph Brown
"Louis"; Born January 22, 1895; Electrical Engineering; Prepared at Boston English High School; Entered Freshman Year, Class of 1919.

Earl Spickett Clark
"Fat"; Born September 16, 1900; Chemical Engineering; Prepared at Somerville High School; Entered Junior Year.

Jesse Louis Crel
"Louis"; Born March 24, 1895; Mechanical Engineering; Prepared at Riverview Academy; Latin-American Club (2, 3, 4); Aero Society (4); Cosmopolitan Club (3, 4); Mechanical Engineering Society (2, 3, 4); Entered Freshman Year.

Albert Lovell Edson
"Al"; Born October 21, 1892; Engineering Administration; Prepared at Brantree High School; Aero Society (3, 4); Corporation XV (2, 3, 4); Entered Freshman Year, Class of 1919.

Willard Anthony Emery
"Mike"; Born May 18, 1898; Mechanical Engineering; Prepared at Mechanic Arts High School; Mechanical Engineering Society (2, 3, 4); Track Team (1, 2); Entered Freshman Year.

Harold Nelson Ewertz ΣX
"Nellie"; Born February 10, 1899; Naval Architecture and Marine Engineering; Prepared at Quincy High School; Naval Architectural Society (2, 3, 4); Entered Freshman Year.

John Abbot Facey
"Jack"; Born August 7, 1900; Mechanical Engineering; Prepared at Cambridge Latin School; Mechanical Engineering Society (2, 3, 4); Catholic Club (2, 3, 4); T. A. C. (3); Entered Freshman Year.

Henry Joseph Fagan
"H. J."; Born January 21, 1899; Electrical Engineering; Prepared at Fordham University; Electrical Engineering Society (2, 3, 4); Entered Sophomore Year.

North Wales, Pa.
Woburn, Mass.
Lynn, Mass.
Allston, Mass.
Boston, Mass.
Somerville, Mass.
Mexico.
East Boston, Mass.
Elizabeth, N. J.
Cambridge, Mass.
New York, N. Y.
William Rehn Ferguson
Waterbury, Conn.
"Bill"; Born October 9, 1898; Mechanical Engineering; Prepared at Crosby High School and Syracuse University; Entered Junior Year.

Clement Joseph Hallinan FK
New Britain, Conn.
"Duke"; Born August 16, 1896; Engineering Administration; Prepared at New Britain High School; Civil Engineering Society (2, 3, 4); Aero Society (3, 4); Corporation XV (2, 3, 4); Entered Freshman Year, Class of 1920.

Morris Hart
Roxbury, Mass.
"William S."; Born December 26, 1898; Chemical Engineering; Prepared at Boston English High School; Chemical Society (2, 3, 4); English High Club (2, 3); Menorah Society (1, 2, 3); Wrestling (2); Entered Freshman Year.

Frank Ellsworth Huggins, Jr. AXA
Columbus, Ohio
"Squeeze"; Born October 6, 1899; Chemical Engineering; Prepared at The Columbus Academy; Entered Freshman Year.

Paul Benwood Hunter
Alexandria, Va.
"P. B."; Born November 17, 1898; Mechanical Engineering; Prepared at George Washington University; Mechanical Engineering Society (3, 4); Entered Junior Year.

Andrew Carl Jensen
Natick, Mass.
"Jenny"; Born March 9, 1898; Engineering Administration; Prepared at Natick High School; Corporation XV (1, 2, 3); Tech Show (3); Football (1); Baseball (1); Entered Freshman Year.

Herman Severin Klaer
Bestum, Norway.
"Herman"; Born September 13, 1898; Engineering Administration; Cosmopolitan Club; Crew (2); Corporation XV (3, 4); Entered Freshman Year.

Harold Holden Lockey φΓΑ
Milford, Mass.
"Hal"; Born May 15, 1898; Engineering Administration; Prepared at Worcester Polytechnic Institute; Entered Junior Year.

Joseph Lurie
Roxbury, Mass.
"Joe"; Born February 11, 1899; Chemical Engineering; Prepared at Boston English High School; Chemical Society (2, 3, 4); Chess Club (3, 4); English High Club (3, 4); Track (2, 3); Entered Freshman Year.

Hsi Ying Liu
Peking, China.
"Liu"; Born May 25, 1897; Electrical Engineering; Prepared at Pei-Yang University, Tientsin, China; Entered Freshman Year.

Lawrence Charles Mc Closkey FK
Dorchester, Mass.
"Bishop"; Born July 23, 1897; Mechanical Engineering; Prepared at Dorchester High School; Catholic Club (1, 2, 3); Vice-Pres. (3); Chemical Society (2, 3); Track Team (3); Varsity Track (1, 2, 3); Entered Freshman Year, Class of 1919.

Don Hull Mc Creery
Pasadena, Cal.
"Mae"; Born June 12, 1896; Civil Engineering; Prepared at Pasadena High School; Civil Engineering Society (3, 4), Executive Committee (4); California Club (4); Entered Junior Year.

Kenneth Albert Moores, S.B., ΚΣ
Salem, Oregon.
"Ken"; Born May 23, 1896; Electrochemical Engineering; Prepared at University of Oregon; Vectors; Entered Junior Year.
Samuel Evans Moreton, Jr., A. B., ΣΧ, 48E
Brookhaven, Miss.
"Sammy"; Born May 27, 1898; Mechanical Engineering; Prepared at Washington and Lee University; Mechanical Engineering Society (2, 3, 4); Entered Sophomore Year.

Nicholas Ottens
Petrograd, Russia.
"Nich"; Born November 10, 1897; Civil Engineering; Prepared at Petrograd Polytechnic Institute; Civil Engineering Society (2, 3, 4); Entered Sophomore Year.

Ernest Pauli
New York, N. Y.
"Emie"; Born May 15, 1895; Engineering Administration; Prepared at New York Preparatory School and Cooper Union; Corporation XV (3, 4); Entered Sophomore Year.

Frank Wagner Peers, A.B., ΦΔΩ
Ann Arbor, Mich.
"Peers"; Born November 2, 1891; Architectural Engineering; Prepared at Washburn College, Kansas; Entered Junior Year.

Paul Ryan, A.B.
Wayne, Pa.
"Big Boy"; Born February 14, 1898; Engineering Administration; Prepared at University of Pennsylvania; Catholic Club (3, 4), Treasurer (4); Entered Junior Year.

Lucian Schlingen ΘΔΧ
Madison, Wis.
"Slim"; Born June 26, 1898; Mechanical Engineering; Prepared at University of Notre Dame and University of Wisconsin; Mechanical Engineering Society (3, 4); Aero Society (3, 4); Entered Junior Year.

Ralph Martin Shaw, Jr.
Chicago, Ill.
"Rafe"; Born July 27, 1897; Electrical Engineering (VI-A); Prepared at Lake Placid School and Yale University; Hexalphi; Entered Junior Year.

Michel P. Sinelnikoff
Petrograd, Russia.
"Mike"; Born January 10, 1891; Mechanical Engineering; Prepared at Institute of Technology at Petrograd and Technische Hochschule, Darmstadt, Germany; Entered Junior Year.

Joseph Edward Smith
Chicago, Ill.
"Joe"; Born March 10, 1899; Mechanical Engineering; Prepared at University of Illinois; Mechanical Engineering Society (3, 4); Entered Junior Year.

John Joseph Stanton
Portland, Oregon.
"Jack"; Born March 16, 1894; Architecture and Architectural Engineering, Special Student; Prepared at Columbia University; Architectural Society (4); Entered Senior Year.

Churchill Keith Stiff
Fall River, Mass.
"Churchill"; Born December 14, 1899; Civil Engineering; Prepared at B.M.C. Duffee High School, Fall River; Civil Engineering Society (2, 3, 4); Entered Freshman Year.

Lyll L. Stuart ΦΔΩ
St. Louis, Mo.
"Stew"; General Engineering; Prepared at Seldon High School and Washington University; Football Team (1); The Tech Business Staff (1); Walker Club, President (4); Theta Tau; Corporation XV; T. A. C. Chairman Arrangements Committee; Entered Freshman Year.

John Henry Teeter ΚΨ
Johnstown, Pa.
"Jack"; Born January 11, 1900; Electrical Engineering; Prepared at Pennsylvania State College; Vectors; Electrical Engineering Society (3, 4); Entered Junior Year.

David Oakes Woodbury ΡΣ
Lynn, Mass.
"Dave"; Born July 24, 1899; Electrical Engineering (VI-A); Prepared at Country Day School, Harvard College and Stanford University; Hexalphi; Entered Junior Year.
IN MEMORIAM

ALBERT SCHAGEN McAVILFE
LEWIS SHELLEY SKY
MARTIN SAMUEL PETERSON
CLASS OF 1921

OFFICERS OF THE CLASS

President
Reginald Hammerick Smithwick

Vice-President
Alexander Duer Harvey

Secretary
*Waldo Adams
Henri Pell Junod

Treasurer
Francis Bowen Kittredge

Institute Committee
Kenneth Reynold Sutherland

Executive Committee
Edward Wolcott Booth
Charles George Dandrow, Jr.

*Resigned
CLASS OF 1922

OFFICERS OF THE CLASS

President
Henry John Horn, Jr.

Vice-President
Thomas Henry Gill

Secretary
William Carter Roberson

Treasurer
Charles Gordon Rudderham

Institute Committee
Sidney Miles Biddell

*Harry Eugene Rockefeller

Ralph Charles Geckler

Executive Committee
Charles Yardley Chittick

*Resigned

Allen Stewart King

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PAST OFFICERS OF THE CLASS

SOPHOMORE YEAR

President
Warren Tebbets Ferguson

Vice-President
Winslow Corson Morse

Secretary
Willard Bates Purinton

Treasurer
Charles Edmund Brokaw

Institute Committee
Sidney Miles Biddell
Abbott Livingston Johnson, 2nd

Executive Committee
Nathaniel Oliver Robinson
Elmer Weston Hammond

FRESHMAN YEAR

President
Sidney Miles Biddell

Vice-President
Paul Sirois O'Brien

Secretary
Thomas Elwell Shepherd

Treasurer
Ernest Nugent May

Institute Committee
Francis George Davidson
Frederick Nathan Dillon, Jr.

Executive Committee
Warren Tebbets Ferguson
Henry Clifford Gayley

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WEARERS OF THE INSTITUTE INSIGNIA

WEARER OF THE *T*
William Kennedy MacMahon

WEARER OF THE *T*
Fred Luman Raymond

WEARERS OF THE T
Sidney Miles Biddell
William Albertus Cauldwell
Carl Daniel Dipple
Arthur Leslie Flanders
John Francis Hennessy

George Trebel Bell
Charles Edmund Brook
Charles Yardley Chittick
Carl Daniel Dipple
Hestian Haxt Hill
William Kennedy MacMahon

Donald Fell Carpenter
Arthur Leslie Flanders
William Albertus Cauldwell
Sidney Miles Biddell
Howell Church Fish
Ralph Charles Cockler
Thomas Joseph O’Daly

William Albertus Cauldwell
Raynmond Leland Bowles
George Howland Butterly, Jr.
Watts Sherman Humphrey

Tom Holden Barnard
Adolph Bernard Alland
George Edgar Dean

Colby William Bryden
Walter Bridges Driscoll
Guinamaes Atahualpa
Enrique de Souza

Watts Sherman Humphrey
Woodworth Nortsey Murray
John Ward Poole
Morris Fainestock Skelton
James Avery Stabird

Edward Atkinson Merrill
Woodworth Nortsey Murray
John Ward Poole
Edwin Joseph Purcell
Fred Luman Raymond
Elder Edward Sanborn

W. William Kennedy MacMahon
Edwin Joseph Purcell

Josiah Richardson Elliot, Jr.

Willard Bates Purinton
James Avery Stabird
Gina Bibbord Treasbridge
Bertram Anton Weber

John Neville du Vernet

Watts Sherman Humphrey
William Watson Russell

Arthur Edmund Pew, Jr.

Egil Christensen

Godfrey Grey Kearful
Lewis Jerrildton Poween, Jr.

John Clement Molinar
Horace Wilslow McCurdy

Dirk Jacobus Lurky
Hoaes Yu Taul
WEARERS OF THE NUMERALS
Class of 1922

BASEBALL
Willard Don Lebure
Charles Theodore McGrady
Theodore Thomas Miller
Frederick Miles, Jr.
Robert Prichard Ramsey
Holland Russell Smith
Tomas Antonio Subrana
Kenneth Martin Vreeland
Donald Elbra Walch

RELAY
Bernard Samuel Falk
Harrison Davis Polinsee, Jr.
Clayton Delmont Grover
William Brewster Gurney
Alva George Hayes
Frank Aquinas Hewlett
Morris Pahnestock Sheldon
Frank Tourtellot Westcott, Jr.

CREW
Harrison Davis Polinsee, Jr.
Ralph Walter Henenway
Henry John Horn, Jr.
Fay Herman Osborne
Everett Walter Vilett

FOOTBALL
George Walsheugh Heistman
Elmer Lawrence Johansen
Abbot Livingston Johnson, 2d
Charles Randolph Moyer, Jr.
Harry McKenzie Ramsay
John Stanley Rafferty
Donald Elbra Walch
William Kig White

SWIMMING
Henry Weston Armington
Richards Johnson Baer
Sidney Miles Biddell
Joseph Humphrey Chadbourne, Jr.
Howell Church Fish

HENRY
William Albertus Caundwell
Josiah Richardson Elliott, Jr.

TUG-OF-WAR
Robert William Hughes
William H. L. James
Harry Erskine Jones
Francis M. Curtis
Alfred Lawson
Sanford Daniel Leland, Jr.
Julius Ronsell McFarland
Harold Dennis Mahoney
Robert Bollock Miller
Lorezta Arnold Morrow
James Nesmith, 2d
William Henry Noyes
Harry Leslie Pearson
MacDuderly Perkins
William McGee Perry
Theodore Regel

OTHERS
Keith Wilkinson Robbins
William Carter Roberson
Thomas Elwell Shephard
Isador Joseph Silverman
Holland Russell Smith
Francis Wheeler Spalding
James Avery Stahlbund
Edmund Jared Thimme
Wesley Goodman Thompson
William Anthony Tripp
Eugene Van Buren Van Pelt, Jr.
Raymond Lincoln Vaughan
Alfred Clinton Whitman
Ronald Henry Wise
Paul Wimor, Jr.
Francis Huston Wyeth
THE CLASSES

ARTIE  RAY  ASAMEMNON

STEVE + JOHNNY  SLICK, BOB, LITTLE BIT

MEXIE  SMITH BROS.  GREENIE
WHO'S WHO
OF
THE CLASS OF 1922

Prologue

Give heed, Juniors! During the time you have been at the Institute some of you have achieved greatness, others have had it thrust upon them. By means of a general election these celebrities (?) have been brought into the limelight, and their names are herein duly recorded.

Who of the Class of 1922 is

THE MOST POPULAR?
Frank Gage—by a big majority. Our genial class proxy, Heine Horn, was the only other mortal who had a chance.

THE MOST LIKELY TO BE ELECTED TO THE HALL OF FAME?
The Technique Board seems to have a monopoly on all the famous men. Editor-in-Chief Don Carpenter wins, with Business Manager Harry Rockefeller a close second. Here's hoping for the rest of us!

THE LAZIEST?
Goshamighty, what a lot of loafers there are in this class! Ted Miller, H. W. Coughlin, Wesly Thompson, Warren Ferguson and so on ad infinitum.

THE MOST VERSATILE?
Frank Gage again—Anyone who can play the piano and cornet, get married and go to the Institute at the same time, most certainly deserves this honor. Jack Liecty's many and varied talents placed him in second position.

THE BIGGEST DUB?
Folinsbee wins, with the summer camp crowd voting in a body for "Tripod" Morgan.

THE MOST SERIOUS-MINDED?
Joe Patty and Bill Russell—Try a deep one on either of them.

THE BEST EXAMPLE OF "WHAT THE WELL-DRESSED MAN SHOULD WEAR"?
Brod Haskell's wonderful assortment of the latest cuts is reported to keep three tailors busy. Phyl Krafft has the next largest number of votes, while Tommy Berlage's w. k. silk tile (see page 135) affords him quite some recognition.

THE MOST POPULAR—WITH THE LADIES?
Dave Minton—It's the way he holds 'em. It is reported that the mere mention of Abbott L. Johnson, 2d has caused many a feminine heart to flutter.

THE MOST PIOUS?
Joe Patty—at least he gets away with it. Ab Johnson gets a lot of credit—since he took on that job with the T. C. A.
THE MOST BLASE?
Dave again, 'tis said that he merely yawned when asked to go on a party with Irene Bordoni, Theda Bara and Norma Talmadge.

THE BEST NATURED?
“Little Sunshine” Schumacker leads the field, with Geckler and Chuck Brokaw following in order.

THE GROUCHIEST?
Freddy Burt has cracked a smile once since he entered the State. Bob Purinton caught him at it.

THE MOST CONSISTENT WELLESLEY HOUND?
Evidence has been discovered to show that the cards were stacked in this deal, for the final result was as follows: Spaulding, N. O. Robinson, Waugh and Landis in the order named.

THE NERVIEST?
Ed Ash wins all the berries in this event—although what’s all this about Ab Johnson down at Smith?

THE MOST POPULAR—WITH HIMSELF?
According to Phyllis it’s “The whole d—n class!,” but most of the votes were concentrated upon Appel, Bainbridge and Biddell.

Who Is Our

MOST POPULAR PROF?
The old stand-bys—Eddie Miller, who kills more people in his lectures than are killed in the movies; and Doc Talbot, whose genial good nature and pink carnation always win many votes. We are both surprised and encouraged at the choice of the fellow who picked Prof. Spofford.

FAVORITE ACTRESS?
“If you could care for me,” although if it wasn’t for Parke Appel’s Adam’s apple, we believe he would have won.

MOST CHEERFUL LIAR?
Art Meling just scrapes in ahead of Ray Rundlett “Of the rosy cheek and Pebeco smile,” with the Information Office, Windy Hammond and Gus Higgins tied for third position.

BEST ATHLETE?
Billy MacMahon wins by several laps, with Watts Humphrey and Bill Russell wrestling for second place.

WORST ATHLETE?
There must have been a misdeal here because Clif Gayley was almost unanimously chosen, despite his sterling work as q. b. of Technique’s mighty championship eleven.

BOSS POLITICIAN?
Heine Horn must have convinced a great many in order to win this event, while it is rumored that Sid Biddell has had writer’s cramp from putting his name on ballots. The Dorms voted solid for Pat Laverty, “The Representative of the common people.”
THE CLASSES

JACK

TOM

ERNIE

Δ KE

BOB, BILL, MAL, OTIS-

GODDARD+

ALF

CHERRY
GREATEST BULL ARTIST?
Heine again! He even admits that it is his favorite sport. Nevertheless, the Technique Board doubts if there is anyone who can express himself better by using the longest words in the wrong places than our own Art Meling.

WORST GRIND?

ARROW COLLAR AD REPRESENTATIVE?
Charley Rudderham, Bill Bainbridge, Luke Walton and A. C. Lippincott were selected in the order named, to be recommended to Cluett, Peabody and Co.

BIGGEST SORE-HEAD?
Any and all writers of anonymous communications, with Sid Biddell and Dyer next in order.

GREATEST TEA HOUND?
Luke Walton and Dave Minton always answer roll call at the Copley and the Brunswick. In fact, they have even been known to arrive before the orchestra. Now we know why T. Berlage was absent from all those Board meetings.

MOST CONSISTENT VIOLATOR OF THE EIGHTEENTH AMENDMENT?
Sully or “Bill Noyes + Highball,” although it is reported that Pop Soule saw three Irene Bordoni’s.

CLASS HUMORIST?
Warren Ferguson was made Grinds Editor. Why—We ask you. G. S. McCue and Sam Leland are said to be quite witty at times.

CLASS BOLSHEVIK?
The author of the “Fair Play” article in the Tech wins the fur-lined bath tub: William Schulman, Shedlovsky and Borchgrevink being strong contenders for this honor.

WHAT IS YOUR FAVORITE COLLEGE (EXCLUDING TECH)

FOR—MEN?
Yale wins, with Princeton and Dartmouth tied for second, and Wellesley a good third.

FOR—WOMEN?
It’s a toss up between Smith and Wellesley. “Haavad” and Vassar were next in order. “Sadcliffe” afforded a surprise by receiving one vote.

EVER EXPECT TO BECOME AN ENGINEER?
Most of them did—until they came to Tech.

ARE YOU IN FAVOR OF ENFORCING THE EIGHTEENTH AMENDMENT?
“As honest upright citizens of the United States, as men of the highest character, but of course — — —.”
WHERE IS YOUR FAVORITE HAUNT?
The Fenway, "Walton’s Memorial," the Lenox, corner Tremont and Boylston on a windy day and the Copley. One fortunate youth confessed that it was, "Her father's cellar."

GOT A GIRL?
Several of the boys remarked, "No, I share one!" The rest of them seem to be of the opinion that there's safety in numbers.

EVER EXPECT TO BE MARRIED?
Well, Smith says we are "the kind of men they marry."

WHAT IS THE WORST THING YOU'VE DONE SO FAR?
We must have a wild crowd in this class as most of them refused to confess. One bird admitted that he had mistaken Prof. Passano for a janitor.

WHAT COURSE AT THE 'STUTE DO YOU CONSIDER THE BIGGEST JOKE?
Any course with a zero in the preparation column—the joke being on us.

DO YOU THINK ALL WELLESLEY GIRLS ARE GOLD-DIGGERS?
"99 1/4% pure," but as Tom Gill puts it, "It's not the girls' fault that the town possesses an Inn."

WHAT IS YOUR FAVORITE INDOOR SPORT?
It used to be "Bottoms up," but now it's "You take two yeast cakes."

OF WHAT USE IS "THE TECH"?
There are three good reasons why "The Tech" should continue its "Continuous service for 39 years!"
(1) To furnish a football team to be annually beaten by Technique.
(2) To afford an outlet for the writers of anonymous communications.
(3) "A banquet now and then is relished by the best of men."

WHAT IS YOUR FAVORITE LITERATURE?
C'est La Vie, the Voodoo and the Police Gazette, although those little notes from Father, "Pay to the order of———," are extremely popular.

WHAT IS YOUR WILDEST AMBITION?
There seems to be nothing so wild as to dream of getting a degree—some day. Many expressed rather tame desires such as bumming a Camel from the Dean or discovering how much money Prof. Dewey rattles during the Economics Lectures. One little son of a gun wants to be the only man in the world, while Phyllis wishes to "Sit on the lap of The Sphinx." Tut! Tut! Phyllis.

Epilogue

Juniors, you have "seen yourselves as your classmates see you," and if you find that they have trodden upon a pet corn or else raked up some spectre of the past which you thought had long since been forgotten, tuck it away in the back of your head to tell to your grandchildren, or else to use as an antidote when you finally become Head of the Course in Steam Boilers.
THE CLASSES

SAM  PEACHY+JERRY  PLUMP

BOB  CLIFF  HINDES

HAM  SID  WINDY
CLASS OF 1923

OFFICERS OF THE CLASS

President
Franklin Olcott Billings
John Redford Sheffield, Jr.

Vice-President
*Clark Williams Hildreth

Secretary
Arthur Raymond Holden

Treasurer
Daniel Clemens Sayre

Institute Committee
Henry Yates Satterlee
Palmer Cossett Putnam

Executive Committee
Joseph Cowell Nowell, Jr.
*Frank Oliver Bond-Nelson
Henry C. L. Miller, Jr.

* Resigned

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THE CLASSES

PUTNAM

THE DUKE

DOK

WINNIE

BLADYS

BICK

FRITZ

DOS + DISK

JOE
CLASS OF 1924

OFFICERS OF THE CLASS

President
Melville Fuller Taylor

Vice-President
David Evans, Jr.

Secretary
Wilmot Grant Peirce, Jr.

Treasurer
William Campbell Ross

Institute Committee
Asa W. K. Billings, Jr.
Hugh Leon Walker

Executive Committee
Harold Lucas Dallas
Daniel Harold Keck

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ATHLETICS
WEARERS OF THE T

PAUL N. ANDERSON
PRENTICE D. ASH
ANTHONY ANABLE
HERMAN BROOKMAN, JR
WILLIAM N. BARRON
OLIVER L. BARDEZ
SIDNEY M. BIDWELL
THEODORE W. BOSERT
SARVAN BAWDEN
DONALD B. SARTER
WILLIAM A. SAVULEW
CHARLES G. DANDROW
CARL D. DIPPEL
JAMES F. DOWNEY, JR
ARTHUR L. FLANDERS
ALFRED H. FLICKER
CLARK P. GREENE
ROBERT E. HENDRIE
JOHN F. HENNESSY
WATTS S. HUMPHREY
JOHN W. KELLAR
WILLIAM K. MASSMAN
HUGH E. MCKINSTRY
FLINTON A. NEWTON
HENRY S. PIERCE
JOHN W. DOOLE
ROLLIE OFFISER
FRED L. RAYMOND
PALMER SOUTT
MURRIS F. SHELDON
THEODORE P. SPITZ
JAMES A. STALBIRD
SARL L. STONE
SARLETON H. TALSOFF
FRANKIS W. WALTON
VARSITY CLUB

Frank Harrison Briggs '81

President

Carl William Gram '09

Vice-President

Harold Sutherland Wilkins '14

Secretary

Ralph Stowell Franklin '02

Treasurer

John Langdon Batchelder '90

Executive Committee

Rollin Francis Officer 21

Undergraduate Member

President of M. I. T. A. A.

William Watson Russell '22
Advisory Council

Chairman
John Arnold Rockwell '96

Secretary
Allan Winter Rowe '01

Treasurer
Henry Elwynne Worcester '97

Graduate Members
Frederick Huston Hunter '02
Carl William Gram '09

Undergraduate Members
Watts Sherman Humphrey '21
Rollin Francis Officer '21
Carleton Hart Talcott '21
M. I. T. A. A.

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William W. Russell

Vice-President
Carleton H. Talcott

Secretary
J. Curtis Willson

Treasurer
Charles E. Brokaw

Executive Committee
Ralph C. Geckler

MEMBERS

Allen D. Addicks '21
William W. Bainbridge '22
Sidney M. Biddell '22
George H. Buttlar, Jr. '22
William W. Cauley '22
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John N. DuVernet '22
Ralph C. Geckler '22
Joseph Greenblatt '22
Crawford H. Greenewalt '22
Watts S. Humphrey '21
Irving D. Jakobson '21
Philip M. Johnson '21
Harold P. Kersz '23
Dirk J. Luykx '22
William K. MacMahon '22
James Nesmith 2nd '22
Rollin F. Officer '21
Francisco Raveca, Jr. '22
Carleton H. Talcott '21
Thomas M. Taylor '22
Everett W. Vilett '22
Jack V. Whipple '21
J. Curtis Willson '23
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President
Rollin Francis Officer '21

Vice-President
Richard McKay '21

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Arthur Edmund Pew Jr. '22

Treasurer
Frank Maconi '21

Executive Committee
William Watson Russell '22

“For the promotion and support of athletics by the undergraduate body.”
Frank M. Kanaly

Frank M. Kanaly, Technology's track coach and physical director, came to the Institute in 1907 and since that time has been instrumental in bringing the Institute teams to the fore in intercollegiate competitions. Mr. Kanaly, before entering the professional ranks, gained renown as a track athlete, competing against the leading stars of his day. During his career as an amateur, he won twenty-two firsts, seven seconds, and four thirds in all events from one hundred yards to ten miles.

After serving two years each at Colby, Noble and Greenough and Tufts, he accepted the position of athletic coach at the Young Men's Gymnastic Club in New Orleans. He could not, however, become acclimated to the South and returned to Boston in 1907. At that time, Technology was without a track coach and the authorities were fortunate enough to secure his services. The splendid showing of the track teams of recent years is evidence of the ability of their mentor. Four New England Track and Field Championships in the past four years is, in itself, a tribute to Frank Kanaly whose personality has gained him a host of friends, not only in the athletic world, but in the student body as well.

Sanfrid K. Johnson

Doctor Sanfrid K. Johnson, or "Doc" as he is more familiarly known to Institute men, has been trainer of Technology's track teams since 1911 and has, to a large degree, been responsible for their showing. His kindly advice and good nature have caused him to be held in high esteem by those with whom he comes in contact. Several times during the past season, his ability to keep the men in the pink of condition has been demonstrated. Despite severe weather conditions, the team finished in the lead in the New England Intercollegiates and the Cross-Country team experienced little difficulty in overcoming their opponents by reason of their superior condition.
Review of the Track Season

With several former stars as a nucleus, the management called for candidates in the early spring, and Coach Kanaly immediately proceeded to round out a well-balanced team, weak only in the hurdles. Under his careful tutelage, Technology athletes managed to carry off the New England Intercollegiate title for the fourth consecutive time. This in itself bespeaks the successful season the team enjoyed.

April 16. By placing first, second and third in the final event, the discus throw, the Juniors managed to nose out the Sophomores in the Annual Spring Meet at Tech Field, and won the athletic honors of Junior Week by a score of 69–62. The Freshmen were third with 22 points, while the Seniors brought up hopelessly in the rear with a lone tally. Although hampered by adverse weather conditions which slowed up the track, Bossert '21 equaled the M. I. T. A. A. record of 10.5 seconds in the 100-yard dash. In the field events, Dandrow '21 broke his own record in the hammer throw, heaving the weight 139 feet. Hile '22 with two firsts in the hurdle events, starred for the Sophomores.

April 30 and May 1. Technology was well represented at the Penn Relays held in Philadelphia on April 30th and May 1st, and managed to carry off honors in three events. On Saturday, the day of the finals, Dandrow, who had performed consistently all during the year in the weights, took first place in the 56-pound event with a throw of 20 feet ¾ inch. MacMahon finished third in the three-mile run after struggling most of the way for the lead with Nightingale of New
Hampshire and Montague, the English star. The Sprint Medley Relay team, consisting of Gurney, Chittick, Stone and Bardes, finished fourth in the American College medley relay championship, running against the leading teams of the country.

On May 10, Harvard’s track team won from Technology in a driving rain on Tech Field. The Harvard athletes managed to pile up a total of 65½ points against Technology’s 51½. Gourdin of Harvard accounted for thirteen of his team’s total of 65½ points, and was easily the star of the meet. Dandrow turned in the best Tech total with eight to his credit. Hayes ’21 broke the M.I.T.A.A. record in the 100-yard dash by covering the distance in 10 seconds flat. In the quarter, Spitz ’21 was hard pressed by Chittick ’22 and Downey ’21, but managed to cross the tape in the lead, Technology taking all three places. Dandrow ’21 in the hammer, Ash ’20 in the high jump, and Poole ’22 in the 220-yard dash were the other first place winners for M.I.T.

Coming back strong despite the poor showing in the trials on Friday, May 21st, and adverse weather conditions, Technology won the thirty-fourth annual New England Intercollegiates for the fourth consecutive time, thereby strengthening her claims to the Major Briggs Trophy. Wading through a sea of mud, the Technology athletes piled up a total of 33 points, barely defeating Brown, who finished a close second, with 30. After the trials on Friday in which Technology placed only twelve men to Brown’s fifteen, the outcome was in doubt. However, in the down-pour on Saturday, M.I.T. carried off four firsts, three seconds, a third, and three fourths. In the track events, Bossert ’21 won the 100-yard dash, and in the 220, Poole ’22 broke the tape barely ahead of Downey ’21, who finished second. Driscoll, the Boston College star, won the quarter-mile in 52 2/5 seconds, which was good time considering the adverse weather conditions. Bardes ’21 repeated his performance of last year by placing fourth in the half-mile. The two-mile race proved to be the thriller of the afternoon. For lap after lap, MacMahon ’22 and Brown of Williams fought for position until the final turn, when Brown edged by and crossed the tape in the lead.
It was in the field events that Technology showed its strength and was enabled to come home a winner. Dandrow '21 broke his own M. I. T. A. A. mark in the 16-pound hammer throw with a heave of 143 feet 1 ½ inch. Kellar '22 captured the other first by a throw of 122 feet 1 ½ inch in the discus. Raymond '22 also repeated his performance of last year by taking second in the hammer. Ash '21 tied for second in the high jump, rounding out M. I. T.'s scoring for the day.

May 28 and 29. At the I. C. A. A. A. meet at Franklin Field, Philadelphia, Dandrow and MacMahon, two of Technology's star performers, accounted for M. I. T.'s total of seven points. Dandrow was the only man entered in the hammer throw who could afford any opposition to Merchant of California. The latter won the event with a toss of 159 feet 2 ¾ inches, 5 feet 2 ¾ inches better than the effort of the Technology entry. In the two-mile run, MacMahon continued his spectacular work of the season by finishing a good third behind Swede of Princeton. He was timed at 9 minutes 31 3/5 seconds, incidentally, the best time ever turned in by a Tech man.

PAST WINNERS OF THE N. E. I. C. A. A. MEET

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<tr>
<th>Year</th>
<th>School</th>
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* Dartmouth withdrew from N. E. I. C. A. A. in 1916.
## COMPARATIVE TRACK RECORDS

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<td>J. D. Lester</td>
<td>49 1/4</td>
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<td>190-Vard Hurdles</td>
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<td>A. B. Shaw</td>
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<td>Bowdoin</td>
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<td>Shot Put</td>
<td>R. L. Beatty</td>
<td>48' 10&quot;</td>
<td>I. A. Whitney</td>
<td>47' 10&quot;</td>
<td>F. H. Leslie</td>
<td>43' 4&quot;</td>
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<td>Hammer Throw</td>
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<td>H. P. Bailey</td>
<td>164' 8&quot;</td>
<td>C. C. Dandrow</td>
<td>154'</td>
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<td>Discus Throw</td>
<td>W. M. Oler</td>
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<td>L. A. Whitney</td>
<td>135' 5/8&quot;</td>
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<td>122' 11&quot;</td>
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<td>Pole Vault</td>
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1920 Varsity Track Team

Garvin Bawden '21 ........................................ Captain
Carleton Hart Talcott '21 ................................ Manager
Thomas Madison Taylor '22 ............................. Manager-Elect
Frank M. Kanaly .......................................... Coach

<table>
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<tr>
<th>Team</th>
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<tr>
<td>Anthony Arobie '21</td>
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<tr>
<td>Prentice Durley Ash '20</td>
<td>High Jump</td>
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<td>Oliver Louis Bardes '22</td>
<td>Half Mile</td>
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<td>Garvin Bawden '21</td>
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<td>Theodore William Bossert '21</td>
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<td>Warren Kingsbury Brimblecomb '22</td>
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<td>Charles Edmund Brokaw '22</td>
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<td>Donald Bidwell Carter '21</td>
<td>Pole Vault</td>
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<td>Charles Yardley Chittick '22</td>
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<td>Charles George Dandrow '21</td>
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<td>Carl Daniel Dippel '22</td>
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<td>James Francis Downey, Jr. '21</td>
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<td>Alvah George Hayes '21</td>
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<td>Elmer Edward Sanborn '22</td>
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<td>Carol Leon Stone '21</td>
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<td>Francis Willett Walton '22</td>
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34th Annual N. E. I. A. A. Meet
Cambridge, Mass., May 21st-22nd 1920

<table>
<thead>
<tr>
<th>Event</th>
<th>Places</th>
<th>Result</th>
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</table>
| 100 Yards | 1. Rossert (M. I. T.)  
2. Carter (Brown)  
3. McWhorter (Williams)  
4. Coddington (Williams) | 10 4/5 sec. |
| 220 Yards | 1. Poole (M. I. T.)  
2. Downey (M. I. T.)  
3. McWhorter (Williams)  
| 440 Yards | 1. Driscoll (B. C.)  
2. C. W. Forstall (Brown)  
3. Caffrey (Tufts)  
4. Murphy (Brown) | 52 2/5 sec. |
| 880 Yards | 1. King (Holy Cross)  
2. Stimson (Wesleyan)  
3. Richmond (Williams)  
4. Barlow (M. I. T.) | 2 min. 2 sec. |
| One Mile | 1. Nightingale (N. H. State)  
2. Goodwin (Bowdoin)  
3. White (Holy Cross)  
4. Trombley (Wor. Tech.) | 4 min. 45 2/5 sec. |
| Two Mile | 1. Brown (Williams)  
2. MacMahon (M. I. T.)  
3. Crotts (Williams)  
4. Sanborn (M. I. T.) | 10 min. 2/5 sec. |
| High Hurdles | 1. Sullivan (B. C.)  
2. Barnes (Williams)  
3. Stouff (Amherst)  
| Low Hurdles | 1. Parent (Bowdoin)  
2. Sullivan (B. C.)  
3. Gibbons (Wesleyan)  
4. Robbins (Middlebury) | 26 4/5 sec. |
| Shot Put | 1. Nicholas (Brown)  
2. Dugan (H. C.)  
3. Anderson (Wesleyan)  
4. Chatter (Vermont) | 42 feet |
| High Jump | 1. Clark (Amherst)  
2. Howell (Brown)  
{Ash (M. I. T.)} | 5 ft. 6 3/4 in. |
| Hammer Throw | 1. Dandrow (M. I. T.)  
2. Raymond (M. I. T.)  
3. Anderson (Wesleyan)  
4. Ellis (Bowdoin) | 143 ft. 1 1/2 in. |
| Pole Vault | 1. Ames (Brown)  
West (Brown)  
Chapin (Williams)  
Cook (Bowdoin) | 11 ft. |
| Broad Jump | 1. Ames (Brown)  
2. Dempsey (B. C.)  
3. Conover (Wesleyan)  
4. Williams (Brown)  
Dostie (Bowdoin) | 20 ft. 6 1/4 in. |
| Discus Throw | 1. Keller (M. I. T.)  
2. Nicholas (Brown)  
3. Ellis (Bowdoin)  
Saywer (N. H. State) | 122 ft. 1 7/8 in. |
# 1920 DUAL TRACK MEET

**Harvard 65 1-2**  
**M. I. T. 51 1-2**  
**May 10th, 1920**

<table>
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<td>100 Yards</td>
<td>Hayes (M. I. T.)</td>
<td>Gourdia (H.)</td>
<td>Poole (M. I. T.)</td>
<td>10 sec.</td>
</tr>
<tr>
<td>220 Yards</td>
<td>Poole (M. I. T.)</td>
<td>Gourdia (H.)</td>
<td>Rossert (M. I. T.)</td>
<td>22 2/5 sec.</td>
</tr>
<tr>
<td>880 Yards</td>
<td>Goodwin (H.)</td>
<td>Barde (M. I. T.)</td>
<td>Chittick (M. I. T.)</td>
<td>2 min. 4 4/5 sec.</td>
</tr>
<tr>
<td>One Mile</td>
<td>O'Connell (H.)</td>
<td>Stone (M. I. T.)</td>
<td>MacMakon (M. I. T.)</td>
<td>4 min. 34 1/5 sec.</td>
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<tr>
<td>Two Mile</td>
<td>Lewis (H.)</td>
<td>Bond (H.)</td>
<td>Sunbore (M. I. T.)</td>
<td>10 min. 17 1/5 sec.</td>
</tr>
<tr>
<td>High Hurdles</td>
<td>Whitney (H.)</td>
<td>Church (H.)</td>
<td>Tracey (H.)</td>
<td>16 1/5 sec.</td>
</tr>
<tr>
<td>Low Hurdles</td>
<td>Whitney (H.)</td>
<td>Tracey (H.)</td>
<td>Church (H.)</td>
<td>26 1/5 sec.</td>
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<tr>
<td>Shot Put</td>
<td>Clarke (H.)</td>
<td>Dandrow (M. I. T.)</td>
<td>Lockwood (H.)</td>
<td>37 ft. 9 1/2 in.</td>
</tr>
<tr>
<td>High Jump</td>
<td>Ash (M. I. T.)</td>
<td>Brimblecom (M. I. T.)</td>
<td>Gourdia (H.)</td>
<td>5 ft. 9 in.</td>
</tr>
<tr>
<td>Hammer Throw</td>
<td>Dandrow (M. I. T.)</td>
<td>McCagg (H.)</td>
<td>Munks (H.)</td>
<td>137 ft. 9 1/2 in.</td>
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<tr>
<td>Broad Jump</td>
<td>Gouzin (H.)</td>
<td>Dipple (M. I. T.)</td>
<td>Saunderson (H.)</td>
<td>21 ft. 6 1/4 in.</td>
</tr>
</tbody>
</table>

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*Spring Interclass Meet*  
*Bossert '21, Winning Hundred-Yard Dash*
New England Intercollegiate Track and Field Meet

Preliminary Heat in 100-yard dash

Second Heat of 440-yard dash

Driscoll, Boston College star, running in the 440
King, Holy Cross, winner of the 880-yard run

Daadrow  
Kellar  
MacMahon
Place winners for M. I. T.

Bossert, Technology, winning the 100-yard dash
THE 1920 cross-country season proved to be one of the most successful in the history of athletic events at M. I. T. Under the tutelage of Coach Kanaly, the team defeated Harvard and Dartmouth in dual runs, won the New England title, and finished a good third in the intercollegiate cross-country run at New Haven. Captain MacMahon ’22 gained added laurels during the season, and by reason of his fine running rated among the first five distance men in collegiate events.
HARVARD vs. TECHNOLOGY
October 22, 1920
Time, 34 minutes, 45 seconds

Team Scores

<table>
<thead>
<tr>
<th>Team</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
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<tbody>
<tr>
<td>Technology</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harvard</td>
<td>4</td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>17</td>
<td>40</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Individual Winners
1. MacMahon, Technology
2. Sanborn, Technology
3. Flanders, Technology
4. Beris, Harvard
5. Hendrie, Technology
6. C. L. Stone '21

Scoring Technology Team
1. W. K. MacMahon '22
2. E. E. Sanborn '22
3. A. L. Flanders '22
4. R. E. Hendrie '23
5. C. L. Stone '21

Stone '21 and Flanders '22 performed consistently during the season and with the addition of Hendrie '23 formed the nucleus of a point getting team. Sanborn '22, with the handicap of a bad leg, was forced to remain out of a majority of the meets. He returns next year in the capacity of captain.

The season opened early in October with the annual 5-mile handicap run over the Wakefield course. Sanborn '22 and Vadner '22 tied for first place and the former was awarded the Benson Cup, by reason of having the smaller handicap. Captain MacMahon '22 covered the course in 29 minutes, 37 seconds and won the Nye Cup for the best actual time.

The first intercollegiate meet was held on October 22, over the Belmont course, with Harvard as opponents. The team, however, experienced little difficulty in defeating Harvard by the score of 17 to 40. On October 30, the team journeyed to Hanover, N. H., and barely managed to defeat Dartmouth 27–28. The New England Intercollegiate followed this meet and Technology made up for the defeat of last year by finishing first among the twelve colleges running.
On November 20, in the morning before the Yale-Harvard football game, the team rounded out a successful season by placing third in the I. C. A. A. A. A. at New Haven. Although Stone '21 and Robbins '21 will be lost by graduation, and MacMahon '22 because of the three-year eligibility rule, prospects are exceedingly bright for next year. With the return of Sanborn '22 and the addition of several promising freshmen, these vacancies will not be felt as much as might be expected.

Harvard Meet

The dual cross-country meet with Harvard on Oct. 22 brought forth the strength of the Technology team when they placed four out of the five individual winners. MacMahon '22 gained the individual honors by covering the course in 34 minutes, 45 seconds. He was closely followed by Captain-elect Sanborn '22, who managed to finish barely ahead of Flanders '22. Captain
Bemis was the first Harvard man to score, crossing the line three-fifths of a second later than the third Technology man. Hendrie '23, running his first race on the varsity, captured fifth place.

**Dartmouth Meet**

On October 30, Technology won the second dual meet of the season, defeating Dartmouth over the difficult Hanover course by the narrow margin of one point. Coakley of Dartmouth won first place by defeating Captain MacMahon '22. The run was a series of individual duals between team members, and it was only because Technology was able to win the larger number of these duals that they won the meet. Hendrie '23 and Robbins '21, by defeating their men, scored the points necessary to bring victory to the Institute team. Sanborn '22 accompanied the team to Dartmouth, but was not allowed to run because of his injured leg, McIntire '22 taking his place.

**New England Intercollégiates**

The cross-country team reached the height of a successful season on November 13th, when they won the eighth annual New England Intercollégiates at Franklin Park. An evenly balanced team made the victory possible. Bates, which finished second, was defeated by a margin of twenty-two points. New Hampshire State, running without the services of their former star, Nightingale, failed to come even within reaching distance of repeating their performance of a year ago. Captain MacMahon '22 again starred for Technology and finished in second place after leading most of the way. Flanders '22 and Stone '21 also finished among the first ten. Hennessy '22 scored his first points of the year, finishing twenty-fifth. Cecil Leath of New Hampshire State, who had been picked by many to win the race in view of his showing last year, when he finished second to Nightingale, was lost from the start, and finished in thirty-second place.
I. C. A. A. A. A. | On November 20, the season closed with the annual intercollegiate run at New Haven, in which Technology sprang a surprise by finishing in third place, ahead of Pennsylvania State, Yale, Syracuse, Harvard and Pennsylvania. Captain MacMahon '22 rounded out a successful career by finishing in fifth place. Flanders '22, Stone '21, and Hendrie '23 again placed well up in the field. Hennessy '22 ran his best race of the season and was in great part responsible for Technology's showing.

I. C. A. A. A. A. MEET

New Haven, Conn.

Distance, 9 miles

<table>
<thead>
<tr>
<th>Team</th>
<th>Scores</th>
<th>Time, 35 minutes, 1 second</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cornell</td>
<td>4</td>
<td>15</td>
</tr>
<tr>
<td>Princeton</td>
<td>3</td>
<td>12</td>
</tr>
<tr>
<td>Technology</td>
<td>5</td>
<td>20</td>
</tr>
<tr>
<td>Pennsylvania State</td>
<td>1</td>
<td>30</td>
</tr>
<tr>
<td>Yale</td>
<td>9</td>
<td>39</td>
</tr>
<tr>
<td>Syracuse</td>
<td>6</td>
<td>38</td>
</tr>
<tr>
<td>Williams</td>
<td>13</td>
<td>48</td>
</tr>
<tr>
<td>Columbia</td>
<td>2</td>
<td>54</td>
</tr>
<tr>
<td>Harvard</td>
<td>34</td>
<td>58</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>24</td>
<td>68</td>
</tr>
<tr>
<td>Dartmouth</td>
<td>18</td>
<td>68</td>
</tr>
<tr>
<td>C. C. Y.</td>
<td>33</td>
<td>79</td>
</tr>
</tbody>
</table>

Individual Winners

1. Romig, Pennsylvania State
2. Higgins, Columbia
3. Rogers, Princeton
4. McDermott, Cornell
5. W. K. MacMahon '22
6. MacMahon, Technology
7. Flanders '22
8. J. F. Hennessy '22
9. C. L. Stone '21
10. R. E. Hendrie '23

Scoring Technology Tea
The freshman cross-country team was successful in defeating the Harvard freshmen on October 22 over the Belmont Course by the score of 21–34. Robertson of Technology was barely beaten out by Shaeffer of Harvard for first place. On November 20th, the team journeyed to New Haven, where they placed seventh. Captain Spurde was the first Technology man to score.
SWIMMING
1920 Season

The 1920 Swimming Season, while not as successful as in previous years, turned out as well as could be expected under the circumstances. The team experienced the same old handicap, the lack of a pool, and, as in past years, used the Boston Y. M. C. A. pool for home meets. Previous to the past year, the Institute team had suffered only one defeat in four years, and that at the hands of Yale, the Intercollegiate champions. A heavy schedule was arranged, but due to the suspension of Institute activities because of President Maclaurin's death, the meet with Pennsylvania was cancelled. A heavy snowfall and the consequent tie-up of railway traffic prevented the team from reaching Northampton, and the meet with Amherst was cancelled.

Springfield Meet
The opening meet of the year was held at Springfield against the Y. M. C. A. team, and resulted in a victory for Technology by the score of 36-17. Captain Greene '21 was the individual star, winning the 220-yard swim and placing second to Weber '22 in the 100-yard race. Colton '22 won the 40-yard dash, while Stalbird '22 with a plunge of 60 feet in 49 seconds won the plunge. The Relay Team, composed of Greene '21, Mc Grath '22, Young '21, and Colton '22, experienced little difficulty in winning its event.
1921 Swimming Team

Back Row: Weber, Barker, Thimme, Miller
Middle Row: Geckler, Palmer, Willis, Stalbird, Junod
Sitting: Ferdinand, Trowbridge, Biddell, Capt., Colton, Greene
Front Row: Koch, Kenyon, Hottig

Captain
Sidney Miles Biddell '22

Manager
*Ralph Charles Geckler '22
Ralph E. Ferdinand '21

Assistant Managers
Randall Meech '23
Myles Morgan '23

Team
Edmund H. Miller '23

Robert W. Barker '21
Sidney M. Biddell '22
Girard Boyce '22
Leonard P. Botting '21
Henry S. Colton '22
Ralph E. Ferdinand '21
Henri P. Junod '21
Clark D. Greene '21
Theodore W. Kenyon '23

Fred C. Koch '22
Earl C. Palmer '23
Willard B. Purinton '22
James A. Stalbird '22
Edmund J. Thimme '22
Otis H. Trowbridge '22
Bertram A. Weber '22
Huber Willis '23
William H. Young '21

*Resigned
On Saturday, Feb. 7th, the Institute team won its second meet of the season by defeating Wesleyan at Middletown 30–20. Technology presented a well-balanced team and placed in all the events. Captain Greene '21 again won the 220-yard swim with comparative ease, and Stalbird '22 bettered his plunge of the week previous by covering the 60 feet in 39 seconds. Purinton '22 won the fancy dive. Williams of Wesleyan starred, scoring first in both the 40 and 100-yard swims.

For the second consecutive year, the strong Yale team defeated the Institute swimmers by the score of 39–11. With probably the strongest aggregation of stars ever representing a team in recent years, Yale experienced little difficulty in winning the meet. Meagher of Yale broke the tank record by plunging 73 ½ ft. in 60 seconds, which was easily the feature of the meet. In the opening event of the meet, the relay race, Yale crossed the line a winner, but was not awarded the event because a Yale man fouled by not touching the end of the tank. Yale having won by quite a margin, the judges decided the only fair way, instead of disqualifying them, was to race over again. Yale then won by
Freshman Team

default. Biddell placed second in the 220-yard swim and third in the 100-yard race, while Captain Greene '21 trailed him in the 220.

Credit should be given Captain Greene for his untiring efforts in the interest of the team and to Manager McKay '21 for the attractive schedule he arranged. Geckler '22 successfully carried on the work where McKay left off when the latter was forced to resign because of the pressure of outside duties.

Season 1920

<table>
<thead>
<tr>
<th>Month</th>
<th>Opponent</th>
<th>Score</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 24</td>
<td>M. I. T.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>January 31</td>
<td>M. I. T.</td>
<td>36</td>
<td>Springfield Y. M. C. A. 17</td>
</tr>
<tr>
<td>February 6</td>
<td>M. I. T.</td>
<td></td>
<td>Amherst cancelled</td>
</tr>
<tr>
<td>February 7</td>
<td>M. I. T.</td>
<td>30</td>
<td>Wesleyan 20</td>
</tr>
<tr>
<td>February 14</td>
<td>M. I. T.</td>
<td>11</td>
<td>Yale 39</td>
</tr>
<tr>
<td>February 18</td>
<td>M. I. T.</td>
<td>25</td>
<td>Brown 28</td>
</tr>
<tr>
<td>February 23</td>
<td>M. I. T.</td>
<td>29</td>
<td>Harvard 24</td>
</tr>
<tr>
<td>February 28</td>
<td>M. I. T.</td>
<td>17</td>
<td>U. S. Naval Academy 36</td>
</tr>
<tr>
<td>March 13</td>
<td>M. I. T.</td>
<td></td>
<td>Won New England Intercollegiates</td>
</tr>
</tbody>
</table>

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The season of 1920 marked another advancement in the establishment of crew as a permanent sport at the Institute. Although the schedule was light, the development of the varsity crew was pronounced, and towards the end of the season the eight gave evidences of its power. The 1920 season began in January, with work on the machines and board track, and the call for candidates was answered by men from all classes. Since the action of the Advisory Council in voting that the Field Day Crew Race should count in the final score, increased interest in the sport has been manifested. As soon as the ice had broken in the river and the long cold spell was over, "Pat" Manning had the crews take to the river, and under his careful guidance a strong varsity crew was developed.

The season opened May 15th at Lake Quinsigamond, Worcester, when the varsity shell met the two Norton Club crews over a mile and a half course. Technology took the lead at the start, and was never in danger, crossing the finish line three lengths ahead of the first Norton crew. The crew was awarded a silver cup for its victory.

The second race of the year, scheduled with the Union Boat Club of Boston, had to be called off because of inclement weather conditions. The final event of the year was an informal race with the Harvard Varsity over the Charles River Course. The race was close throughout, the Harvard shell crossing the line about a quarter of a shell length in the lead. No time was taken.

The season of 1920, while not bringing fruitful results in the form of victories, did prove that material is available for turning out a winning combination. Due to the kindness of Mr. A. L. Stevens, the crews were allowed the use of his launch, which aided materially in the coaching.
1920 Varsity Crew

Crew is on the upward path, and at the present time plans are under way for the purchase of the boathouse for the interests of crew as a sport and the undergraduate body as a whole. If the proper interest is shown by the undergraduates it will not be long before Technology will be represented in races with major colleges.

**Season 1920**

Irving Daniel Jakobson '21, *Captain*
Edwin Theodore Steffian '22, *Manager*

**Crew**

Bow  Cliff R. Richards  
2    Donald G. Morse  
3    Walter B. Driscoll  
4    Irving D. Jakobson  
5    Wilbur J. Woodruff  
6    Colby W. Bryden  
7    Horace W. McCurdy  
Stroke John C. Molinar  
Cox T. O. M. Davidson

**Schedule 1921**

April 16  Columbia  
May 7    Syracuse  
May 14   Norton  
May 21   Harvard  
May 25-28 Harvard Invitation Regatta  
May 28   Hendley Regatta
Season of 1920

Herman Broockmann '20, Captain
Joseph Greenblatt '22, Manager
Josiah Richardson Elliot, Jr., Freshman Captain
Clark Williams Hildreth, Freshman Manager

Matches

May 5 M. I. T. .... 6 Tufts . 0
May 7 M. I. T. .... 2 Dartmouth 4
May 15 M. I. T. .... 1 Williams . 5
May 19 M. I. T. .... 1 Harvard . 5
May 29 M. I. T. .... 3 W. P. I. . 1

Season of 1921

William A. Cauldwell '22, Captain
Joseph Greenblatt '22, Manager
1920 Tennis Team
Herman Broockmann '20, Captain
William N. Barron '20
Hamilton Beattie '22
William A. Cauldwell '22
William McWane '22
William R. B. Scott '22

Season 1920
Joseph Greenblatt, Manager
Herman Broockmann, Captain
WRESTLING

Season 1920

<table>
<thead>
<tr>
<th>Month</th>
<th>Opponent</th>
<th>Score</th>
<th>Opponent</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 9</td>
<td>Brown</td>
<td>8</td>
<td>M.I.T.</td>
<td>17</td>
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<tr>
<td>February 13</td>
<td>Yale</td>
<td>8</td>
<td>M.I.T.</td>
<td>10</td>
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<td>February 14</td>
<td>Brooklyn Polytechnic</td>
<td>1</td>
<td>M.I.T.</td>
<td>16</td>
</tr>
<tr>
<td>February 21</td>
<td>Tufts</td>
<td>3</td>
<td>M.I.T.</td>
<td>18</td>
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<tr>
<td>February 24</td>
<td>Harvard</td>
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<td>M.I.T.</td>
<td></td>
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<tr>
<td>March 6</td>
<td>Dartmouth</td>
<td>4</td>
<td>M.I.T.</td>
<td>22</td>
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<tr>
<td>March 19–20</td>
<td>N.E.I.C.A.A.</td>
<td></td>
<td>M.I.T.</td>
<td>third place</td>
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</tbody>
</table>

Individual Winners

115 Pound Class
- Barnard against Brown.
- Smoley against Yale, B.P.I., Tufts, Dartmouth.

125 Pound Class
- McFarland against Brown, Tufts, Dartmouth.

135 Pound Class
- Gordon against Brown, Brooklyn Polytechnic.

146 Pound Class
- Butler against Yale, B.P.I., Tufts, Dartmouth.

158 Pound Class
- Rosenfield against Brown, B.P.I.
- Briggs against Tufts.

175 Pound Class
- Russell against Yale, B.P.I., Tufts, Dartmouth.

Heavyweight Class
- Humphreys against Yale, Dartmouth.
- Russell against Brown.

Season 1921

<table>
<thead>
<tr>
<th>Month</th>
<th>Match Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 8</td>
<td>Cambridge V. M. C. A. at home.</td>
</tr>
<tr>
<td>January 13</td>
<td>Tufts away.</td>
</tr>
<tr>
<td>January 22</td>
<td>Brown away.</td>
</tr>
<tr>
<td>January 28</td>
<td>Princeton away.</td>
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<tr>
<td>January 29</td>
<td>Brooklyn Polytechnic away.</td>
</tr>
<tr>
<td>February 5</td>
<td>Yale at home.</td>
</tr>
<tr>
<td>February 12</td>
<td>Queens at home.</td>
</tr>
<tr>
<td>February 19</td>
<td>McGill away.</td>
</tr>
<tr>
<td>February 21</td>
<td>Norwich away.</td>
</tr>
<tr>
<td>February 22</td>
<td>Dartmouth away.</td>
</tr>
<tr>
<td>February 26</td>
<td>Springfield at home.</td>
</tr>
<tr>
<td>March 5</td>
<td>Harvard at home.</td>
</tr>
<tr>
<td>March 12</td>
<td>N.E.I.C.W.A., Boston.</td>
</tr>
</tbody>
</table>

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1921 Wrestling Team

Herrick
Humphrey
Butler, Captain
McMaran
Barnard

Season 1920

Captain
William W. Russell ’22

Team

115 pound Class . . . Tom H. Barnard ’22
125 pound Class . . . Nicholas G. Smokey ’30
135 pound Class . . . David M. McFarland ’18
145 pound Class . . . George H. Buttier, Jr. ’22
155 pound Class . . . Harry Rosenfield ’21
175 pound Class . . . Walter S. Humphrey ’21
Heavyweight . . . . William W. Russell ’22

Season 1921

George H. Buttier, Jr. ’22, Captain
William W. Bainbridge, Jr. ’22, Manager
### Season 1920

<table>
<thead>
<tr>
<th>Captain</th>
<th>Manager</th>
<th>Coach</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts S. Humphrey '21</td>
<td>David W. Guy '22</td>
<td>Dr. Montgomery</td>
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</table>

### Schedule

<table>
<thead>
<tr>
<th>Month</th>
<th>Date</th>
<th>Location 1</th>
<th>Location 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>February</td>
<td>21</td>
<td>M. I. T.</td>
<td>Annapolis</td>
</tr>
<tr>
<td>March</td>
<td>8</td>
<td>M. I. T.</td>
<td>Princeton</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Harvard</td>
</tr>
<tr>
<td>March</td>
<td>12</td>
<td>M. I. T.</td>
<td>Dartmouth</td>
</tr>
</tbody>
</table>

### Intercolligates

Hugh E. McKinstry second in parallel bars

### Season 1921

<table>
<thead>
<tr>
<th>Captain</th>
<th>Manager</th>
<th>Assistant Managers</th>
<th>Coach</th>
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</table>

### Schedule 1921

<table>
<thead>
<tr>
<th>Month</th>
<th>Date</th>
<th>Location 1</th>
<th>Location 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>February</td>
<td>19</td>
<td>Harvard, Princeton</td>
<td>At Cambridge</td>
</tr>
<tr>
<td>February</td>
<td>26</td>
<td>Dartmouth</td>
<td>At Cambridge</td>
</tr>
<tr>
<td>March</td>
<td>5</td>
<td>Penn., Haverford</td>
<td>At Philadelphia</td>
</tr>
<tr>
<td>March</td>
<td>12</td>
<td>Yale, Harvard</td>
<td>At Harvard</td>
</tr>
<tr>
<td>March</td>
<td>19</td>
<td>Intercolligates</td>
<td>At Princeton</td>
</tr>
</tbody>
</table>
The 1921 Team

V. J. Altier  
N. L. Apollonio  
W. S. Bailey  
R. O. Brink  
P. Caplain  
H. D. Folinbee  
W. S. Humphrey  
W. W. Vinicus

L. M. Littlefield  
R. H. Lawson  
C. L. Maltby  
S. Megata  
A. E. Pew  
W. M. Perry  
W. S. Simpson  
P. S. Rice

N. Smith  
H. H. Spengler  
F. B. Stevens  
N. Thompson  
S. E. Whitcomb  
J. B. Willsea  
R. W. Wood

Season 1921

Jack V. H. Whipple, Captain  
J. Curtis Willson, Manager
## Season 1920

**Daniel Murlock MacNeil, Captain**  
**Rollin F. Officer '21, Manager**

### Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Team</th>
<th>Opponent</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 9</td>
<td>M. I. T.</td>
<td>Tufts</td>
<td>4</td>
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<tr>
<td>January 27</td>
<td>M. I. T.</td>
<td>Boston College</td>
<td>6</td>
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<tr>
<td>January 30</td>
<td>M. I. T.</td>
<td>Springfield Y. M. C. A.</td>
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<td>M. I. T.</td>
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<td>February 18</td>
<td>M. I. T.</td>
<td>Y. D. Division</td>
<td>8</td>
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</tbody>
</table>

### The Team

**Right Wing**  
Clarence Cochrane '20  
Daniel M. MacNeil '21  
Howard J. Williams '20

**Point**  
John N. Du Vernet '22  
William A. Cauldwell '22  
Theodore A. Schwamb '22

**Center**  
Center  
Daniel M. MacNeil '21

**Cover Point**  
William A. Cauldwell '22

**Left Wing**  
Howard J. Williams '20

**Goal**  
Theodore A. Schwamb '22

### Substitutes

James W. D. Archibald '22  
Edwin F. Delany '21  
Fred L. Raymond '22  
Carl E. Thomas '21
The 1921 Team

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Charles T. Grant '23</td>
<td>Right Wing</td>
</tr>
<tr>
<td>Daniel M. MacNeil '21</td>
<td>Center</td>
</tr>
<tr>
<td>Arnold F. Taylor '23</td>
<td>Left Wing</td>
</tr>
<tr>
<td>J. Neville DuVernet '22</td>
<td>Cover Point</td>
</tr>
<tr>
<td>Neil A. MacNeil '23</td>
<td>Point</td>
</tr>
<tr>
<td>Hugh D. Nickle '23</td>
<td>Goal</td>
</tr>
</tbody>
</table>

Substitutes

- Charles C. Bray '22
- Edwin F. Delany '21
- William A. Cauldwell '22
- Denton Massey '23
- Theodore A. Schwamb '22

Season 1921

John Neville DuVernet '22, Captain
Everett Walter Vilet '22, Manager
BOXING
1921 Boxing Team

Captain
Allen D. Addicks '21

Manager
Crawford H. Grezewalt '22

TEAM

115 pound Class: Tom H. Barnard '22
125 pound Class: Julian E. Brash '22
135 pound Class: Allen D. Addicks '21
145 pound Class: Fred C. Koch '22
155 pound Class: Thomas W. Proctor '21
175 pound Class: Charles V. Reeves '23

SUBSTITUTES

125 pound Class: Charles R. Wexler '23
135 pound Class: Richard H. Longmaid '23
145 pound Class: James A. Shields '22
155 pound Class: Harry Rosenfeld '21
175 pound Class: Daniel C. Sayre '23

1921 SCHEDULE

<table>
<thead>
<tr>
<th>Month</th>
<th>Date</th>
<th>Opponent</th>
<th>Location</th>
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<tbody>
<tr>
<td>January</td>
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<td>Springfield College</td>
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<td>Queen's University</td>
<td>Cambridge</td>
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<tr>
<td>February</td>
<td>19</td>
<td>U.S. Naval Academy</td>
<td>Annapolis</td>
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<tr>
<td>February</td>
<td>26</td>
<td>Yale University</td>
<td>Cambridge</td>
</tr>
<tr>
<td>March</td>
<td>5</td>
<td>Boston University</td>
<td>Cambridge</td>
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<tr>
<td>March</td>
<td>12</td>
<td>University of Pennsylvania</td>
<td>Philadelphia</td>
</tr>
</tbody>
</table>
ATHLETICS

SOCCER

1920 Soccer Team

Season 1920

Dirk J. Luysk, Captain
Harold P. Kurzman, Manager

John E. Hoffman, Assistant Manager
Richard M. Homberg, Assistant Manager

Team

G. Atahualpa '22
Harold P. Kurzman '22
Dirk J. Luysk '22
John MacColl '22
Fernando de la Macorra '23
Maurice Masen '21
Victor Ruda '21
Philip M. Stearns '23
Enrique de Souza '22
Hui Hua Tsiu '22
Felix de Martino, Jr. '22

Substitutes

Thomas S. Craig '23
Alberto Lebo Guerrero '23
Tsung-be Tsang '23

Season 1920

October 8 M.I.T. ... 2
October 15 M.I.T. ... 1
October 23 M.I.T. ... 3
October 30 M.I.T. ... 1
November 6 M.I.T. ... 1
November 13 M.I.T. ... 1
November 20 M.I.T. ... 1

Boston Rovers ... 1
Dartmouth ... 2
Worcester Academy ... 2
Andover ... 0
Newton Saxones ... 4
Harvard ... 1
Amherst ... 4

189
FENCING
1921 Fencing Team

Caplain
Francisco Ravecca, Jr. '22

Manager
James Nesmith II, '22

Assistant Managers
Charles H. Blake '23
William W. Quarles, Jr. '22

Team
Francisco Ravecca '22
Attilio Canzanelli '21

Epee
Howard E. Hanson '22
James Nesmith II, '22

Swords
Erling Skabo '23

Foil
Emil E. Taylor '21

Pennsylvania, Walker Memorial
Columbia, Walker Memorial
Intercollegiate Championships, New York
FIELD-DAY
FIELD DAY

ON Friday, the 5th of November, the day set for the twentieth Annual Field Day, the Class of 1923 managed in a last attempt to gain the privilege of having their numerals engraved upon the cup. Although the final score of 13–0 seems to indicate a decisive defeat, however, it was not without a strenuous struggle in which two records were shattered that the Freshmen finally succumbed. Early in the morning of the 5th, the pennants of the two classes floated from the flagstaffs in Lowell and du Pont Courts, but it was not until late afternoon that the Class of 1923 by means of the time-honored event proved themselves superior.

All teams showed the result of careful coaching and earnest endeavor. William W. Russell '22 took charge of the freshman football team, with Henry Baldwin '21 acting in the same capacity for the 1923 eleven.

Sophomores coming on the field
The 1923 and 1924 Tug-of-War teams were coached by J. D. Crosby '21 and Ralph C. Geckler '22 respectively, while Coach Kanaly and Pat Manning directed the training of the relay teams and crews. As in previous years, the different events were allotted points as follows:

<table>
<thead>
<tr>
<th>Event</th>
<th>Points</th>
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<tbody>
<tr>
<td>Crew Race</td>
<td>3</td>
</tr>
<tr>
<td>Tug-of-War</td>
<td>2</td>
</tr>
<tr>
<td>Football</td>
<td>4</td>
</tr>
<tr>
<td>Relay Race</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>13</strong></td>
</tr>
</tbody>
</table>

The Crew Race

At one-thirty the two crews took to their shells and rowed to the start just below the Cottage Farm Bridge. The weather conditions were none too good, a high wind causing rough water. Both shells got away to a good start and were followed downstream by the “John Harvard,” containing Referee Haines, other officials and newspaper men. As the crews approached the Harvard Bridge the 1923 shell seemed to be a trifle in the lead. 1924 quickened its stroke and from then on it was a toss-up as to which was leading. About 100 yards from the finish the Sophomore shell raised its stroke and crossed the line a scant eighth of a length ahead, covering the course in 5 minutes, 38½ seconds. This time cut down the previous record one and one-fifth seconds and started the Sophomores off with a three-point lead.

The Tug-of-War

As soon as the stands were filled after the crew race, the two tug-of-war teams manned the ropes. Both teams were evenly matched as to weight with the Sophomores having the advantage of previous experience. The Freshmen, however, did away with this advantage by pulling their opponents over the line after a long tussle lasting 2 minutes, 20½ seconds. Incidentally, the first pull proved to be the longest of the afternoon.
The Sophomores easily defeated their opponents in the annual football game, scoring 25 points, thereby establishing a new record. The light Freshman line experienced difficulty in stopping the attack of 1923 and were completely outplayed. Captain Metcalf, the Sophomore leader, played a brilliant game. He scored two touchdowns, a goal after touchdown, and was responsible for most of the long gains. Brantingham at quarter, Duane at half, and Bastian at end, also played good football.

Kemp, the Freshman full back, was one of the mainstays of his team. He and Captain Taylor were the only 1924 backs who were able to gain. Evans at end also played a stellar game, time and again breaking through the opposing interference and throwing the backs for a loss.

The Game—First Quarter

1923 won the toss and elected to receive. On the kickoff, Metcalf '23 received the ball on the 15-yard line and ran it back 18 yards before he was downed. Duane '23 made 5 yards on an off tackle play and Metcalf made it first down with a gain of 10 yards around end. The 1924 line held on the next 3 downs and gained possession of the ball after Cronin '23 made 5 yards through tackle. Kemp '24 fumbled, the ball being recovered by the Sophomores, who made 9 yards only to be penalized for offside. Metcalf's attempted drop failed and it was the Freshmen's ball on their 30-yard line. Taylor '24 fumbled and again a Sophomore recovered. Cronin '23 gained 2 yards on the next 2 plays, and a pass from Cronin '23 to Duane '23 netted 5 more. Metcalf failed to gain the required distance on the next play and Kemp '24 kicked out of danger, Brantingham '23 being downed in his tracks at midfield. Duane '23 and Metcalf made 20 yards between them on the next 3 plays and Metcalf, standing on the 24-yard line, again failed in a try for field goal. The ball was brought out to the 20-yard line. The Freshmen
were penalized for offside and punted on the next play to their own 30-yard line. Another penalty for 1924 gave the Sophomores 5 yards, Metcalf made 3, but was penalized 15 yards on the next play for hurdling. Metcalf '23 from a fake kick formation circled left end for 25 yards and made 5 more through tackle on the next 2 plays. The whistle blew, ending the first period, with 1923 in possession of the ball on the Freshmen's 4-yard line.

1923 . . 0   1924 . . 0

Second Quarter

Brantingham '23 made a yard through center, and on the next play Captain Metcalf went through guard and tackle for a touchdown. He also kicked the goal. 1923 kicked off, and the Freshmen, failing to gain through the line, kicked out of bounds at midfield. Metcalf '23 and Brantingham '23 made 3 yards apiece. A penalty for 1924 and a 10-yard gain by Duane '23 brought the ball to the 33-yard line. Cronin fumbled on the next play, but Earle '23 recovered for the Sophomores. Metcalf '23 circled right end for 17 yards and Duane brought the ball to the 5-yard line by a line back. Metcalf '23 made 3 through guard and on the next play Brantingham scored the second touchdown of the day. Metcalf '23 failed to kick the goal. 1923 again kicked off and the Freshmen surrendered the ball to the Sophomores on their 42-yard line after failing to make first down. Richards '23 took Metcalf's place at fullback. On an exchange of punts, the Sophomores blocked a kick and Bastian '23 recovering, ran the ball to the 5-yard line before being downed. Cronin '23 made 2 yards through tackle and the whistle blew, ending the half.

1923 . . 13   1924 . . 0

Tug-of-War

Second Pull

The second pull of tug-of-war was held between the halves of the football game. The Sophomores turned the tables and
managed this time to pull their opponents over the line in 1 minute. 19\textfrac{1}{2} seconds, thereby evening up the account.

**Third Quarter**

*Football Game* 1923 opened the second half by kicking off, and Bastian '23 left end, fell on the ball back of the goal line, adding another touchdown for the Sophomores. The attempt at goal failed. After the next kickoff the Freshmen opened up with an aerial attack, passes by Taylor '24 to Evans '24 and Davidson '24 netting 20 and 30 yards respectively. However, on the next 4 plays, the Sophomore backs broke up the passes and gained the ball on their own 20-yard line. Metcalf 23 made 7 yards and on the next play, while attempting to punt, was thrown by Evans '24 for a 20-yard loss. Stand-
ing behind his own goal line, the Sophomore captain then punted out of danger. The play alternated in midfield for the remainder of the quarter.

1923 . . . 19  1924 . . . 0

Fourth Quarter

Duane '23 opened the final period with a 17-yard run on a fake pass formation. Further gains were stopped, however, and the ball went to 1924 on the 20-yard line. Kemp '24 made 15 yards on the next 2 plays and kicked to midfield. Substitutions for both sides were frequent. The Sophomores then started a march down field, Metcalf gaining 15 yards, Brantingham 7, Cronin 20, Metcalf '23, finally carrying the ball over the line for the final touchdown of the day. Metcalf '23 failed at try for goal. After an exchange of punts and a 20-yard gain on a short pass from Brantingham '23 to Goulon '23 the game ended with the ball in 1923's possession on the 7-yard line.

1923 . . . 25  1924 . . . 0

Tug-of-War  At the close of the football game, the tug-of-war teams took the field and the Sophomores quickly showed their superiority by winning the final pull in 44½ seconds.

Final Pull

Relay Race  As in the year previous, but with conditions reversed, the Sophomores took the lead in the relay race and gradually increased this lead, the last man finishing 150 yards ahead of the Freshman anchor man. Bruner of the Sophomores got away to a good start and never once was the result questioned. If it had not been for poor passing of the baton by both teams, the final time might have approached the record held by 1921.
The Football Summary

Score by Periods

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<tr>
<th></th>
<th>1st</th>
<th>2nd</th>
<th>3rd</th>
<th>4th</th>
<th>Final</th>
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<tbody>
<tr>
<td>1923</td>
<td>0</td>
<td>13</td>
<td>6</td>
<td>6</td>
<td>25</td>
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<tr>
<td>1924</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

1923 lacks hitting Freshman line.

1924 — Coogan for Taylor, Possiel for Coogan, Taylor for Possiel, Possiel for Ferguson, Barberi for Davidson.

Referee: A. J. Rooney.

Umpire: J. Hoey    Head Linesman: A. J. Woodlock    Time of quarters: 15 minutes
## FIELD DAY SCORES

| Year   | Class of '04 vs. '05 | Result | Class of '05 vs. '06 | Result | Class of '06 vs. '07 | Result | Class of '07 vs. '08 | Result | Class of '08 vs. '09 | Result | Class of '09 vs. '10 | Result | Class of '10 vs. '11 | Result | Class of '11 vs. '12 | Result | Class of '12 vs. '13 | Result | Class of '13 vs. '14 | Result | Class of '14 vs. '15 | Result | Class of '15 vs. '16 | Result | Class of '16 vs. '17 | Result | Class of '17 vs. '18 | Result | Class of '18 vs. '19 | Result | Class of '19 vs. '20 | Result | Class of '20 vs. '21 | Result | Class of '21 vs. '22 | Result | Class of '22 vs. '23 | Result | Class of '23 vs. '24 | Result |
|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|
| 1901   | Class of '04 vs. '05 | '05—6  | Class of '05 vs. '06 | '05—7  | Class of '06 vs. '07 | '06—9  | Class of '07 vs. '08 | '07—5½ | Class of '08 vs. '09 | '08—5  | Class of '09 vs. '10 | '09—5  | Class of '10 vs. '11 | '10—9  | Class of '11 vs. '12 | '12—6  | Class of '12 vs. '13 | '13—6  | Class of '13 vs. '14 | '13—9  | Class of '14 vs. '15 | '15—6  | Class of '15 vs. '16 | '15—9  | Class of '16 vs. '17 | '16—5  | Class of '17 vs. '18 | '18—6  | Class of '18 vs. '19 | '18—9  | Class of '19 vs. '20 | '20—6  | Class of '20 vs. '21 | '20—6  | Class of '21 vs. '22 | '21—11 | Class of '22 vs. '23 | '22—13 | Class of '23 vs. '24 | '23—13 | Class of '23 vs. '24 | '24—0  |

### Field Day Records

- **Football**: Made in 1920 by '23 vs. '24 . . . . . . . . . 25—0
- **Tug-o' War**: Made in 1916 by '19 vs. '20 . . . . . . . . Time = 15½ sec.
- **Relay Race**: Made in 1918 by '21 vs. '22 . . . . . . . . Time = 4 min., 48 sec.
- **Crew**: Made in 1920 by '23 vs. '24 . . . . . . . . . Time = 5 min., 38½ sec.
1923 Football Team

Back Row: Fox, Taylor, McCue, Earle, McDonough, Manager
Middle Row: Hooper, McSweeney, Skinner, Barrett, Adams, Martin
Sitting: Gordon, Scheltz, Randolph, Metcalf, Captain, Duane, Smith, Richards
Front Row: Brantingham

1923 Football Team
Walter A. Metcalf, Captain
Clarence James McDonough, Manager
Henry duPont Baldwin '21, Coach

Team
Frederick E. Bastian, Left End
Harold D. Herrum, Left Tackle
George J. Leecwits, Left Guard
Arnold F. Taylor, Center
John B. McCue, Right Guard

Arthur H. Earle, Right Tackle
Samuel F. Gordon, Right End
Charles A. Brantingham, Quarter Back
Francis L. Cronis, Left Half Back
James Duane, Right Half Back
Walter A. Metcalf, Full Back

Substitutes
C. Frederick Smith, Half Back
Edwin R. Richards, Half Back

Henry C. Barrett, Guard
Robert M. Randolph, Tackle
Richard J. Scholtz, Tackle

Season
<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
<th>Score</th>
</tr>
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<tbody>
<tr>
<td>October 9</td>
<td>1923</td>
<td>0</td>
</tr>
<tr>
<td>October 29</td>
<td>1923</td>
<td>0</td>
</tr>
<tr>
<td>October 30</td>
<td>1923</td>
<td>6</td>
</tr>
<tr>
<td>November 5</td>
<td>1923</td>
<td>25</td>
</tr>
</tbody>
</table>

Somerville High 0
Lowell Textile 0
Tufts 1924 0
1924 0
1924 Football Team

Top Row: Wild, McPhee, Culbertson  
Middle Row: Griffiths, Coogan, Coleman, Phelps, Manager, Evans, Barberi, Possiel  
Front Row: Ferguson, Kemp, Lehan, Taylor, Captain, Bowens, Levi, Davidson

1924 Football Team  
Melville F. Taylor, Captain  
Charles M. Phelps, Manager  
William W. Russell '22, Coach

Team
David Evans, Jr., Left End  
George W. Bowens, Left Tackle  
William B. Coleman, Left Guard  
Earle N. Wild, Center  
John B. McPhee, Right Guard  
William H. Levi, Right Tackle  
Elliot B. Davidson, Right End  
Ralph E. Lehan, Quarter Back  
Arthur J. Kemp, Left Half Back  
Harry R. Ferguson, Right Half Back  
Melville F. Taylor, Full Back

Substitutes
Garibaldi A. Barberi  
Thomas P. Coogan  
John C. Culbertson  
Leonard L. Griffiths  
Rakenius J. Possiel

Season

<table>
<thead>
<tr>
<th>Date</th>
<th>Opponent</th>
<th>Score</th>
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<tbody>
<tr>
<td>October 12</td>
<td>Dedham High</td>
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<tr>
<td>October 23</td>
<td>Waltsam High</td>
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<tr>
<td>October 30</td>
<td>Baraca Club</td>
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</tr>
<tr>
<td>November 5</td>
<td>1923</td>
<td>25</td>
</tr>
</tbody>
</table>

201
1923 Relay Team

Arthur Dearborn Smith, Jr., Captain
Donald Randolph Waugh '22, Manager

Team

1. Heary J. Bruner
2. Robert P. Bolster
3. Edwin J. Heap
4. Walter N. Webster
5. Clayton F. Harvey
6. George A. Rowen
7. Edgar D. Deming
8. Parker B. Holden
9. Robert L. Hershey
10. Arthur R. Holden
12. William L. Smith
14. Robert H. Lawson

Relay Race
Distance 1 1/2 miles Won by 1923 Time: 4 minutes, 55 1/2 seconds
1924 Relay Team

A. W. K. Billings, Jr., Captain
Donald Randolph-Waugh '22, Manager

Team


Relay Race

Won by 1923 Time: 4 minutes, 50½ seconds.
1924 Time: 5 minutes, 7½ seconds.
1923 Crew

Henry Yates Satterlee, Captain
Roscoe H. Smith, Manager

Crew
Bow  Roger J. Evans
2    John L. Brill
3    Henry R. Harris
4    Daniel C. Sayre
5    Henry B. du Pont, Jr.
6    Alland M. Valentine
7    Joseph C. Nowell, Jr.
Stroke Henry Y. Satterlee
Cox.  Henry C. L. Miller

Race
Won by 1923  One-third of a length  Time 5 minutes, 38$\frac{1}{2}$ seconds
1924 Crew

Joseph H. Graham, Captain
Frederick D. Shaw, Manager

Crew

Bow  Azel Ames, Jr.
2 Everett D. Thomas
3 Robert C. Webster
4 H. Royce Greatwood
5 Richard C. Eaton
6 Joseph H. Graham
7 Arthur R. Prouty
STROKE Edgar P. Dunlaevy
COX Harold L. Dallas

Race

Lost to 1923 by one-third of a length
1923 Tug-of-War Team

Back Row: Averell, Clark, Warden, Davenport, Dexter
Fourth Row: Proctor, Scobie, Tensey, Massey, Kinch, Marler
Middle Row: Herd, Kattwinkel, Isaacson, Bond, Burns, Bamiller, Barba
Sitting: Haard, Hartwright, Rounds, Shaw, Captains, Wilker, Webb, Berger
Front Row: Bailey, Abbott, Field

1923 Tug-of-War Team

Richard G. Herd, Captain
Philip A. Herrick, Manager

Team
John A. Abbott
Edward S. Averell
Milton B. Barba
Lothrop H. Bailey
Sherwood L. Berger
Horatio L. Bond
Theodore M. Bamiller
Robert V. Burns
Howard T. Clark
Arthur W. Davenport
David P. Field
Herbert H. Flather
Alva J. Hartwright

Schuyler Hazard, Jr.
Allen Isaacson
Egon E. Kattwinkel
Frederick A. Kinch, Jr.
Walter S. Marler, Jr.
Denton Massey
Bernard E. Proctor
Thomas E. Rounds, Jr.
William D. Scobie
Oliver D. Tenney
Charles B. Warden
Allen S. Webb
Philip S. Wilder

Won By
First Pull
Second Pull
Third Pull

1924
1925
1926

Time
2 minutes 20 3/5 seconds
1 minute 19 4/5 seconds
44 3/5 seconds
1924 Tug-of-War Team

William F. Rivers, Captain
Gordon F. Eaton, Manager

Team

Malcolm T. Anthony
W. Carleton Bartow
Roland N. Black
Paul Blampied
Elmer W. Brugmann
David H. Cochran
S. Hallock du Pont
Rolland B. Estabrook
William J. Frisbie, Jr.
Willard I. Gideon
Malcolm T. Graham, Jr.
John H. Henninger
Donald B. Jennings

Lyman S. Johnson
Ernest L. Kallander
Richard W. Kenison
Donald O. Kennedy
Herbert A. Lafer
Henry J. MacMillan
Donald E. Moore
Wilmont G. Petree, Jr.
William C. Ross
Harold B. Shippea
Charles N. Thomas
William H. Van Dusen
Frank W. Warren

Tug-of-War

Won by               Time
1924                2 minutes 20 3/5 seconds
1923                1 minute 19 4/5 seconds
1923                44 6/5 seconds
ALL-TECHNOLOGY SMOKER

The All-Technology Smoker was again the first event of importance to the undergraduates this fall. Ostensibly for the purpose of welcoming the Class of 1924 to the Institute, the real object of the Smoker was to boom undergraduate activities, and to awaken interest in them among wider circles of students. The attractions were about the same as the previous year, consisting of feature boxing and wrestling bouts, for which the committee unsuccessfully tried to secure the services of Georges Carpentier as referee, and various games of chance, with cigarettes as prizes.

The committee in charge was headed by Winter Dean '21, assisted by Fred Burt '22, and the heads of the various activities. It handled the large crowds very efficiently, and its work contributed largely to the success of the smoker. On account of the large number of students, the dinner was served in three relays, during which time the bouts were conducted in the gymnasium by Mr. Fitzpatrick, who has been the foremost patron of Technology boxing. After dinner, every one returned to the main dining room, where speeches and movies were given.

R. H. Smithwick '21, president of the Senior Class, began the speeches by giving a brief talk on the necessity of promoting the social side of Institute life, as offered by the various activities. Speeches were then made by the general managers and presidents of the different organizations, and between them several acts were given by Frank Gage '22, and other members of last year's Tech Show cast. During the movies, music was furnished by Walton's orchestra.

Dean Burton was the final speaker of the evening. He warned the students against taking too much of the encouragement and advice given during the evening to heart, and trying out for too many activities. He urged, however, that every student become connected with an organization, as he had noticed in his forty years' experience that the men most successful were those who, while at the Institute, were connected with some undergraduate activity. He spoke about Field Day in conclusion, and praised it as the best means for settling the rivalry between the two lower classes. After the singing of the Stein Song, the smoker ended.

The All-Technology Smoker has proved itself to be such an indispensable item, that it seems well on the way to becoming a fixture in the undergraduate year. The smokers in the last few years have been notably successful, and it is to be hoped that they will continue to fill with equal success the necessary position they now occupy.
TECH NIGHT

TECH NIGHT COMMITTEE
Irving Daniel Jakobson, Chairman
Alexander Duer Harvey
Charles Edmund Brokaw

TECH Night is well known to every Tech student as one of the few times in the year when he goes out with his fellow-students to enjoy a show. This event occurs yearly after Field Day, and is considered by many the best part of the day. A committee composed of two Seniors and a Junior is appointed each fall by the Institute Committee. These three men have charge of picking the show, making the arrangements with the theater management, and selling the seats to the students.

"The Passing Show of 1920" was at first selected, but arrangements fell through. The committee then secured "As You Were" at the Wilbur as the Tech Night performance. The choice was a very good one, and all who attended, enjoyed the performance heartily. The company entered into the spirit of the evening, and no unpleasantness marred the affair. Irene Bordoni's popularity increased several hundred per cent after the performance, as was clearly evident in the vote for favorite actress on the Technique statistics ballots.
Special Events of the Year

Since the ending of the war, the Institute has been host to quite a few prominent men. The first of these guests last spring was General Wood, who while touring the East as a Presidential candidate, spoke at a mass meeting of the students.

Shortly after General Wood’s visit, Professor Sedgwick sailed to England as our first exchange professor since the war. He was associated with the Universities of Cambridge and Leeds, and also attended the Conference of the Royal Institute of Health in Brussels.

Probably the most important event was the selection of Dr. Elihu Thomson of the General Electric Company as Acting President of the Institute, to fill the vacancy left by the death of the late Dr. MacLaurin. He took office last spring, and has been fulfilling all the duties of the President, except that the actual running of the Institute has been left in the hands of the Administrative Committee.

The first convocation since the war was called this November, when Dr. Henry Suzzallo, President of the University of Washington, was invited to speak on “The Working Code of the College Man.” It has been the custom in the past for two or three such meetings to be held each year, at which prominent men have addressed the faculty and students, and it is to be hoped that this convocation will begin the revival of this custom.

A couple of weeks later, the Georgia delegation of 125 prominent Georgians was entertained at the Institute, with an inspection of the buildings, and a luncheon at which Vice-President-elect Coolidge, Dr. Walker, Governor Dorsey of Georgia, and President Matheson of Georgia Tech were the speakers.

Work has been going on in the Pratt Memorial all year, and the building should be ready for the Naval Architects next fall. In the line of improvements, the Walker Memorial dining hall has been turned over to the management of the Georgian cafeteria since the beginning of the second term, as the Institute had been running it at a decided loss.

Technology will again play the host this April when the Intercollegiate Conference on student government will be held at the Institute. Forty-five colleges have been invited, and about seventy-five delegates are expected to attend.
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<thead>
<tr>
<th>Name</th>
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<td>Duncan Robertson Linsley</td>
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Because of the lack of any periodical suitable for the publication of scientific and engineering articles, Volume XXXIX of The Tech established The Tech Engineering News. The paper is published and edited solely by undergraduates, under the direction of the Managing Board of The Tech. It is issued monthly from October to June.

The paper occupies a unique position among student publications, as it is the only one of just its type on record. Its purpose is to serve as a medium of exchange for ideas between the alumni and undergraduates. It brings matters of value to the attention of the students, and carries to the alumni and to the world at large, knowledge of what Technology men have done and are doing, both at the Institute, and in science, commerce and industry.
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THE BENCHMARK

A new appreciation by college students of the opportunities in civil engineering and the increased post-war demand for worthy and well-qualified civil engineers resulted in the 1920 Summer Camp's being the largest in the history of Camp Technology. The Camp merited some permanent student record of its growth and progress, and there appeared, with the hearty cooperation of every man in camp, THE BENCHMARK NO. 1.

It has been the intention of the Editors to present in this first Camp annual a permanent memoir of Summer Surveying Camp. If they have met with any success, it has largely been due to the prompt and willing response of Faculty and Students when called upon for assistance. Their greatest ambition will have been realized if in their effort they have succeeded in establishing a permanent datum upon which better and more worthwhile books can be founded in succeeding years.

— Foreword of THE BENCHMARK NO. 1.

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Founded at Syracuse University in 1900

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BETA DIVISION

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Pi Delta Epsilon

Alpha Gamma Chapter — Established 1910

HONORARY

Isaac White Litchfield
Henry Greenleaf Pearson

Archer Tyler Robinson
George Whitcomb Wyman

ACTIVE

Frederick Wildes Adams
Edward Allan Ash
Donald Fell Carpenter
Carole Aaron Clarke
Walter Dean
Henry Clifford Gayley
Edwin Randolph Haigh
Alexander Duer Harvey
William Henry Irwin

Henry Louis Reiahold Kurth
Arthur Warren Norton
Joseph Charles Patty
Rodney Gordon Pettengill
Hazen Curtis Pratt
John Daniel Rockefeller
William Henry Rose, Jr.
Arthur Watts Skilling
Reginald Hamiltick Smithwick

Raymond Alfred St. Laurent

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### HONORARY

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### ASSOCIATE

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### ACTIVE

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William Knight Taft
Woopgaroo

Archer Tyler Robinson
Winward Prescott

Morris Miller Bauer
Elmer William Davis
Alexander Duer Harvey
George Wambaugh Heathman
Cecil Haskins Hubbard
Malcolm Johnson

George Sutherland McCue
George Floyd Nesbitt, Jr.
Arthur Warren Norton
Norman Frisbie Patton
Teodorico Quiros
Walter Mills Saunders, Jr.
K₂S

HONORARY
Edward E. Bugbee
Charles R. Cross
Henry Fay
Augustus H. Gill
Selskar M. Gunn
William T. Hall
Heinrich O. Hofman
Frederick R. Kneeland
Warren K. Lewis
Arthur D. Little
Charles E. Locke

Richard H. Lodge
F. Jewett Moore
Samuel P. Mulliken
James F. Norris
Samuel C. Prescott
Henry S. Fitchett
Robert H. Richards
William T. Sedgey
Henry P. Talbot
Frank H. Thorpe
William H. Walker

Charles H. Warren

ASSOCIATE
Arthur A. Blanchard
Robert T. Haslam
Earl B. Millard
John F. Norton

Miles S. Sherrill
Walter G. Whitman
Robert S. Whitney
Willis R. Whitney

ACTIVE
Thomas Wilson Alder
Minor Milliken Beckett
Thomas Nicholas Berlage
Albert Jesse Browning
Leland Kinsey Cowie
Henry Clifford Gayley
Philip Ebling Haebler
William Theodore Haebler
Henri Pell Junod
John Keats
Charles Henry Klinger
Alexandre James Lapointe
Samuel Parker McConnell

Julian Bonsall McFarland
Theodore Thomas Miller
Donald Graham Morse
Winslow Conson Morse
Roger Gambee Mosscrop
August Peter Munnin
Willard Bates Purinton
Brace Falconer Rogers
Edgar Reynolds Smith
Reginald Hamnerick Smithwick
Thomas Madison Taylor
Richard Philip Windisch
Philip Lee Young

Miles Miller Zoller

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HONORARY SOCIETIES
Theta Tau

A National Engineering Fraternity

Founded in 1904

CHAPTER ROLL

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Theta Tau

Eta Chapter—Established 1912

FRATER IN FACULTATE

Edward Furber Miller

FRATRES

Norris Greenleaf Abbott
Spencer Walter Butler
Trevor Otto Moorhead Davidson
Francis Dana Gage
Arthur Randolph Gatewood
Eugene Lorraine Harlin
Alexaader Duer Harvey
Edward Millard Howard
Irving Daniel Jakobson
Henri Pel! Junod

Francis Bowen Kittredge
Earl Henry McBroom
Edmund John McDonald
Leigh John McGrath
William Riley McKeen
James Sidney Marine
Stuart Nixon
George French Bowie Owens
Edwin Delamater Ryer
Hugh McClure Shirley

Lyall Love Stuart
# Alpha Chi Sigma

**Chemical Fraternity**

Founded in 1902 at the University of Wisconsin

## CHAPTER ROLL

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Alpha Chi Sigma

Alpha Zeta Chapter — Established 1919

HONORARY MEMBERS
James Flack Norris  Henry Paul Talbot

FRATRES IN FACULTATE
Thomas Walsh Bartram  Erskine Daniel Lord
Parry Borgstrom  Earl Bowman Millard
James Dodge Curphey  Charles Rulisel Park
Louis Wade Currier  Walter Cecil Schumb
Tenney Lombard Davis  Henry Monmouth Smith
Charles Holmes Herty, Jr.  Donald Charles Stockbarger
James Henry Holden  Charles Scott Venable
William Sanborn Johnson  Jack Holmes Waggoner
Raymond H. Lambert  Laurence Elmer Weymouth
Albert Morse Young

FRATRES

Graduate
William Henry Anderson  Joseph Lincoln Gillson
Arthur Clark Atwater  James Harrop
Henry Ruffner Couch  Roger Barrett McMullen, Jr.
Herbert Melancthon Federhen  Leighton Bruerton Smith
Eugene Stix Weil

Richmond Sanford Clark  Watts Sherman Humphrey
Henry Staniford Derby  Robert Laird Turner
Robert Rolfe Whitehouse

1921

Clayton Delmont Grover  Raymond Eugene Miskelly
George Glover Marvin  Howard Backus Sloan
Robert Davidson Stuart, Jr.
Vectors

The purpose of this Society shall be to bring together those men whose interests are not limited to the technical aspects of Electrical Engineering and to develop those interests.

President
Edmund Goldthorpe Farrand

Secretary-Treasurer
Leonard Reed Janes

Executive Committee
Donald Ball McGuire, Chairman
Philip Tristram Coffin
John Aldrich Grimmons

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Thomas Patterson Campbell
Philip Tristram Coffin
Edmund Goldthorpe Farrand
Harry Peyton Field
John Aldrich Grimmons
Merton Colvin Hall
Leonard Reed Janes
Samuel Murray Jones
Donald Ball McGuire
Kenneth Albert Moores
Larcom Randall
Edwin Delamater Ryer
John Henry Teeter
Cheops

ARCHITECTURAL FRATERNITY

FRATRES

Howard Frazier Baldwin  
Rudolf Hans Blatter  
Clarence Van Clinton Chamberlin  
Robert Saunders Coupland  
Arthur Hinkley Earle  
Warren Tebbets Ferguson  
Everett Radcliff Harman  

George Strange Holderness  
Henry McAlpin Schley  
William LeRoy Searles  
Philip Coggeshall Stevens  
George Dewey Swan  
Arthur Hutton Vignoles  
Bertram Anton Weber
Hexalpha

President
Walter Stuart Ross

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George French Bowie Owens

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Paul Hibbard Rutherford

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Associate Secretary
Harold Haseltine Cake

HONORARY MEMBERS

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Claire W. Ricker
William H. Timbie

General Electric Company
Magnus W. Alexander
Richard H. Rice
Charles K. Tripp

ACTIVE MEMBERS

1921

Edwin Lawrence Ross
Walter Stuart Ross
Paul Hibbard Rutherford
John Alexander Scott
John Seddon
Ralph Martin Shaw, Jr.
James Burnham Smith
Jacob Teich
Chen Chi Wang
Ralph Stanley Wetsten
Harry Minnack Withrow
Albion Royal Wood
David Oakes Woodbury
Vessel Vayette Young

Lawrence Otispanth Buckner
Harold Haseltine Cake
Edward Richard Chittone
George Albert Chutter
Philip Tristam Coffin
Raymond Chandler Fisher
Ralph Halbert Gilbert
Mahlon Airman Hartley
Dugald Caleb Jackson, Jr.
Charles Fremont Longfellow, Jr.
William Rosser Matthews
Herbert Kenneth Nock
George French Bowie Owens

1922

Edmund Dale Ayres
William Francis Baker
Russell Granberry Bellesa
Julian Eugene Brash
Lewis Newton Brown
Osborne Arthur Bresee
Lauren Bock Chapman
Robert Leon Colen
Harold Raymond Colvin
William James Counthlin
Arthur Bell Craig
Roy Clarence Daver
Earl Herkimer Eucker
Bernard Samuel Falk
Francis Dana Gage
Charles LeRoy Gilkeson
George William Gilman
William Chase Gilson
Charles Thomas Jackson
Paul Merrell Kellogg

Alan Hill Kidder
Harold Edward Koch
Gregory Michael Louisianoff
Charles Borden Miller
Kenneth Frederick Morgan
Frank Marion Peterson
Winthrop Fergusson Potter
Thomas Franklin Richardson
Alexander Daniel Ross
Vesper Anderson Schlenker
Alfred Eugene Shaw
Harold Earle Snellson
Roland Launcelot Smith
Raymond Robert Stoddard
Karl Adrienn Swett
Richard Cowles Thompson
Otis Hibbard Towbridge
Wilton Jay Woodruff
Francis Haston Wyeth
Frank Leland Youngs
LATIN AMERICAN CLUB

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Viviano L. Valdes

Vice-President
Antonio H. Rodriguez

Secretary
Arturo Ponce

Sub-Secretary
Antonio T. Penna

Treasurer
Enrique Uribe

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Fourth Row: Santos, Elson, Amezaga, Rosado, Estevez, Macorra, Artola, Basabe, Piazza
Third Row: Ottoneu, Erder, Rosado, Priesterlin, Castellanos, Sousa, MacColl, Buch, Strevason, Freyman
Second Row: Serrano, Acosta, Vallarta, Penna, Rodriguez, Valdes, Ponce, Uribe, Quiras, Ravecca
Front Row: Pusa, Gaimaraes
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THE purpose of the Cosmopolitan Club is to unite for their mutual benefit, social and intellectual, Technology men of all nationalities, and to promote that breadth of view, open-mindedness, and sympathy, which are characteristic of the "citizens of the world."

March 1, 1900 was the tenth anniversary of the founding of the club. Gorton James '10 was active in forming the organization, and the first president was Christiansen, a Norwegian. Dean Burton was one of the first councilors, and has always been an interested member.

The next president was an Englishman from New Zealand. Under his leadership, the system of national chairmen was started, composed of representatives appointed from each country having three or more members. These chairmen arranged entertainments of a national character, which were presented for the benefits of all the students in the Old Technology Union on Trinity Place.
In 1912, these entertainments were continued to the pleasure and profit of all who attended. In 1914, the club affiliated with the Corda Fratres Association of Cosmopolitan Clubs, which includes clubs in the largest institutions in the United States and Europe. The first Americas president was elected in 1916. Under his successor, the club took part in the annual convention of the Corda Fratres Association, which was held this time at Harvard. During 1918, meetings were held to discuss international questions.

The Cosmopolitan Club is the official organization of the foreign students at the Institute, and has a representative on the Institute committee. Besides more than 250 students from other countries, half as many more of the members may be Americans citizens. The intercourse of these future leaders of our people with the picked youth of foreign lands should do much to help cement our friendly relations with other countries in the future.

### NATIONAL CHAIRMAN

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CATHOLIC CLUB

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Frank Joseph O'Connor

Vice-President
Thomas Francis Sheeran

Financial Secretary
Malachy Joseph Naughten

Recording Secretary
John Edward Sallaway

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John William Sullivan
Daniel Edward Whelan, Jr.
Viviano Luz Valdes

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J. D. Mitsch
J. C. Moosbrugger

F. W. McGill
L. C. McCloskey

1921

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W. E. Caise
L. Castonguay
J. J. Collins
J. R. Curry
W. P. Corbett
G. A. Dandrow
J. F. Downey
R. C. Dolle
J. A. Facey
J. W. Cartland
A. J. Hanley
W. C. Hagerton
C. J. Hallinan

F. T. Hill
J. L. Hurley
A. L. Kerrigan
A. J. Kiley
J. C. Mahoney
J. J. McDonald
R. F. Miller
B. H. Moran
F. J. O'Connor
V. S. Phaneuff
A. E. Povah
E. F. Praetz
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H. W. Reinhard

A. H. Rodriguez
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Cleofan

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Cornelia Nelson

Vice-President
Florence Stiles

Treasurer
Marjorie Pierce

Secretary
Martha Eiseman

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Elizabeth Gatewood

1921
Margaret Kimball

1922
Vivien Akin
Martha Eiseman
Elizabeth Hemenway
Laura Holland
Phyllis Krafft

1923
Ida Adelberg
Philomena Caputo
Gladys Farmer
Gertrude Harris

1924
Frances Bliven

Margaret Longfellow

1924
Frances Day

Margaret Hardy

Special

Dorothy Pierce

Josephine Smith

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Robert William Haskel

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Hoyt Sherman Baker
Garvis Rawden
William Friedhake Behrman
Horatio Lookerby Board
Stuart Emerson Bradford
Edward Sears Brown
Rien Audouke
Felipe Enrique Cadenas
Tristram Joseph Campbell
Christopher Clofem Carver
Richard Jackson Charpin
William Anthony Collins
Thomas Phillips Coogin
Rolph Miller Cook
Walter John Croft, Jr.
William Martin Croft
Eugene Edward Cronin
John Sherman Davey
Francis George Davidson
Jorge Victor Davila
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Shepard Dudley
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George Washington Elkins
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Hugh Sears Ferguson
Warren Trenette Ferguson
Harrison Davis Follihotte, Jr.
Dwight Woodward Forster
William Arthur Gallup
Malcolm Graham, Jr.
Arthur Wesley Gravels
Hoyt Shermem Griffith
Walter Charles Hagerton
Whitman Norton Hall
Launcelot William Hanson
George Jefferson Harrington
Vincent Stihwell Hennen
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Victor Oliver Hornberg
David Minott Houston
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LeRoy Hutten Irving
Arthur Lewis Jackson
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Clarence Irving Justhelm
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Lawrence Carlton Kohr
Howard Edward Lack
Ving Fen Lee
Ralph Edward Lehman
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Sutra Palasiri
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Rakentia Julius Posiel
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Soochong Puxyappta
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Charles Theodore Robbins
James Melvin Robbins
William Campbell Ross
John Edward Sallaway
Leslie Benjamin Sanders
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Edward Bailey Schwamb
Theodore Addison Schwamb
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Harold Blount Shippen
Soose Sreyook
Randall Edward Spaulding
Frederick Bokes Stevens
Cecil Leon Stone
Frank Thomson
John Edwin Thropp, 3rd
Sheldon Howard Waldron
Alfred Boyd Wason
Walter Rogers Weeks
Atherton Bailey Weston
Gordon Wheeler
Marshall Hayden Winchester
James Irving Wood
Stevenson Lusk Wooley

Franklin T. Kirt

251
# Chinese Club

**Officers**

**President**  
Kuo Chou Li

**Vice-President**  
Jung-An Lo

**Chinese Secretary**  
Ku Cheng Ku

**Treasurer**  
Frank Charles Ede

**English Secretary**  
Kuang Tsu Tu

## Active Members

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Name</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1921</td>
<td>K. C. Chang</td>
<td>H. Y. Liu</td>
<td>P. N. So</td>
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<tr>
<td></td>
<td>C. Li</td>
<td>J. A. Lo</td>
<td>K. T. Tu</td>
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<td>K. C. Li</td>
<td>S. Seeto</td>
<td>C. C. Wang</td>
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<td>1922</td>
<td>E. L. Chao</td>
<td>Y. T. Chou</td>
<td>Z. Z. Li</td>
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<td></td>
<td>C. S. Chen</td>
<td>F. C. Ede</td>
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<td>T. W. Chen</td>
<td>T. Ho</td>
<td>C. F. Lo</td>
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<td>Y. C. Chen</td>
<td>K. C. Ku</td>
<td>K. H. Oon</td>
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<td>C. T. Chien</td>
<td>Y. F. Lee</td>
<td>Y. L. Tu</td>
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<tr>
<td></td>
<td>T. H. Chin</td>
<td>Y. H. Li</td>
<td>H. Y. Tsui</td>
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<td>1923</td>
<td>C. C. Cheng</td>
<td>C. L. Liu</td>
<td>C. L. Tseng</td>
</tr>
<tr>
<td></td>
<td>G. Gong</td>
<td>C. S. Meng</td>
<td>Y. H. Woo</td>
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<td>H. Y. Hsu</td>
<td>T. H. Nye</td>
<td>H. J. Wu</td>
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<td>F. H. Hua</td>
<td>R. W. Tang</td>
<td>K. C. Yu</td>
</tr>
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<td>P. T. Kwe</td>
<td>P. L. Tsang</td>
<td>T. H. Yu</td>
</tr>
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<td>S. Y. Lew</td>
<td>T. B. Tsang</td>
<td>H. F. Young</td>
</tr>
<tr>
<td>1924</td>
<td>W. D. Bee</td>
<td>A. Kung</td>
<td>P. H. Siu</td>
</tr>
<tr>
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<td>T. Y. Chau</td>
<td>P. Y. Liang</td>
<td>W. J. Young</td>
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<td>T. H. Chen</td>
<td>A. C. Shue</td>
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<td>L. Chu</td>
<td>W. S. Lu</td>
<td>F. C. Tsui</td>
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<tr>
<td></td>
<td>F. C. Ling</td>
<td>W. Moy-Ding</td>
<td>S. L. Yang</td>
</tr>
</tbody>
</table>

**Associate Members**

Miss M. Liang  
C. Y. Lo  
Miss W. S. Siu
NORWEGIAN CLUB

OFFICERS

President
Odd Juel

Secretary
Ole Vold

Manager
Finn Borchgrevink

Ex-Officio
Reidar Paulsen

MEMBERS

1921
Axel Gunerius Hoijjord Andersen
Odd Juel

1922
Finn Borchgrevink
Gunnar Brun
Sverre Henriksen

1923
Harald Bjørke
Alf Bjerknes
Finn Kuhnle
Niels Lassen

1924
Kaare Aas
Jurg Clausen

Herman Kiaer
Reidar Paulsen

Karl Oddvar Stensrud
Claus Molbach Thellefsen
Ole Vold

Arne Lier
Ragnar Naess
Thomas Poppe
Erling Skabo

Johan Christian Falkenberg
Peter Petersen
BRITISH EMPIRE CLUB

OFICERS
President
Denton Massey

Vice-President
August Glenn Oddafson

Secretary-Treasurer
Geoffrey J. Greenfield

EXECUTIVE COMMITTEE
Irwin Burdett Cassidy
Wilfred Mulock Thomson

MEMBERS
J. Archibald
T. N. Berlage
J. C. Bowers
H. C. Boydell
R. V. Burns
J. Campbell
J. B. Cassidy
G. D. Croskery
J. N. DuVernet
E. F. English
W. A. Gardiner
W. C. Gillman
G. J. Greenfield
D. E. McIatosh
B. McKim

D. MacNeil
N. MacNeil
C. G. Malcolm
D. Massey
H. H. Niles
A. G. Oddafson
R. B. O'Hara
R. W. Peene
A. D. Ross
W. W. Russell
M. S. Salomon
A. W. Seele
C. Starbucks
L. G. Taylor
W. M. Thomson

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CALIFORNIA CLUB

Haines
Kingseley
Mock
Spoor
Kendall
Walton
Hinds

OFFICERS

President
Dale Dewey Spoor

Secretary
Sydney Grant Walton

Treasurer
Kenneth Clark Kingsley

Executive Committee

Archie Lothian Mock
Barrett Grout Hines
Jackson Warner Kendall
Henry Rockwell Haines

MEMBERS

FACULTY

Captain Howard F. Clark

Undergraduate

San Francisco
Kenneth Kingsley

Berkeley
Andrew Langdale

San Francisco
M. A. McIver

Morgan Hill
Don H. McCreery

Pasadena
L. S. McLane

Berkeley
R. J. McIver

Long Beach
Stephen B. Mertitle

Sierra Madre
Archie L. Mohammed

San Francisco
K. F. Morgan

San Diego
G. M. Nusman

Burlingame
John T. Nichols

Seattle
A. Osborne

Scottie
William W. Scripps

Hollywood
Dale D. Spoor

Pasadena
Charles H. Toll, Jr.

Los Angeles
Sydney G. Walton

Pasadena
Lawrence Washington

Redlands
A. J. Wilson

Los Angeles
Colusa

Pasadena
Los Angeles

Pomona
San Francisco

Charmeont
Del Mar

Redlands
Glendale

San Francisco
Berkeley
RIFLE CLUB

President
George Edgar Dean

Secretary
Vernon Eleazer Whitman

Vice-President
Lewis Jerroidton Powers, Jr.

Treasurer
Sherwood Isbell Berger

Manager
Sydman Hall

Wearers of the T Crossed Rifles
Philip Marshall Johnson ‘21

A. B. Alland ‘22
G. E. Dean ‘22
M. C. Hawe ‘21
J. C. Irwin ‘21

P. M. Johnson ‘21
J. E. Pierce ‘21
L. J. Powers Jr. ‘22
R. L. Skinner ‘21

V. E. Whitman ‘22

M. I. T. 977
Harvard 974
Worcester Tech 494

Possible 1000
Possible 500

M. I. T. Third Position in National Rifle Association

Ten Week Match (21 Colleges Competing)
Score 9763 Possible 10,000

Individual Records in National Rifle Association Match
P. M. Johnson 1950 Possible 2000
G. E. Dean 1941 Possible 3000

Individual Cup Matches
P. M. Johnson 900 Possible 1000
J. R. Perkis 900 Possible 1000
CLUBS

MEMBERS

A. B. Allard
A. H. Aroson
E. Ash
E. S. Averill
H. B. Baker
S. S. Berger
L. P. Bliss
S. O. Borchgrevink
J. C. Carter
D. H. Cochran
L. Coddington
C. M. Cohan
C. B. Conway
K. M. Cunningham
G. E. Dean
T. M. Edison
M. R. Edwards
G. W. Elkins
J. L. Entwistle
G. A. Fourcade
C. Fulton
J. Gardner
H. B. Golding
S. Gordon
L. L. Griffiths
H. Gross
E. H. Hagen
S. Hall
N. F. Herrshof
A. Hastings
J. L. Hetzel
S. Huff
R. D. Jackson
P. M. Johanson
T. M. Keiler
F. Lamoreux
P. T. Lamoreux
F. S. Lane
J. Lepecier
W. Leshure
W. I. Levy
D. Lovell
J. Y. Lund
L. Luzuriaga
A. D. Macalchlaa, Jr.
J. K. Macomber
E. D. Martin
K. G. Merriam
D. H. McCrery
L. S. McLane
W. H. McLean
J. Nesmith
T. T. Oxnard
J. S. Peter
L. J. Powers, Jr.
A. R. Prouty
J. Rattcliff
P. Reick
P. L. Reiley
A. J. Sadow
A. S. Sargent
G. A. Shattuck
E. C. Shaw
F. Shaw
J. H. Skinkle
L. D. Skriebel
W. L. Smith
W. K. Smith
F. A. Snell
C. W. Stose
W. A. Swett
L. P. Tabor
E. S. Taylor
J. J. Taylor
O. D. Tenney
M. S. Vallarta
D. Wamsley
V. T. Weatherly
M. B. Wiedemer
V. E. Whitman
O. G. Wilson
P. Winsor
GOLF CLUB

OFFICERS

President
William Morton Breakey Freeman

Vice-President
Hollander Russell Smith

Secretary-Treasurer
Frederick Nathan Dillon, Jr.

Executive Committee
The Officers, the Captain, and Manager of the Team

M. I. T. Golf Team

Captain
Abbott Livingston Johnson, 2nd
M. J. E. Clement
G. Elkins

Manager
George Albert Midwood, Jr.

R. W. Barker
R. D. Fairbanks
W. M. B. Freeman
C. S. Knight

E. L. Akerley
A. E. Howard
G. A. Midwood, Jr.
R. C. Rundlett

E. A. Ash
W. G. Hughes
J. Nesmith, 2nd
H. M. Schley

F. N. Dillon, Jr.
A. L. Johnson, 2nd
E. J. O'Connor
H. R. Smith

H. C. Gogley
L. Mackenzie
E. J. Powers, Jr.
J. M. Strauss

J. S. Greenwood
C. W. Manville
F. J. Roche
J. R. Wolf

MEMBERS

1921
R. W. Conant
B. Harris, Jr.

1922
R. W. Conant
W. G. Dow

1923
D. Massey
C. R. Myers, 2nd

1924
C. F. Jenkins
T. N. Taylor

G. W. Elkins
J. MacCannon
ARMY CLUB

MEMBERS

Top Row: Hardin, Rhodes, Loper, Lawrence, Hill
Middle Row: Regan, Marlow, Horowitz, Bartlett, Gould
Front Row: Green, Shingler

1st Lieut. B. W. Bartlett 1st Lieut. I. C. Lawrence
1st Lieut. S. W. Gould 1st Lieut. H. B. Loper
1st Lieut. R. Green 1st Lieut. F. W. Marlow
1st Lieut. J. R. Hardin 1st Lieut. D. A. Newcomer
1st Lieut. L. Van D. Harris 1st Lieut. L. Pope
1st Lieut. L. G. Horowitz 1st Lieut. W. J. Regan
1st Lieut. R. A. Hill 1st Lieut. L. F. Rhodes
1st Lieut. D. G. Shingler
SIGMA NU CLUB

President
William W. Quarles, Jr., '22

Vice-President
Percy Bruce Bass, P. G.

Secretary and Treasurer
Sydner Hall, '22

FACULTY MEMBER
Professor Frank Aydelotte

MEMBERS

1921
Samuel Paul Johnston
Irving K. Peck
George Slover

1922
W. Wilen Harris
Richard S. Morrison
Robert M. Littlefield
Lee Allan Swem
Samuel Parker McConnell

1923
William M. Bigger
Rockwell Hereford
Jerome A. Watrous

1924
Lester M. Black
James J. Enright
Stanley E. White

260
CHESS CLUB

OFFICERS

President
Charles Lundy Pool

Vice-President
Leo Shedlovsky

Secretary-Treasurer
Carl Thumim

MEMBERS

M. F. Amezaga
D. Belcher
E. Bilton
W. F. Clements
C. M. Cornish
T. M. Edison
R. B. Forsythe
C. C. Fulton
O. D. Gray
G. J. Greenfield
T. H. Hingston
M. Johnson
D. W. Kendall
P. Kusnitz
J. P. Livardary
J. Lurie
R. F. Lyon
J. McCoy
H. E. Moore
S. Nelson
R. B. O’Hara
C. L. Pool
V. P. Ring
E. B. Roberts
A. F. Robertson
J. A. Staibird
L. Shedlovsky
T. Shedlovsky
W. E. Stone
C. Thumim
J. M. Waechter
Prof. R. E. Wilson

M. I. T. CHESS TEAM

R. F. Lyon
D. Belcher
S. Nelson
C. Thumim
C. L. Pool
E. B. Roberts
T. Shedlovsky
L. Shedlovsky

BOSTON METROPOLITAN LEAGUE MATCHES, 1920-21

First Round

Oct. 22 Harvard
Oct. 29 Bay State Chess Club
Nov. 12 Lighted Lamp
Nov. 19 Boston City Club
Nov. 26 Boylston Chess Club
Dec. 3 Suburban Chess Club
Dec. 10 Boston Chess Club

Second Round

Oct. 22 Harvard
Oct. 29 Bay State Chess Club
Nov. 12 Lighted Lamp
Nov. 19 Boston City Club
Nov. 26 Boylston Chess Club
Dec. 3 Suburban Chess Club
Dec. 10 Boston Chess Club

Oct. 22 Harvard
Oct. 29 Bay State Chess Club
Nov. 12 Lighted Lamp
Nov. 19 Boston City Club
Nov. 26 Boylston Chess Club
Dec. 3 Suburban Chess Club
Dec. 10 Boston Chess Club

On November 4 Technology won by a score of 11½ to 8½ in a 20 board match with the Boylston Chess Club (Y. M. C. U.).

In a 21 board simultaneous exhibition given by John F. Barry, the New England Champion, at Walker Memorial, on November 20, he won 18, drew 2, and lost 1.

The Chess Club is a member of the Triangular College Chess League, which holds its annual tournament in New York during the Christmas Holidays. The other members of the league are New York University, College of the City of New York, Cornell University, and the University of Pennsylvania.

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MENORAH SOCIETY  
"For the Study and Advancement of the Jewish Ideals and Culture"

OFFICERS

President
Frank James Starr

Secretary
Milton Louis Oransky

Treasurer
Jerome Meier

EXECUTIVE COMMITTEE

Samuel M. Seegal  Milton M. Manshel  William L. Merzbach

MEMBERS

Herbert S. Abel  Jerome Meier  William L. Merzbach
Abraham M. Aronson  Myer H. Naigles  Milton L. Oransky
Julian E. Berle  Harry Pearlstein  Alfred J. Perry
Isaac Brinberg  Morris J. Rabkin  Bernard Ruben
Phillip Caplain  Nathan Schooler  Newman W. Field
Nicholas Cohen  William Schulman  Harry Green
Solomon J. Copellman  Samuel M. Seegal  A. Michael Drazen
Manuel M. Dlugach  Manuel Shampianier  Newman W. Field
A. Michael Drazen  Joseph Soreff  Harry Green
Newman W. Field  Frank J. Starr  William Horlick
Harry Green  Sydney M. Strauss  Oscar Horovitz
William Horlick  Mark H. Stein  Joseph Soreff
Oscar Horovitz  Max J. Steinberg  Harry Kalker
Joseph Soreff  Jack A. Tishman  David Kaufman
Frank J. Starr  Samuel D. Waxman  David Kaufman
Sydney M. Strauss  David Weill  Joseph G. Kaufman
Mark H. Stein  Jules H. Werner  Ruben Klainer
Max J. Steinberg  Irving Zacharewitz  Richard C. Kleinburger
Jack A. Tishman  Will I Levy  Will I Levy
Samuel D. Waxman  Milton M. Manshel  Milton M. Manshel
David Weill  Louis Mandel  Louis Mandel
Jules H. Werner  Isaac Mark, Jr.  Isaac Mark, Jr.
Professional Societies
Civil Engineering Society

OFFICERS

Honorary President
Professor Charles Spofford

President
Kenneth Brunner Skardon

Vice-President
Dana Ewart Kepner

Secretary
Thomas Henry Gill

Treasurer
William Charles Ready

Assistant Treasurer
Walter Wilson Kittredge

Executive Committee

Arthur Arnold Turner

Don Hull McCreery

Evert Allan Reinhardt

Trip Manager
Elliot Burgess Roberts

MEMBERS

Faculty
Prof. J. B. Babcock

Prof. H. B. Luther

Capt. H. F. Clark

Graduate
W. C. Sadler

W. M. Fife
PROFESSIONAL SOCIETIES

1918
J. M. White

1919
J. S. Newell

1920
H. Broocksman C. A. Ellis G. K. French

1921

Special

265
Mechanical Engineering Society

OFFICERS
Honorary Chairman
Professor Edward F. Miller

Chairman
William Hoyt Young, Jr.

Secretary
Herbert Von Thaden

Vice-Chairman
Henry North Hallett

Treasurer
Webster Kimball Ramsey

GOVERNING BOARD
Robert William Haskel
Horace Bancroft Tuttle
Kenneth MacLean Cunningham

PROGRAM COMMITTEE
Henry North Hallett, Chairman
Horace Bancroft Tuttle
Robert William Haskel
Kenneth MacLean Cunningham

SUB-COMMITTEES
Meetings
Horace Bancroft Tuttle, Chairman
Henry Cone Taintor
Donald Atherton Robbins

Trips
Robert William Haskel, Chairman
Daniel Joseph Reed
Colby William Bryden

Publicity
Kenneth MacLean Cunningham, Chairman
Herman Francis Finch

*Resigned.
MEMBERS

1921

H. A. Alter
W. K. Avery
C. G. Avery
W. B. Baker
E. F. Baker
H. D. Baldwin
A. T. Barclay
L. B. Barier
O. K. Bates
J. H. Bayne
F. S. Blackall
C. L. Bond
E. S. Brown
D. T. Brown
W. W. Brown
C. A. Burfield
F. H. Caldwell
J. J. Campbell
W. A. Cari
L. Castonguay
L. D. Chells
E. F. Conners
E. D. Clarkson
V. C. Cole
J. J. Collins
M. C. Cook
J. R. Daesel
T. A. M. Davidson
E. W. Davis
E. F. Dempsey
R. T. Deffenbach
J. L. Dodson

1922

H. R. Aaron
C. A. Allan
E. B. Baker
W. S. Bailey
W. J. Bates
T. J. Bickford
S. B. Black
W. G. Blake
A. L. Bilsky
M. B. Bruley
H. L. Brettig
W. A. Brind
C. W. Brown
H. A. Bull
E. H. Budy
C. R. Burrus
K. C. Chang
G. O. Clifford
K. F. Cochran
C. S. Coventry
B. A. Cooper

1923

J. A. Abbott
C. G. Abbe
L. A. Agnew, Jr.
P. R. Arbachita
H. J. Bickford
W. H. Blandy
L. J. Brooks
N. W. Burt
R. S. Bussell
J. F. Campbell
F. H. Ching
A. A. Cohn
P. J. Coleman
J. S. Conness
T. V. Cook
G. C. Culbertson
H. F. Culver
R. Cutting

1924

J. L. del Cadayre
E. C. Keyworth
J. S. Radcliffe
S. Sirisook

GRADUATES

D. Baldwin
J. R. Mahan
A. H. Ranen

207
Mining Engineering Society

OFFICERS

President
Russell Carl Johnson

Secretary
Elmer Lawrence Johansen

Vice-President
Richard Lee

Treasurer
Charles Brawner Schureman

HONORARY MEMBERS

Profs. Edward E. Bugbee
Carl R. Hayward
Heinrich G. Hofman

MEMBERS

1921

A. G. H. Anderson
J. F. Austin, Jr.
S. W. Butler
H. M. Butter
A. Canevelli
C. A. Cassell
J. R. Caudwell

H. W. Erickson
E. R. Gordon
A. D. Harvey
W. A. Jayne
R. C. Johnson
H. P. Junod

E. C. Layng
R. Lee
G. R. Le Fevre
W. G. Loesch
W. L. McComb
D. M. MacNeil

H. E. McKinstrey
R. J. Mellen
O. A. Mills
E. W. Noyes
F. F. Olson
M. S. Peterson*

R. Presbrey
C. B. Schureman
R. W. Smith
R. H. Smithwick
V. Stevenson
C. L. Stone

1922

R. J. Bard
R. D. Black
J. O. Bower
J. H. Butts, Jr.
R. D. Cocks

L. K. Cowie
R. W. Edmunds
A. F. Erickson
M. N. Grossman
H. A. Hickey
E. L. Johansen

C. J. Justhein
M. W. Killers
W. R. McIver
S. B. McCutcheon
P. S. O'Brien
A. T. Penna

D. S. Phillips
G. D. Ramsay
A. S. Bostedt
P. Reiche
F. A. Reed
F. J. Stairs

T. H. Stubbs
T. M. Taylor
F. J. Wilson
V. Wolf
L. Wright

1923

B. Atherton
H. J. Brunner
G. D. Fife
E. A. Gruesser

L. S. Hayes
E. J. Heap
K. J. Lutz

E. D. Martin
P. V. Martin
P. R. Pearson

P. M. Stearns
J. W. Sullivan
A. F. Taylor

*Deceased

268
Architectural Society

OFFICERS

President
Walter Enos Church

Vice-President
John Ogden Merrill

Secretary
Albert Kruse

Treasurer
Marion Stuart Dimmick

EXECUTIVE COMMITTEE

Miss Margaret Kimball
Meade Ashley Spencer

MEMBERS

W. E. Church
L. G. Smith

A. L. Williams

1920
1921

W. R. Caise
S. W. Ross

Miss M. Kimball
M. A. Spencer

A. Kruse
W. T. Vahlberg

S. E. Lunden

H. H. Buck
E. A. Merrill

I. M. Georgievitch
A. H. Pierce

A. L. Jones
H. R. Wiggs

D. J. Luykx
G. Wiren

J. E. Berla
E. A. Merrill

M. W. Ellsworth
A. H. Pierce

R. E. Winslow
H. R. Wiggs

269
C. E. Lord
A. C. Schweizer
Chemical Society

OFFICERS

President
Edwin Reed Clark

Vice-President
August Peter Munning

Secretary
Alexandre James Lapointe

Treasurer
Donald Judd Swift

Trip Manager
Ralph Henry Price

Program Committee
Wallace Hampden Dibble

Members

GrAuates

A. A. Ashdown
D. V. Gregory
B. H. McQueen
B. R. Prasad
S. P. Coleman
W. S. Johnson
L. S. Medalia
G. H. Rhodes

270
Electrical Engineering Society

OFFICERS

Chairman
Donald Ball McGuire

Vice-Chairman
Harry Peyton Field

Secretary
Merton Colvin Hall

Treasurer
Leonard Reed Janes

Executive Committee
Charles Ayres Williams
William Washington Quarles, Jr.
<table>
<thead>
<tr>
<th>MEMBERS</th>
</tr>
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<tbody>
<tr>
<td>Special and Graduate Students</td>
</tr>
<tr>
<td>T. Elliott</td>
</tr>
<tr>
<td>1921</td>
</tr>
<tr>
<td>A. M. Abramson</td>
</tr>
<tr>
<td>J. E. Buckner</td>
</tr>
<tr>
<td>T. B. Card</td>
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<tr>
<td>T. C. Coffin</td>
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<tr>
<td>T. E. Maloney</td>
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<tr>
<td>A. L. Perkins</td>
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<tr>
<td>A. Grinnell</td>
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<tr>
<td>M. Horne, Jr.</td>
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<td>D. C. Jackson, Jr.</td>
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<td>S. M. Jones</td>
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<td>P. B. King</td>
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<tr>
<td>A. Langdon</td>
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<tr>
<td>C. J. Lardner</td>
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<tr>
<td>I. C. Lyttle</td>
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<tr>
<td>J. C. Maltby</td>
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CORPORATION XV

OFFICERS

President
Lawrence Wickes Conant

Secretary
William Watson Russell

Treasurer
Jackson Warner Kendall

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Dale Dewey Spoor
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V. C. Ambler
A. Anable
G. P. Anderson
Prof. Armstrong
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C. H. Baker
J. B. Baker
W. W. Bainbridge
E. R. Baldridge
O. Bardees
J. C. Barker
R. W. Bartlett
M. M. Bauer
G. Bawden
R. H. Becker
G. W. Bergman
A. W. K. Billings
F. L. Blewer
L. P. Bliss
H. Bon
H. L. Bond
F. Borchgreivink
R. L. Bowdich
C. A. Brantingham
C. E. Brokaw
R. H. Brown
M. S. Burroughs
F. Burt
D. B. Carter
R. L. Chapin
N. Cherniack
Y. Chittick
Y. T. Chou
A. H. Clark
F. G. Clement
P. L. Coleman
L. W. Conant
C. J. Conkey
P. A. Connors
R. M. Cook
T. S. Craig
A. DaCosta
C. P. Davis
L. B. Davis
W. D. Dean
Dr. Dewey
W. P. Dickerman
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R. B. Donworth
H. G. Dooley
Prof. Doten
A. D. Doulof
I. H. Driggs
W. B. Driscoll
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R. R. Lewis
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R. M. Littlefield
H. Lockey
W. Lohrwater
G. F. Lord
D. B. Lovis
J. Lovejoy
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J. Lund
R. L. Land
D. McCarthy
R. McKay
F. MacKenzie
H. B. McIntyre
W. K. McMahon
E. F. McSweeney
F. Macni
R. S. Maraffy
C. G. Malcolm
E. W. Manville
D. Massey
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H. H. Niles
S. Nixon
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A. G. Oddlamo
R. Olssen
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A. E. Pew
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W. W. Russell
P. Ryan
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W. D. Sherman
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F. E. Slatyer
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Prof. Tucker
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F. E. Wilkins
P. Wilder
B. P. Williams
E. G. Wilson
J. C. Wilson
J. R. Wolf
P. de Yurrita

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M. I. T. Radio Society

Clarke    R. Shaw    Hovgaard    Kurth    Webster    A. Shaw

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Vice-President
Carole Aaron Clarke

Secretary
Fullerton Deering Webster

Treasurer
Alfred Eugene Shaw

Institute Advisor
F. S. Dellenbaugh, Jr.
MEMBERS

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Aeronautical Engineering Society

OFFICERS

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Robert Dow Fairbanks

Vice-President
James Linklater Truslow

Secretary
Charles Townsend Ludington

Treasurer
Frank Maconi

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Forest Fay Lange
Arthur Stuart Vaughan, Jr

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Garland Powell Peed, Jr.
Van John Weaver

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Col. J. B. Christian
Lieut. Col. L. H. Drennan
Lieut. Col. F. M. Green
Dean A. E. Burton

Prof. C. H. Peabody
Prof. E. B. Wilson
Prof. E. P. Warner
Prof. E. F. Miller
Prof. C. W. Berry
Prof. C. L. E. Moore
MEMBERS

Graduate

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Naval Architectural Society

Chairman
Arthur Randolph Gatewood

Secretary
Edmund Irving Howard

Vice-Chairman
James Alan Bowers

Treasurer
Cadwallader Ford Blanchard

OFFICERS

Bowers
Blanchard
Howard
Gatewood

HONORARY MEMBERS

Prof. W. Hovgaard
Prof. J. R. Jack

PROFESSORIAL MEMBERS

P. W. Clark
W. B. K. Dove
H. N. Ewertz
J. B. Ford
A. R. Gatewood
J. G. Hauber

D. F. Bixler
C. F. Blanchard
J. A. Bowers
C. A. Chase
P. DeReynier
T. S. Greenwood
J. H. Keenan

T. G. Adams
A. Bjerknes
S. Bromley
A. A. Buhler
F. E. Cadenas

MEMBERS

1921
P. Scott
R. R. Siegfried
E. I. Schock
M. C. Rose
R. H. Wallace
J. Zorzas

1922
C. F. Parker
F. Parra
W. P. Sammet
E. Schoenherr
D. F. Warner
E. L. Winslow

1923
H. R. Perra
C. Shilowitz
M. Treschow
W. N. Webster
A. Williams, Jr.
TECHNIQUE Rush was, as usual, the opening feature of Junior Week, and was witnessed by a large number of undergraduates and guests. It was distinguished by several novelties which had not appeared in any previous rush. Handbills distributed that morning to those arriving for their nine o'clock classes announced for the first time that an aeroplane would feature in the Rush. This was the special feature of the event, the plane being used to drop the first shingle in the form of a tennis ball with streamers attached.

At four o'clock, the Technique 1921 Board, headed by Editor-in-Chief R. H. Smithwick, appeared on the field carrying an eleven-foot reproduction of the book. The procession was headed by a remarkable collection of musicians who called themselves the Technique Band. The Board deposited the book at the entrance of the lobby, and entered the enclosure to conduct the Rush. Smithwick then announced the rules governing the contest, and informed the crowd that F. M. Gill '20 and W. H. Irwin '21 had won the Grinds and Statistics competitions respectively. Soon after, the aeroplane appeared overhead and passed over the court, dropping the ball, which fell into the hands of P. C. Putnam '23. All returned immediately to the enclosure, and the signal was given for the commencement of the Rush.

For the next twenty-five minutes the hut was the center of a panting, seething mass, which alternately crawled up and was pulled down from its sides. Now and then groups of students would rush forward and hurl one of their number onto the top of the hut, while in the middle of the fight, big "Red" Boui was able to reach up over the top into the slot out of which the shingles were passed. The contestants were soon streaked with red grease, which had been spread on top and it became evident that many had lost considerable portions of their shirts and trousers. On account of its intensity, the struggle became rather long drawn out until finally it was all the contestants could do to hang on to each other. After the last paddle was given out, the books were distributed to eager throngs in the lobby.

PADDLE WINNERS

1. P. C. Putnam '23
2. W. C. Roberson '22
3. F. L. Bradley '20
4. G. A. Jenckes '23
5. D. D. Stowe '22
6. C. D. Sullivan '20
7. F. H. Osborne '22
8. A. J. Kiley '22
9. H. E. Rockefeller '22
10. J. M. Briggs '21
11. P. F. Lavedan '20
12. S. W. Butler '21
13. H. C. Collins '20
14. C. T. McGrady '22
15. J. Brown, 3rd '23
16. forfeited
17. A. W. Miller '20
18. C. C. Moore '20
19. J. C. Curry '21
20. J. M. Cosgrove '22
JUNIOR PROM

1922 JUNIOR PROM COMMITTEE

Henry John Horn, Jr., Chairman
Albert Jesse Browning
Frank Dana Gage
Thomas Henry Gill
Abbott Livingston Johnson
Edmund Jared Thimme

Patronesses
Mrs. Alfred E. Burton
Mrs. Thomas P. Gill
Mrs. E. M. Browning
Mrs. Louise Thimme
Mrs. Walter Humphreys
Mrs. Edward F. Miller
Mrs. Davis R. Dewey
Mrs. Edward Cunningham
TECH SHOW

TECH Show 1921, "The Purple Dragon," is a musical comedy in two acts. The scene of the first act is laid in the Italian terrace of a suburban New York villa, where Mavis Churchill, owner of "The Purple Dragon," an inn in Greenwich Village, is giving a house party. Mavis may be fast, but nevertheless, she has good connections, as her cousin married the dear old Professor of the equally dear old Institute.

Among the guests at the house party are Sylvia Vernon, a wild, wild vamp, who does reporting for "Town Topics" on the side, and her brother Gerald, whose bashfulness is only exceeded by his sister's forwardness. Also, there is Lucille Hendryx, an ingenue from the Antwerp roof. And, last but not least, the Mysterious Menace!

Upon the serenity of this party suddenly breaks in Reginald Marston, a close friend of Lucille. Reginald's grandfather has died recently, leaving a will. Said will states in painfully direct terms that Reggie will inherit a large and tempting sum of money providing he stays for one year on a Vermont farm. Otherwise, the money goes to persons unknown. The executor of the will is the Professor, who is Reggie's uncle. At the opening of the first act two weeks have elapsed since the will was probated, and Reggie, unable to stand the strain of the simple life, is dashing back to New York as fast as he possibly can.

He travels by motor and the road takes him by the walls of Mavis' estate. As he is passing, he catches sight of Lucille, and stops. Naturally, he does not wish to be seen, especially when he learns that it was Mavis' cousin whom the Professor married not so long ago. His chief aim in life now is to avoid the Professor and all his relations. Will the Mysterious Menace assist him?

Incidentally, Mavis has a few troubles to look after. She had, in a momentary lapse from Bohemianism, married Jaynes, who is the leading light of the Cut Glass Brassiere Co. of Schenectady, and has spent the time thence in regretting the move. So finally, she sent him out to Reno to get a divorce, thereby giving Sylvia a chance to start a scandal. Will the Mysterious Menace thwart her plans?

Sylvia knew Mavis' lawyer, who was of the opinion that the divorce libel would not be allowed, so she intended to force Gerald into making love arduously, and more or less publicly, to Mavis, where she could drop in and surprise them. Afterwards, of course, explanations could be easily made and none would be the worse.
Meanwhile, Susan and Mavis have been devising ways of bringing the Professor down a notch or two. Mavis is giving a masquerade ball at the "Dragon" the night that the play opens. The idea which is finally decided on is this: Mavis will obtain a young woman about Susan's build. Said young woman will pick up the Professor when he returns, and get from him a bid to the ball, at which she will be recognized by some special costume. Then Susan will wear that costume. But perhaps the Mysterious Menace will interfere?

Mavis, under threat of exposure to Reggie, forces Lucille to be the bait. Lucille is known as the Dragon girl on the stage, because she sings the song, "The Purple Dragon." Very naturally, she is introduced to the Professor by
her stage name, and the costume agreed upon is that of the "Dragon Girl." The act closes with all the guests preparing for the masquerade, and the Professor sending a telegram, destination not mentioned. Does this telegram concern the Mysterious Menace?

Act Two opens in "The Purple Dragon" that night, just before the party starts. The Professor has received an answer to his telegram, which states merely "Address Unknown," having come from Vermont. The Professor then goes back to his hotel to dress. Going out, he barely misses Reggie, who comes in a state of great agitation, having seen the Professor at the Biltmore shortly after leaving Mavis' country place.

Mavis, however, cheers him up with the assurance that the Professor would never be in Greenwich Village, much less at an inn like the "Dragon," and so he goes on with the party. Will the Mysterious Menace intrude?

Gerald, as well as Reggie, is having his troubles. Sylvia has given him his orders to start making love to Mavis that evening, and so, much as it hurts his sense of propriety, he proceeds to do so. When things are getting fairly well warmed up, however, and Sylvia is about ready to break in with the flashlight powder and the notebook, something happens. The door opens and in walks the missing husband, just like that. He says he had wired that afternoon, has been looking all over for "his can't imagine where his telegram has gone. Then Gerald remembers he took a wire for Mavis that afternoon, and had intended giving it to her ever since, but it had somehow slipped his mind. He produces the telegram and opens it. It says merely "Granted. New York at 6," but that under the circumstances, is sufficient, and Gerald collapses. The commotion attracts Sylvia, who is waiting outside, and she comes in to find the scandal gone and with it her job. To make things worse, Gerald announces that he really loves Mavis and is going to marry her, despite free love and the village. There is only one thing for Sylvia to do, and she does it, annexing the ex-husband as a forfeit for her failure.

Presently, the hour of midnight arrives, and since the Professor has incriminated himself rather badly with his partner, whom he still thinks is the woman to whom he was introduced at the party, the unmasking is apt to have many potent possibilities. Will the identity of the Mysterious Menace be revealed?

But the Professor gets fooled, for his wife forgives him for all his indiscretions of the past two hours, and after he recovers from the shock of finding that
he had committed the one unpardonable sin of making love to his wife, he rallies bravely, turns around, and sees Reggie.

Reggie naturally turns to flee, but the Professor stops him, and explains to him why he is in New York; the reason being that his lawyers had sent him a hurry call, requesting his immediate presence as the executor of the Marston will. He had called at their offices that afternoon and had discovered that a codicil had been found, which absolutely nullified the farm clause that kept Reggie in Vermont. So Reggie gets the fortune, and with it Lucille.

And, oh yes, the Mysterious Menace! Why, he is only a Technology student gone insane from trying to figure out his Physics' mark.

Tech Show 1921 is coached by Mr. Charles H. Hillman, a man of wide and varied experience in the theatrical world. As usual, Miss Virginia Tanner directs the ballet, as she has done for several years past. The co-eds are to be thanked for the design and execution of the costumes.

**Twenty-third Annual Tech Show, 1921**

**"The Purple Dragon"**

*A Musical Comedy in Two Acts*

*Book by* Malcolm Johnson '22

*Music by*  
A. H. Fischer '21  
W. C. Groce '23  
J. H. Randall '21

F. D. Gage '22  
L. F. Jenness '23  
H. W. Reinhard '21

*Lyrics by*  
W. C. Groce '23  
A. H. Stevens '22

F. D. Gage '22  
J. H. Randall '21

*Scenery and Posters under Direction of*  
C. C. Carven '21  
A. Kruse '21

*Posters and Program Cover by*  
G. R. Wiren '22  
M. F. Farrar '21

*Scenery designed by*  
A. Kruse '21  
A. G. Stanton

T. Quiros '21  
Miss E. Stickney '22

*Costumes executed by*  
Miss E. Morse '22  
Miss M. Smith '23

Miss C. Nelson '21  
Miss B. Weiner

Miss M. Pierce '22

*Coaches*  
Charles H. Hillman  
Miss Lillian Dennis

*Orchestrating Directress*  
Miss Virginia Tanner  
Orchestra Director

*Miss Virginia Tanner*  
William Howard

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TECH SHOW MANAGEMENT

General Manager
Stuart Nixon '21

Assistants to the General Manager
John G. Lee '21 - Herbert W. Smith '21

Business Manager
Fearing Pratt '22

Stage Manager
Leland K. Cowie '22

Treasurer
Herbert C. Ham '22

Publicity Manager
Othneil G. Williams '22

ASSISTANT MANAGERS

Business
Winthrop K. Coolidge '23 - W. Carleton Bartow '24
Roscoe E. Sherbrook '23 - John R. McPhee '24
William D. Scofield '23 - Robert M. Simonds '24
Walter L. Thompson '24

Stage
Harold I. Beadle '23 - Edgar P. Dunlaevy '24
Hall Kirkham '23 - John D. Fitch '24
Thomas H. Joyce '24

Publicity
Thomas O. Richards '23 - William A. McCartney '24
William L. Searles '23 - Donald B. Jennings '24
Andrew P. Kellogg '24
TECH SHOW CAST

LUCILLE HENDRYX, a show girl .................. P. D. Appel '22
REGINALD MARSTON, heir to the Marston millions ........ W. C. Groce '23
MAVIS CHURCHILL, owner of "The Purple Dragon" .......... J. W. Church '21
THE MYSTERIOUS MENACE ......................... H. R. Harris '23
SYLVIA VERNON, a reporter for "Town Topics" ............. J. P. Keegan '22
THE PROFESSOR .................................... W. S. Anderson '23
SIR FREDERICK CHOLMONDOLEY ................. E. W. Booth '21
JAYNES, husband of Mavis ........................ E. Schmitz '23
GERALD VERNON, Sylvia's bashful brother .............. H. L. Walker '24
PILBEAN, the butler ................................ G. Swartz '24
SUSAN, the Professor's wife ...................... H. A. Bull '22
Chorus

TECH SHOW CHORUS

**Boys**
- C. H. GREENEWALT '22
- L. M. RICE
- K. PERINE '22
- A. H. STEVENS '22
- G. W. HALLER '23
- A. R. HOLDEN '23
- R. W. LEACH '21
- L. W. CARROLL '22
- W. P. WINSOR '24
- W. B. GURNEY '22

**Girls**
- J. H. BODEN '24
- B. D. WARREN '22
- J. P. WILLSEA '22
- P. J. LAMOUREUX '23
- H. WORTHINGTON '24
- E. C. LINN '23
- P. B. HOLMES '22
- D. H. MEAD '24
- R. CUTTING '23
- E. A. ASH '22
MUSICAL CLUBS
COMBINED MUSICAL CLUBS

MANAGEMENT
General Manager
Wilfrid Mulock Thomson '22

Treasurer
Raymond Crawford Rundlett '22

Publicity Manager
John Louis Liety '22

Assistant Managers
Frederick Ernest Klutey '23
Charles Starbuck, Jr. '23

SCHEDULE OF CONCERTS

Nov. 16 Franklin Square House
Nov. 19 Natick High School Hall
Nov. 26 Saranac School
Dec. 3 Simmons College
Dec. 15 Academy of Music
Dec. 23 Cleveland School
Dec. 30 Philomastian Club
Dec. 31 Rauscher's
dec 31 Montavos Temple of Music
Jan. 1 Montclair High School
Jan. 18 Wheaton College
Jan. 25 Bancroft Hotel
Jan. 28 Newton High School
Jan. 29 Winter Concert
Feb. 11 Players Hall
Feb. 15 Wellesley Town Hall
Feb. 21 Academy of Music
Mar. 4 Whitney Hall
Mar. 17 Spring Concert

Boston, Mass.
Natick, Mass.
Cambridge, Mass.
Lynn, Mass.
Boston, Mass.
Brooklyn, N. Y.
Cranford, N. J.
Washington, D. C.
New Brunswick, N. J.
Montclair, N. J.
Norton, Mass.
Newton, Mass.
Copley-Plaza Hotel
West Newton, Mass.
Wellesley, Mass.
Northampton, Mass.
Brookline, Mass.
Walker Memorial
Banjo Club

Back Row: Arthachinta, Langdon, Sukhum
Middle Row: Hall, Carroll, Chittick, Miller, B. Rogers, Groce
Sitting: Bent, Wendler, Alder, Liecty, Pollock, Lund, Brackett
Front Row: Redway, Bradley

John Louis Liecty, Leader
Thomas Wilson Alder, Assistant Leader

First Banjos
Thomas Wilson Alder
Roderic Leslie Bent
William Savage Brackett
Paul Bernard Wendler

Second Banjos
Phisit Arthachinta
Charles Yardley Chittick
Walton Craig Groce
Andrew Langdon
George William Pollock
Prasob Sukhum

5-string Banjos
Arthur Ilsley Bradley
Stephen Barton Neilley
John Louis Liecty

Banjo Guitar
Robert Leathan Lund, Jr.

Saxophone
Bruce Falconer Rogers

Jazz Band

Piano
Arthur Folger Rogers

Violoncello
Ralph Walter Hemeway

Drums
Edmund Jared Thimme

Violin
Leslie Daniel Price

Saxophone
Bruce Falconer Rogers

Piano and Cornet
Frank Dana Gage

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Mandolin Club

Back Row: Hall, Redway, Bent, Cushman, Price
Middle Row: Hemenway, Aultman, Chittick, Miller, Groce, Langdon
Sitting: Carroll, Liecty, Lund, Pollock, Alder, Wendler, Brackett
Front Row: Arthachinta, Carter, Sukham

George William Pollock, Leader
Robert Leathan Lund, Jr., Assistant Leader

First Mandolins
Thomas Wilson Alder
William Savage Brackett
Lee Wingate Carroll

Second Mandolins
Roderic Leslie Bent
Charles Yardley Chittick

Third Mandolins
Phisit Arthachinta
John Louis Liecty
Violin
Leslie Daniel Price
Mando-Cello
Andrew Langdon

Guitars
Robert Leathan Lund, Jr.

Violin
Ralph Walton Hemenway

Piano
Arthur Folger Rogers

296
Glee Club

Harry Howland Fisk, Leader
Samuel Parker McConnell, Assistant Leader

First Tenors
Harold Aitkin Bull
Schuyler Hazard, Jr.

Chester Cameron Stewart

Second Tenors
Arthur Ilsley Bradley
Ralph Walter Hemenway

Lloyd Morse Littlefield

First Bass
Frederick Steele Blackall
Clayton Delmont Grover

Raymond Crawford Rundlett

Second Bass
Estes Russell Baldridge
John Wheeler Church

Dale Dewey Spoor

Chesterton Stevens Knight
Edgar Stuart Russell

Sanford John Hill
Karl Jetter

Leon Albertus Lloyd
Bruce Falconer Rogers

Walton Craig Groce
Samuel Parker McConnell
M. I. T. ORCHESTRA

OFFICERS

President
Herbert William Reinhard

Manager
Willard Alvah Case

Treasurer
Arthur Herman Fischer

Assistant Managers
Sheldon Howard Waldron
Jacob Robert Wolf

MEMBERS

First Violins
J. R. Wolf, Concertmaster

P. H. Alden
L. M. Brown
C. A. Clarke
H. B. Clark

T. Franks
A. M. Gault
H. R. Kurth
A. D. Materese

Second Violins

J. S. Bloore
J. S. Doubleday
A. A. Franks
R. D. Jackson

A. S. Myers
F. H. Riegel
C. E. Roche
E. A. Saibel
M. J. Steinberg

Cello

C. L. Dunn
R. W. Hemenway
J. A. Pennypacker

Saxophone

I. F. Chambers
W. L. Knoepke
H. J. Lehman
C. T. Parsons
G. B. Speir
R. Tewkesbury
M. A. Youtz

Cornet

K. P. Coachman
J. L. Gillson
O. S. Perkins

Baritone

French Horn
L. F. Hickerson
E. C. Plant

E. W. Willis

Oboe
E. P. Thayer

Piano
A. H. Fischer

Flute

Trombone
B. Atherton
W. A. Case
E. I. Wolf

Double Bass
C. Starbuck, Jr.
FAR atop the stark, stolid walls of our glorious Institute's main buildings, standing apart and above like fathers to their little children, are the names of the world's most famous piano tuners and organ grinders — Aristotle, Copernicus, LaVeisier, and a host of others.

A pace down the esplanade, standing not so high and lofty, on not so imposing a structure, perhaps, as our aforementioned m. b. are the names of four other men — Atkinson, Runkle, Holman, and Nichols.

And the names of these men will stand longer than Technology stands, which will be pretty long provided the engineers who built the buildings studied well their fourth-year structures, for these names are associated with the one bit of college life that Technology boasts. By these names are known the four domitory halls which we have at the present time. These, the originals, will live on even as the spirit for which they stand will live on.

Who can say after he has been three years out of Tech whether Colombo or Pluto discovered Nujol. But who can forget what hall won the basketball championship, when the splinters of the gym floor keep sticking in his knee to remind him of that basket he all but shot.

The beautiful "L" those dorms form is the handiest thing in the world for yelling across to Bill in Holman to see if he checks you to the fourth place in the fundamentals of Thermo-Economics, or how to build a powerful railway out of $H_2S$. The grass plot in front of the Deke house was converted into a living Yale Bowl early last fall when the Dorm football candidates reported for first practice and ran through their signals to the great discontent of passing autoists whose tooting Klaxons gave a real threat to that sweeping end run which nearly landed the runner in the well-known Charles.

Perhaps the best known activities to which the Dorms lend their fair name are the Dorm dances held in Walker as often as Tom Gill can get a girl, which is usually now and then. The scramble for pasteboards in those affairs would rival in magnitude the rush on one Chuck Ponzi, whose theories are better known to us than those of Billy Einstein, popular third-sucker of the Three-I-League-Imbibe, Indulge, and Inundate. Those dances are by far the most popular parties that grace the Walker dining-room-ball-room, of course. They usually occur on Friday night, and cause an unusually high mortality in nine o'clock classes on Saturday morning. The Tavern opens late that morning and puts out several hats-full of eggs, doughnuts, blueberry pie, and blank sheets between 9:04 and 9:05.

The Tavern is a great and wonderful Dorm institution, singularly, peculiarly, and uniquely a Dorm institution y'understand. Its glories have been sung before by our bards in poetry, song, and story, and so we'll let the Tavern off unscathed this time.

There are one hundred and sixty-nine fellows living in the Dorms this year. The total registration at the beginning of the first term was thirty-five hundred and twenty-eight. The point is almost too obvious to assert. Tech needs more Dorms, and Tech is going to build them soon, and enough of them so that eventually all the student body will be housed in dormitories. Then there will be other names to take their places along with Runkle, Atkinson, Holman and Nichols, and live in the minds of Tech men everywhere.
Dormitory Committee

DORMITORY EXECUTIVE COMMITTEE

Chairman
Sumner Hayward

Secretary
Maurice Mason

Treasurer
Jerome Joseph Collins
Harry Peyton Field

STUDENT DORMITORY COMMITTEE

Atkinson
Maurice Mason '21
Verne Virtis Cocks '22
Joseph Christoph '23
William Leonard Rowe '24

Holman
Jerome Joseph Collins '21
Lawrence Samuel Vadner '22
Anton Klein Whittaker '23
Henry Miron Tracy '24

Runkle
Sumner Hayward '21
Thomas Henry Gill '22
Alfred James Perry '23
Arthur Edward Keay '24

Nichols
Harry Peyton Field '21
Charles Harold Whittum '22
Gerald Irving Carper '23
George Warren Knight '24

Senior-at-Large
Glenn Edmund Fargo

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SUMMER CAMP

Soon after camp started, a meeting was held, and the following men were elected to take charge of student affairs:

**STUDENT COUNCIL**

*Chairman*
Garvin Bawden

*Secretary-Treasurer*
John Francis Hennessy

*Librarian*
Watts Sherman Humphrey

*Committee Chairmen*
William Watson Russell, *House*  
Leonard Bentley Laird, *Field and Sports*  
John Louis Liecty, *Entertainment*  
John Ward Poole, *Dining Room*

**MEMBERS**

Richard Johnson Bard  
Morris Miller Bauer  
Thomas Henry Gill  
Francis John Laverty  
Joseph Charles Patty  
William Ryland Scott  
Dale Dewey Spoor  
Thomas Madison Taylor

As soon as the committee chairmen were elected, they made preparations for a successful season, and that was just what it was. The baseball team started practice, and in a short time, had a good, working organization. The first game was played in the fog and rain on August 14 against Camp Machias and resulted in a 10 to 6 victory for our fellows. The second game was played on August 26 and resulted in another victory for the Camp, this time not so decisive, the score being 7–5. Captain Howlett, Hayes, Liecty, and Hewes played well in both contests. A Camp League was organized, composed of two teams. One game was played, resulting in a victory for Group 2, who held their opponents to a 9–3 score. Before the League was formed, two informal teams, playing under the titles of the Dirty Thirty and the Nasty Nine had two matches in which the Thirty triumphed by tallies of 9–5 and 20–12.
ON Labor Day morning, a meet was held to determine the best all-around athlete in camp. Eleven men entered the nine event meet, and so close was the contest that the outcome was not certain until the last one was run off. Al Hayes, with four firsts and two seconds, beat out Hennessy by one point. The Pentathlon scoring system was used.

Social activities were ushered in by a dance on August 21, when the good ship TECH brought twenty-three girls and a punch bowl across the lake. The dance was held in the tastefully decorated drafting room, which was camouflaged by cedar. An exceptionally large number of visitors came up to the camp on Labor Day, when the customay Open House was held.

Jack Liecty, as Chairman of the Entertainment Committee, began preparations for the Minstrel Show at the beginning of camp and in order to show off some of the exceptional talent in our midst, independent acts were included. The preparations were carried out under unfavorable conditions, and a lot of credit is due to Jack Liecty for the success of the performance.

Camp Show
J. L. Liecty '22, General Manager
C. B. Morse '22, Business Manager
W. H. Mueser '22, Stage Manager
M. M. Bauer '22, Secretary-Treasurer
W. H. Ray, '21, Publicity Manager

Interlocutor, J. L. Liecty
End Men — S. Guthman, L. B. Davis, L. B. Laird, J. H. Dodge
Chorus — J. W. Poole, T. W. Proctor, V. C. Threlfall, F. A. Higgins

Orchestra

The Show was given on September 11 in the Town Hall of East Machias, and was enjoyed by a large number of the inhabitants. It wasn’t long after this that exams came off, and then the time came to pack up our duds, and go home. The experiences, the activities, and most of all the friendships formed had made the summer one never to be forgotten.

Mining Camp
Whether or not Prof. Johnny Howard took us to the Green Mountain State on the chance that we might harmonize with our surroundings is quite aside from the question. The fact remains that we did spend some little time in Vermont, after leaving East Machias, and enjoyed it immensely.

While the weekdays contained work enough for the best of us, we rested over the Sabbath. One such idle Sunday morning we sauntered twenty miles in the wake of Mr. Boydell searching an elusive granite outcrop. After some hours we came upon our prey, but owing to the limited strength of Johansen’s back, rather than to any unwillingness on his part, we were able to bring only part of it back to the bunk house.

Out of regard for next year’s delegation, we spent one entire morning with soap and brush making the mine as presentable as possible. It was tedious work, but it was quite a satisfaction to feel that we had done the job well, and now, with the addition of a few Chinese rugs and cut glass chandeliers, Pike Hill mine will be all that even a coal miner could desire.
SENIOR WEEK

Sunday, June 6
Baccalaureate Sermon .................................................. New Old South Church, 4 P. M.

Tuesday, June 8
Class Picnic ................................................................. Nantasket Beach, 10 A. M.

Wednesday, June 9
Class Banquet ............................................................... Boston City Club, 6:30 P. M.

Thursday, June 10
Class Day Exercises ..................................................... Walker Memorial, 2:30 P. M.
Senior Dance ............................................................... Walker Memorial, 8:30 P. M.

Friday, June 11
Graduation Exercises .................................................... Walker Memorial, 1:45 P. M.
Pops Concert .............................................................. Symphony Hall, 8:15 P. M.

The baccalaureate sermon, the first event of Senior Week, was delivered by the Rev. George C. Gibbs '00 in the New Old South Church, on Sunday afternoon, June 6. The service, though simple, was impressive, and consisted of an opening prayer, a few hymns, the sermon, and the benediction. In the sermon, Mr. Gibbs explained how his Technology training had given him a broader vision, and he concluded by paying a tribute to the late Dr. Maclaurin.

Two hundred and fifty seniors took in the picnic which took place Tuesday. A boat conveyed the class to Pemberton, where baseball and swimming contests were held in the morning. Having worked up their appetites in this manner, the picnickers enjoyed a shore dinner. At five o'clock, the party took trolleys to Nantasket, where it remained until conveyed home by a special boat at ten-thirty.

The class dinner was held at the Boston City Club the next evening. Norris G. Abbott, President of the class, acted as toastmaster, and introduced the speakers.

The first was Dr. Dewey, who paid a tribute to the late Dr. Maclaurin. Dean Burton then gave a short address in which he praised the Class of 1920 for reviving and continuing the traditions of the Institute after the war. After the dinner, a short business meeting was held, at which Kenneth F. Akers was elected permanent secretary of the class.
CLASS DAY

Class Day Officers

President .................................. Norris Greenleaf Abbott, Jr.
First Marshal ............................. Kenneth Fellows Akers
Second Marshal ............................ John Crandon Nash
Third Marshal .............................. Hobart Oakes Davidson

Class Day Committee
Kenneth Fellows Akers, Chairman

Class Orator .............................. Hobart Oakes Davidson
Class Statistician ........................ Frederick William Boley

The Class Day exercises were held in Walker Memorial on Thursday afternoon. They commenced with the entrance of the class by courses. There followed addresses by the Class President, Norris G. Abbott, Jr., and the first marshal, Kenneth F. Akers. The presentation speech was made by Hobart O. Davidson, and the class gift, a picture of the late Dr. Maclaurin, was accepted by R. H. Smithwick on behalf of the student body.

Frederick W. Boley then announced some interesting statistics about the class of 1920, and informed those present that Eddie Miller was the class choice for President. Robert D. Patterson and Merrill B. Knox gave a clever sketch showing a student at the various stages in Institute life. The Senior quartet, Dorr, Braaten, Davidson, and Wilson rendered several selections. Take-offs on some of the professors were given next, after which came the singing of the Class parody, written by John H. Coyle, and the exercises concluded with the Stein Song. The Senior dance was held from 8:30 to 1 that evening in Walker Memorial, and was attended by most of the class.
COMMENCEMENT

The Seniors met again in Walker Memorial on Friday afternoon for their graduation exercises, which were distinctive in the absence of caps and gowns. Dr. Elihu Thomson, acting President of the Institute, gave the address and presented the 399 degrees. Five of these were awarded for Doctor of Philosophy, 3 for Doctor of Science, 48 for Master of Science, and 343 for Bachelor of Science.

The following representative theses were read:

CIVIL ENGINEERING
Leland David Wilson
"The Development of the Port of Bridgeport."

MECHANICAL ENGINEERING
Hobart Oakes Davidson and William Farnham Dewey
"The Fractional Separation of Cement by Elutriation."

ELECTRICAL ENGINEERING
Irwin Likely Moore, Ernest George Bangratz, James Howard Becker and Charles Joel Faris
"Electrification of the Suburban Zone of the New Haven Railroad."

SANITARY ENGINEERING
Harold Raymond Kepner
"The Sewage Disposal Problem of New York City."

ELECTROCHEMICAL ENGINEERING
Raymond Ronald Ridgway
"The Electrolytic Production of Chromates from Ferrochromium."

ENGINEERING ADMINISTRATION
Harland Alexander Gray and Monroe Charles Shakespeare
"The Layout of a Small Carburetor Manufacturing Plant."

After the distribution of degrees, the names of the 1920 men who died in the service were read, while all stood reverently. There were seven in all, their names being Francis Pratt Breck, Halmer Carleton Chidsey, William Kay Bond Emerson, Jr., William Russell Handy, Thomas Cushman Nathan, and Ermond Albert Taylor. After the graduation, a reception was held in the faculty room. The closing event of Senior Week occurred that evening, when the new alumni and many old ones attended Tech Night at the Pops, Symphony Hall.
FOURTH TECHNOLOGY REUNION

Monday, June 21
Registration .............................. Walker Memorial, A. M.
Inspection of Buildings .................. Great Court, 10:30 A. M.
Band Concert ............................. Walker Memorial, 2:30 P. M.
Commemoration Meeting .................. Clubs and Hotels, 6:30 P. M.
Class Dinners ............................ Jack o’ Lantern, 8:30 P. M.
Dance .................................

Tuesday, June 22
Alumni Meeting ........................... Walker Memorial, 9:30 A. M.
Course Luncheons ......................... Department Rooms, 1 P. M.
Reception and Tea ......................... Brookline Country Club
Grand Banquet ............................ Walker Memorial, 7 P. M.

Wednesday, June 23
Excursion and Picnic ...................... Plymouth

The fourth Technology Reunion was the first gathering of the Alumni since the war, its principal object being to get the Alumni Association into working order. It also afforded opportunities for the old graduates to mingle with their classmates and to learn about the progress of the Institute. The idea of the committee in charge was to make the Reunion “Old Home Week at Tech,” and this idea was kept in mind in laying the plans.

The morning of the first day was devoted to the registration of the returning Alumni and to the inspection of buildings, while a band concert was given in the Great Court. Registration figures show that 736 Alumni were present at the various functions, and with the guests present, the number at Reunion came very close to 1200. The oldest class in the Institute, that of ’68, was represented by Professor Emeritus R. H. Richards, who is probably the only living member of the class. The class with the largest number of men was ’17, while ’07 claimed the honor of having the member who had traveled farthest to a Reunion, as John Chadwick of that class had come all the way from Chile.
Commemoration

Introduction by Coleman du Pont '84, retiring President of the Alumni Association.

"Progress and Achievements of the Institute" by Dr. Charles Winslow, Professor of Public Health at Yale University.

"Dr. Maclaurin's Service as President" by Dr. Elihu Thomson, Acting President of the Institute.

"Dr. Maclaurin as a Colleague" by Dr. Ernest F. Nichols, formerly of Columbia University.

"A Personal Appreciation of Dr. Maclaurin" by Dr. George A. Gordon, of the New Old South Church.

"The Institute's Soldiers in the Great War," by Col. Henry M. Waite '90

The first meeting of Reunion, held on Monday afternoon, was known as the Commemoration meeting, and was held for the special purpose of paying tribute to the late Dr. Maclaurin, and to the Technology men in the service. Coleman du Pont '84 presided at the meeting, and in his introductory speech, he announced that George Eastman had consented to have the Great Court named Eastman Court.

The first speaker, Dr. Winslow, of the class of '98, praised the work of Technology's three great presidents, Rogers, Walker, and Maclaurin. He stated that Dr. Rogers dreamed a dream, he saw in his mind the great future of Technology, Dr. Walker brought forward the ideas in a compelling manner — but, it remained for Dr. Maclaurin, strong and resourceful, to create facts. Dr. Thomson told how Dr. Maclaurin came to the Institute at a critical time in its history, and by means of his faith in the growth of Technology, and his broad views, brought the Institute to its present high level. In the concluding speech, Colonel Waite cited the accomplishments of the Institute in training men during the war, and said that the Alumni could well be proud of its record.

The same evening, the classes held banquets at the various clubs and hotels in town, the City Club being the most popular. The first ten classes combined, while the others had separate dinners, all of which were the scenes of enthusiastic Tech spirit. The S. S. Jack o' Lantern had been chartered for the evening, and many availed themselves of the opportunity to dance.
Alumni Meeting

The Alumni meeting Tuesday morning set a precedent in Reunions, and was held for the purpose of discussing "The Present and Future of Technology." Dr. Walker began the discussion by outlining the Technology Plan, and stated that contracts had been made with 190 firms. Mr. Metcalf, the president-elect of the Alumni Association, spoke on the "Future of the Alumni Association." He brought up the idea of having an Alumni Director, whose chief function would be to keep the different bodies of Alumni in touch with each other. The undergraduate speakers were F. B. Kittredge '21, who spoke on the student tax; R. F. Officer '21 on athletics; R. A. St. Laurent '21 on publications, and W. R. McKenney '20 on the need for new dormitories. After the meeting, Course Luncheons were held in the department rooms. That afternoon, General and Mrs. du Pont entertained the visiting ladies at a tea at the Brookline Country Club.

Grand Banquet

The last formal event of the Alumni Reunion was the grand banquet at Walker Memorial Tuesday evening. Coleman duPont presided and introduced the speakers. The first speech was by Channing Cox, the Lieutenant-Governor of Massachusetts, who welcomed the Alumni to the state. Next came the chief speech of the evening, by Sir Auckland Geddes, the British Ambassador. He congratulated the Alumni on having such excellent buildings, and on the fine spirit in their organization which made the new Technology possible. Dr. Talbot, head of the Administrative Committee of the Institute, reviewed the work of the committee during the past year, and explained the changes which had been accomplished. Dr. Laurence Lowell, president of Harvard University, spoke next on the differences between European and American methods of education. General du Pont then introduced his successor as president of the Alumni Association, Leonard K. Metcalf '92, who delivered the closing address.

Picnic

On Wednesday, over six hundred graduates and friends took the all-day trip to Plymouth. The journey was made both ways by boat, and on the return journey stunts were performed by the various class groups, the one which received the most applause being a parody on one of the popular songs by the class of '01. This picnic was the closing event of Reunion.

The three-day gathering was considered a great success both by the committee in charge and those who attended. The graduates showed themselves heartily in favor of the Technology Plan and the Alumni Director idea, and all enjoyed their three-day stay at Tech.
THE ALUMNI ASSOCIATION

THE ALUMNI ASSOCIATION of the Massachusetts Institute of Technology was founded in 1876. Professor Robert H. Richards was the first President and Professor George S. Swain was the first Secretary. The Association continued in the original form of organization, having but one general meeting of the Association yearly for thirty-three years.

In 1909, the Association of Class Secretaries, which had been formed by calling together the Secretaries of the various classes, conferred with the Executive Committee of the Alumni Association in regard to forming a more formally organized governing board of the Alumni Association. As a result of this conference, the Constitution of the Alumni Association was changed and it was provided that an Alumni Council be formed which is made up of representatives of each of the classes, of ten representatives at large — five of them being elected each year for two years, with the five latest living ex-presidents and an executive committee of the officers of the Association with four additional members — two being elected each year.

Since the foundation of the Council, monthly meetings during the school year have been held. Important problems have been considered by the Alumni Association through the Council. It has proposed the establishment of certain courses in the Institute. It has arranged for a summer camp and has, through a committee, furnished the Institute the Summer Camp of Civil Engineering.

Another function of the Alumni Association is to nominate each year three term members to the Corporation, who are elected by the Corporation and serve for five years as representatives. The Association presents to the alumni twice as many names as there are vacancies to be filled and by letter ballot the Association nominates as many as there are vacancies and presents them as nominations of the Alumni Association to the Corporation for Election.

A subsidiary to the Alumni Association is the Technology Clubs Associated, which is an organization of Local Societies and it is planned that annually reunions be held at different points, but every five years an All-Technology Reunion be held at the Institute.

Past Presidents of the Alumni Association: —

<table>
<thead>
<tr>
<th>Year</th>
<th>President Name</th>
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<th>President Name</th>
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<tr>
<td>1876-81</td>
<td>Prof. R. H. Richards '68</td>
<td>1892-93</td>
<td>Prof. Arthur A. Noyes '86</td>
<td>1911-12</td>
<td>James W. Rollins '78</td>
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<td>1881-84</td>
<td>*James F. Tolman '68</td>
<td>1894-95</td>
<td>*Lawrence Otis '84</td>
<td>1912-13</td>
<td>Frederick H. Fay '93</td>
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<td>1884-88</td>
<td>Howard A. Carson '69</td>
<td>1896-97</td>
<td>Frederick H. Newell '85</td>
<td>1913-14</td>
<td>Jasper Whiting '89</td>
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<td>1888-91</td>
<td>Dr. Francis H. Williams '73</td>
<td>1898-99</td>
<td>Samuel J. MITCHER, M.D. '74</td>
<td>1914-15</td>
<td>Henry J. Horn '88</td>
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<td>1891-94</td>
<td>Henry M. Howe '71</td>
<td>1900-01</td>
<td>Col. Frank L. Locke '86</td>
<td>1915-16</td>
<td>Charles A. Stone '88</td>
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<td>1894-97</td>
<td>James P. Munroe '82</td>
<td>1902-03</td>
<td>Everett Mors '85</td>
<td>1916-17</td>
<td>Francis R. Hart '89</td>
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<td>1897-98</td>
<td>John K. Freeman '76</td>
<td>1904-05</td>
<td>Walter B. Snow '83</td>
<td>1917-18</td>
<td>Henry A. Mores '93</td>
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<td>1900-01</td>
<td>Edwin C. Miller '79</td>
<td>1906-07</td>
<td>Edward S. Webster '86</td>
<td>1918-19</td>
<td>T. Coleman du Pont '84</td>
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<td>1901-02</td>
<td>Charles T. Main '76</td>
<td>1908-09</td>
<td>A. Farwell Bemis '83</td>
<td>1919-20</td>
<td>Leonard Metcalf '92</td>
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* Deceased.
THE TECHNOLOGY REVIEW

THE TECHNOLOGY REVIEW was founded in 1899 as the official organ of the Alumni Association and the cumulative record of the more important events in the history of the Institute. The emphasis has, however, been usually more in the direction of keeping the members of the Association in touch with each other. For this reason, a great deal of space is usually given to the class notes and the news sent in from the local associations throughout the United States and, indeed, the world.

The first editor of the Review was Arthur Thomas Hopkins '97. Others who have edited the paper are James P. Monroe '82, now secretary to the corporation; Walter Humphreys '97, and until the summer of 1917, "Ike" Litchfield '85, who was for several years, as Field Secretary and general promoter of Tech spirit, one of the most popular of the Alumni. After his splendid work in organizing the Jubilee Dedication Reunion of 1916, on the outbreak of the war he went to Washington as an important helper of the war Labor Board.

On his resignation the present incumbent, though not a Technology graduate, took charge and has carried it on since with the constant and valuable assistance of many of the Alumni. The Review, during the war years, found it impossible to carry on its former scheme of monthly numbers, so it was cut down to a quarterly, which attempts to sum up and digest all that is of immediate or permanent importance either at the Institute or in the alumni world. The current news was left to the Tech, under alumni supervision, to deal with.

For economy, two years ago, the Review adopted a new type page, smaller type, wider margins, less decorative white paper. But the activities of the alumni have grown to such an extent, during the war and since, and there is so much to record every quarter, that the issue is at present nearly double in number of pages of preceding editions. The College year 1919-1920 gave the Review a peculiarly important task of furnishing some of the publicity and recording the progress both for the Educational Endowment Fund campaign, and for the All-Technology Reunion in June of last year, in connection with which the Alumni Association issued the Technology War Record Book and a new list of occupation and addresses of former students. The numbers at Technology are growing so, the recent classes of the alumni display so much activity, the whole question of covering the field is assuming such importance, that in the fulness of time it well may be advisable to consider an Alumni Weekly, like the other great Eastern Universities. But until then the Review follows with increasing difficulty the good old proved traditions of "Jimmie" Monroe and "Ike" Litchfield.

By the time Technique is published it is to be hoped that the Alumni Association will have once more a General Manager or a Field Secretary, who will devote all his time to the alumni activities, and especially will be so able to awake and interest and organize the scattered Technology men that the Review will take on a new lease of life and become again the indispensable source of information concerning all things Technological.

Robert E. Rogers, Editor.
INSTITUTE ORGANIZATIONS.
INSTITUTE COMMITTEE

Back Row: A. Billings, McGuire, Church, Carpenter, Satterlee, Pollock, Kittredge, Russell, Dean, Johnson
Third Row: Walker, Fargo, Gatewood, Putnam, St. Laurent, Rodriguez, Officer, F. Billings, Biddell
Second Row: Turner, Harvey, Conant, Sutherland, Smithwick, Horne, Thomson, Bawden, Loesch
Sitting: Reinhardt, Clark

OFFICERS

President
Reginald Hammerick Smithwick

Vice-President
Henry John Horne, Jr.

Secretary
Kenneth Reynold Sutherland

Treasurer
Lawrence Wickes Conant

Executive Committee
Reginald Hammerick Smithwick, Chairman
Henry John Horne, Jr. Kenneth Reynolds Sutherland
Lawrence Wickes Conant William Hoyt Young
Wilfred Mulock Thomson
THE Institute Committee is composed of two students elected by each of the four classes, as well as representatives from all the recognized undergraduate activities. The duties of this organization are to keep in touch with all student activities, and to have a controlling hand over the various undergraduate bodies.

CLASS REPRESENTATIVES

1921
Reginald Hammerick Smithwick
Kenneth Reynolds Sutherland
Garvin Bawden

1922
Henry John Horne, Jr.
Harry Eugene Rockefeller (resigned)
Sidney Miles Biddell
Ralph Charles Geckler

1923
Frank Olcott Billings
Palmer Cosslett Putman
Henry Yates Satterlee

1924
Melville Ferguson Taylor
Hugh Leon Walker
Asa White Kenney Billings

Ex-officio Members

Walter Enos Church ........................................... Architectural Society
Rollin Francis Officer ......................................... Activities Committee
Sumner Hayward .................................................. Dormitories Committee
Antonio Helier Rodriguez ..................................... Cosmopolitan Club
Raymond Alfred St. Laurent .................................. The Tech
William Hoyt Young ........................................... Mechanical Engineering Society
Stuart Nixon ....................................................... Tech Show
Donald Fell Carpenter .......................................... Technique
Glenn Edmund Fargo ........................................... Technology Christian Association
George William Pollock ....................................... Corporation XV
William George Loesch ....................................... Walker Memorial Committee
Lawrence Wickes Conant ...................................... Institute Committee Treasurer
Arthur Randolph Gatewood ................................... Naval Architectural Society
Herbert William Reinhardt ................................... M. I. T. Orchestra
Winter Dean ....................................................... Undergraduate Treasurer
Francis Bowen Kittredge ...................................... Chairman of Finance Committee
Alexander Duer Harvey ........................................ Voo Doo
Wilfred Mulock Thomson ...................................... Musical Clubs
William Robert Barker ........................................ Point System Committee
Irving Daniel Jakobson ....................................... Bulletin Board Committee
William Waton Russell ........................................ M. I. T. A. A.
Arthur Arnold Turner .......................................... Civil Engineering Society
Russell Carl Johnson ........................................... Mining Engineering Society
FINANCE COMMITTEE

Back Row: Blanchard, Fargo, Jakobson, Rose, Grenewalt
Second Row: Ready, Ham, Geckler, Sayre, Berger, Schureman
First Row: Bainbridge, Hubbard, Kendall, Kittredge, Rundlett, Grenewalt, Ramsey
Sitting: Janes

Chairman
Francis Bowen Kittredge

OFFICERS

Secretary
Raymond Crawford Rundlett

Executive Committee
Jackson Warren Kendall
Webster Kendall Ramsey

MEMBERS

William Warin Bainbridge, Jr
Thomas Nicholas Berlage
Sherwood Isbell Berger
Ford Blanchard
Charles Edmund Brokaw
Lawrence Wickers Conant
Winter Dean
Marion Stuart Dimmoc
Glenn Edmund Fargo
Arthur Herman Fischer
Jerome James Franck
Ralph Charles Geckler
Joseph Greenblatt
Crawford Hallock Grenewalt
Herbert Coleman Ham

Cecil Haskins Hubbard
Irving Daniel Jakobson
Leonard Reed Janes
Juntaro Kawai
Jackson Warren Kendall
Francis Bowen Kittredge
Frank Maconi
Webster Kendall Ramsey
William Charles Ready
William Henry Rose, Jr
Charles Gordon Ruddlehem
Raymond Crawford Rundlett
Daniel Clemens Sayre
Charles Brawner Schureman
Robert Kelly Thulman

Marshall Nehemiah Waterman
ELECTORAL COMMITTEE

The Electoral Committee is composed of twenty-five members who are elected by popular vote from the Sophomore Class at the beginning of the second term. The President of the Class is Chairman ex-officio of the Committee, which also has a Vice-Chairman and a Secretary-Treasurer. Meetings are held three times a week until the Board of Publication of Technique for the following year is elected.

The positions on the Board which are filled by elections by the Committee are Editor-in-Chief, Business Manager, Treasurer, two Associate Business Managers, Societies Editor, Athletic Editor, Portfolio Editor, Statistics Editor, Photographic Editor, Grinds Editor, Faculty Editor, Art Editor, and two Associate Art Editors. The four men in the business department and the three art editors are chosen by competitions run by the previous Board and recommended to the Committee. The position of Associate Editor was created by the 1922 Board. All members of the Board must be elected by a three-quarters vote. The Editor-in-Chief becomes Chairman of the Electoral Committee as soon as he is elected.

1922 ELECTORAL COMMITTEE

OFFICERS

Chairman
Warren Tebbetts Ferguson

Vice-Chairman
William Watson Russell

Secretary-Treasurer
Phyllis Currier Kraft

MEMBERS

Parke Dinwiddie Appel
Thomás Nicholas Berlage
Sidney Miles Biddell
Charles Edmund Brokaw
Donald Fell Carpenter
Warren Tebbetts Ferguson
Frank Dana Gage
Henry Clifford Gayley
Ralph Charles Geckler
Thomas Henry Gill
Henry John Horn, Jr.
Abbott Livingston Johnson, 2nd
Allen Stewart King
Phyllis Currier Kraft
John Louis Liecty
Duncan Robertson Linsley
Charles Tolbert McGady
Arthur Evans Meling
Joseph Charles Patty
Willard Bates Purinton
Harry Eugene Rockefeller
William Watson Russell
Randall Edward Spaulding
George Percival Schumacker, Jr.
Dale Dewey Spoor
Edmund Jared Thimme

Francis Huston Wyeth

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TECHNOLOGY
CHRISTIAN ASSOCIATION

CABINET

President
Glenn Edmund Fargo

Vice-President
William Robert Barker

General Secretary
Wallace M. Ross

DEPARTMENTS

Albert Calvert '21
William H. Ray '21
Bradley P. Williams '21
J. Howard Flather '22
Simon W. Freese '22
Thomas H. Gill '22
Abbott L. Johnson '22
J. Stanley Raffety '22
George P. Schumacker '22
David R. Shotwell '22
Lawrence S. Vadner '22
Philip S. Wilder '23
John M. Keck '23
Chester V. Jones

Director Foreign Students' Work
Director Boys' Work
Manager Employment Bureau
Director Room Registry
Director Foreign Work
Business Manager 1920 Handbook
Director Freshman Advisory Work
Director Church Relations
Chairman Industrial Service
Director of Meetings
Editor 1920 Handbook
Director Book Exchange
Director Social Work
Chairman Bible Study
THE "middle name" of the Technology Christian Association is service—service to anyone, anywhere, anyway, anytime, regardless of creed or color. Not a penny is charged for services rendered. These are the high spots of this service.

**Rooms**
1300 Technology men were furnished with rooms

**Handbooks**
1500 Handbooks were distributed containing useful information about M. I. T. and the surrounding community

**Employment Bureau**
$18,136 worth of work was given to 476 different men

**Book Exchange**
$1925 worth of books were sold to and for students

**Freshman Advisors**
460 Freshmen were furnished with advisors

**Boys' Work**
19 men served weekly in Greater Boston as leaders in Boys' Work

**Industrial Service**
22 fellows gave time weekly in factories, etc., to the human side of engineering

**Foreign Students**
254 foreign students in the "Stute" are from 37 different countries. Special attention was shown these men by a special department.

**Church Relations**
26 churches within 1½ miles' radius of Tech were furnished with names of students of their denominations. Sunday attendance and young peoples' work is promoted

**Office**
9.00 to 5.30 the office is open daily in Walker. The General Secretary or some person is there to be of assistance to anyone.
Sigma Chi

72 Active Chapters

CHAPTER ROLL

A Miami University
B Beta Colorado College
G Gamma University of Montana
D Delta Purdue University
E Epsilon Centre College
George Washington University
Z Zeta University of Cincinnati
Washington and Lee University
O Omega Dartmouth College
Pennsylvania College
Theta University of Michigan
K Kappa University of Illinois
Indiana University
Delta Kentucky State College
M Mu West Virginia University
Denison University
Alpha Chi Washington College
Zeta De Pauw University
Omega Western Reserve University
O Ohio State University
Gamma Alpha Chi
Dickinson College
University of Ohio
Omega Northwestern University
Butler College
University of Virginia
S South Carolina University
Lafayette College
University of Pennsylvania
X Hanover College
University of Texas
Psi University of Virginia
University of California
University of Nebraska
University of North Dakota
Beloit College
University of Arkansas
Iowa University
University of Utah
University of Illinois
University of Arizona
University of Wisconsin
University of Colorado
University of Kansas
University of North Dakota
Tulane University
University of Oklahoma
University of Texas
Allison College
Trinity College
Lehigh University
Alpha Chi
University of North Carolina
University of Minnesota
Beta Sigma
University of South Carolina
A Alpha Phi
Cornell University
University of North Carolina
Pennsylvania State College
University of Tennessee
B St. Louis University
Stanford University
University of the South
A Alpha Phi
Vanderbilt University
B Beta Phi
Montana State College of Agriculture and Mechanic Arts

16,500 Members
Sigma Chi
Alpha Theta Chapter — Established 1882

FRATRES

1920
George Bliss
William Morton Breaky Freeman

1921
Henry Seymour Colton
Carolus Levon Ekersgian
Harold Nelson Ewertz
Richard Philip Windisch

1922
Will Rice Amon
Francis George Davidson
David Wade Guy
Joel Demetrius Harvey
George Hartwell Ludlow

1923
Robert Compton Canby
Verne Cocks
Hall Kirkham

1924
Mitchell Vincent Allen
Asa White Kenney Billings, Jr.
Horace Greeley Burt

Joe Daniel Rockafeller
Eugene Wallace Sloan
Kenneth Thomas Lavelle
Samuel Evans Moreton
William Henry Frederick Rose

John Bruce McCue
Joseph Charles Patty
Harry Eugene Rockefeller
William Ryland Scott
Randall Edward Spaulding

Thomas Madison Taylor

Engelbert Bruckmann McDonald
Clarence James McDonough
Hugh Dickson Nickle

Daniel Clemens Sayre

Donald Webber Murdock
Thomas Marshall Nevin
Reginald Geik Wylde

532 Beacon Street, Boston
Theta Xi

23 Active Chapters
2,800 Members

Founded in 1864 at Rensselaer Polytechnic Institute

CHAPTER ROLL

Alpha: Rensselaer Polytechnic Institute  
Beta: Sheffield Scientific School  
Gamma: Stevens Institute of Technology  
Delta: Massachusetts Institute of Technology  
Epsilon: Columbia University  
Zeta: Cornell University  
Eta: Lehigh University  
Theta: Purdue University  
Iota: Washington University  
Kappa: Rose Polytechnic Institute  
Lambda: Pennsylvania State College  
Mu: Iowa State College  
Nu: University of California  
Xi: State University of Iowa  
Omicron: University of Pennsylvania  
Pi: Carnegie Institute of Technology  
Rho: University of Texas  
Sigma: University of Michigan  
Tau: Stanford University  
Upsilon: University of Washington  
Phi: University of Wisconsin  
Chi: Ohio State University  
Psi: University of Minnesota

GRADUATE CLUBS

New York  Cleveland  
Chicago  Detroit  
Pittsburgh  Minneapolis  
St. Louis  Schenectady  
San Francisco  Philadelphia  
Boston  Wisconsin
Theta Xi

Delta Chapter — Established 1885

FRATRES IN FACULTATE

Charles Augustine Chayne
Harrison Washburn Hayward

Henry Greenleaf Pearson
John Arnold Rockwell

FRATRES

Post Graduate

Orville Dwight Baldwin

1920

Theodore William Bossert
Newell Arthur Grover
Andrew Ture Johnson

Clyde Arthur Norton
Martin Samuel Peterson
Teodorico Quiros A.

1921

Andrew Dugald Maclachlan
Donald Atherton Robbns

Raymond Anthony Snow
Maurice Garthwaite Townend

1922

Richards Johnson Bard
Laurence Warren Codding
Stanley Denio Hartshorn
Samuel Norris Williams Huff
Peter Theobald Lamoit
Jean Lepicier

Fearing Henry Morris
Woodworth Northey Murray
John Alden Plimpton
Louis Jeroldton Powers, Jr.
Robert Pritchard Ramsey
Thomas Hodgson Stubbs

1923

Sam Fitzhugh Gordon
Harold Van Fossen Harper

Herbert Leroy Hayden
Oliver De Graf Tenney

1924

George Washington Elkins
John Howland Gardiner, Jr.

John Drury Ratcliff
Frank Randolph Shaw


406 Marlborough Street, Boston
Delta Psi

7 Active Chapters  4,100 Members

CHAPTER ROLL

Alpha .................. Columbia University
Delta ................... University of Pennsylvania
Epsilon ................ Trinity College
Lambda .................. Williams College
Sigma ................... Sheffield Scientific School
Upsilon ................ University of Virginia
Tau ..................... Massachusetts Institute of Technology
Delta Psi

Tau Chapter — Established 1889

FRATRES

1921

Benjamin Fisher, Jr.  Arthur Edmund Pew
Decker Gordon McAllister  Kennedy Pope
Edgerton Merrill  Fairfield Eager Raymond
Gerald Church Pearce  Palmer Scott

Thomas Henry West, 3rd.

1922

James Stevenson Muaro  Thomas Earle White
Otis Hibbard Trowbridge  Hubert Lefebvre Williams

1923

Edward Bancroft  Joseph Cornell Nowell, Jr.
John Lewis Brill  Walter Crocker Pew
Jonathan Brown, 3rd  Palmer Coslett Putnam
Theodore Miller Edison  Powell Robinson
John Bruce King  Daniel Garrison Brinton Thompson

1924

Emmons Wentworth Blandett  John Jennings Parsons
Francis Thomas Willis

428 Charles River Road, Cambridge
Chi Phi

23 Active Chapters  7,000 Members

Established in 1824 at Princeton University

CHAPTER ROLL

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<thead>
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Chi Phi

Beta Chapter — Established 1860

FRATRES

1918
Joris MacDonald White

Prentice Durfee Ash

1920
Rodman McClintock

Anthony Anable
James Rowland Hotchkiss
Alfred Boyd Wason

1921
Francis Bowen Kittredge
Donald Wolf Randolph

1922
Howard Frazier Baldwin
Clarence Eldred Baker Coleman
Lawrence Harold Connell
Robert Saunders Coupland, Jr.
Benjamin Abbott Dickson
Ellsworth MacNaull Wilson

Holden Manchester Dougherty
John Maker Goodnow
Theodore Thomas Miller
Mott Benner Ross
Henry McAlpin Schley

1923
Milton Birch Barba
Dabney Herndon Maury, Jr.
Henry Cowdin Lay Miller, Jr.
Foster Nichols Perry

Henry Yates Satterlee
John Redford Sheffield, Jr.
Allard Mayo Valentine
John Hamilton Zane

1924
Josiah Holt Benton

Edward Story Taylor

William Stacy Niekamp

44 The Fenway, Boston
Delta Kappa Epsilon

43 Active Chapters
Established in 1844 at Yale University
13,800 Members

CHAPTER ROLL

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</table>
Delta Kappa Epsilon

Sigma Tau Chapter — Established 1890

FRATRES IN FACULTATE

Alfred Edgar Burton
Maurice DeKay Thompson
Walter Humphreys

FRATRES

1920
Malcolm Sturtevant Burroughs
John William Kellar
Edwin Delamater Ryer

1921
Garvin Bawden
Edmund John MacDonald
Egbert Whiting Olcott
Herman Le Mont Schmidt

1922
Harold Raymond Boyer
Frank Marcel Didisheim
Joseph Howard Flather
Watts Sherman Humphrey
Charles Gordon Rudderham
Phillip Coggeshall Stevens
Francis Willett Walton
Wesley Goodman Thompson

1923
Franklin Groves Clement
Winthrop Knowlton Coolidge
Herbert Hesselton Flather
Stacy Barroughs Robeson
Arthur Dearborn Smith, Jr.
James Curtis Willson

1924
Joseph Hall Graham
Donald Merwin Halsted
Rodmond Smith Mahaffy
George Theodore Storb
Cecil Bartlett Myers
Hamilton Bell Page
Frederick Dean Shaw

104 Charles River Road, Cambridge
Phi Beta Epsilon

Local Established in 1890 at Technology

ALUMNI ASSOCIATIONS

Boston New York
Chicago Northern Ohio
California

300 Members
**Phi Beta Epsilon**

*Local at Technology — Established 1890*

### FRATRES IN FACULTATE

<table>
<thead>
<tr>
<th>Howard Foster Clark</th>
<th>George Owen, Jr.</th>
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<td>Gordon Ball Wilkes</td>
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### FRATRES

#### 1920

Roger Gambee Mossop

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<td>Elisha Wiathrop Hall</td>
<td>Irving Knickerbocker, 2nd</td>
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<td>Thomas Wilson Alder</td>
<td>Henry Neuman Landis</td>
<td>Herman Fay Fike</td>
<td>George Swartz</td>
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<td>Eben Hayward Baker</td>
<td>Felix de Martino, Jr.</td>
<td>Charles Starbuck, Jr.</td>
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<td>Donald Fell Carpenter</td>
<td>Ernest Nugent May</td>
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<td>Frederick Nathan Dillon, Jr.</td>
<td>Fearing Pratt</td>
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<td>Henry Clifford Gayley</td>
<td>Holland Russell Smith</td>
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<td>Joseph Kemp Godfrey</td>
<td>Othmeil Glanville Williams</td>
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<td>Hamilton Judson Bickford</td>
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<td>Charles Alan Brantingham</td>
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<td>William Albertus Cauldwell</td>
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<td>Lester Stanley Champion</td>
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<td>Robert Prettyman Everett</td>
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<td>Thomas Harold Joyce</td>
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400 Charles River Road, Cambridge
Delta Upsilon

46 Active Chapters
Established in 1834 at Williams' College

11,000 Members

CHAPTER ROLL

Williams  Williams College
Union  Union University
Hamilton  Hamilton College
Amherst  Amherst College
Western Reserve  Western Reserve University
Colby  Colby College
Rochester  Rochester University
Middlebury  Middlebury College
Bowdoin  Bowdoin College
Rutgers  Rutgers College
Brown  Brown University
Colgate  Colgate University
New York  New York University
Miami  Miami University
Cornell  Cornell University
Marietta  Marietta University
Syracuse  Syracuse University
Michigan  University of Michigan
Northwestern  Northwestern University
Harvard  Harvard College
Wisconsin  University of Wisconsin
Lafayette  Lafayette College
Columbia  Columbia University
Lehigh  Lehigh University
Tufts  Tufts College
De Pauw  De Pauw University
Pennsylvania  University of Pennsylvania
Minnesota  University of Minnesota
Technology  Massachusetts Institute of Technology
Swarthmore  Swarthmore College
California  University of California
Leland Stanford Junior  Leland Stanford Junior University
Nebraska  University of Nebraska
McGill  McGill University
Toronto  University of Toronto
Chicago  University of Chicago
Ohio State  Ohio State University
Illinois  University of Illinois
Washington  University of Washington
Pennsylvania State  Pennsylvania State College
Iowa State  Iowa State College
Purdue  Purdue University
Indiana  University of Indiana
Carnegie  Carnegie Institute of Technology
Wesleyan  Wesleyan University
Kansas  University of Kansas
Delta Upsilon
Technology Chapter — Established 1891

FRATRES IN FACULTATE

Louis Deer
Paul Willard Norton
Howell Newbold Tyson
Rufus Cook Reed
Frank Vogel

FRATRES

1920

Vaughn Johonnet Byron
John Crandon Nash

1921

Henry du Pont Baldwin
Roderic Leslie Bent
Edward Miller Howard
Irving Daniel Jakobson
Alexander Morrison McMerran
Rollin Francis Officer

1922

James Alan Bowers
John Gordon Campbell
Leland Kinsey Cowie
Reginald Sexton Hall
Ephraim Fletcher Ingalls
Charles Thomas Jackson
Willard Dean Leshure
John Louis Liecty
Arthur Evan Meling
Louis Charles Reynolds
William Watson Russell
Thomas Elwell Shepherd
Dale Dewey Spoor
Robert Kelly Thulmaa
Raymond Lincoln Vaughn
Frank Chaffee Vogel

1923

Malcolm Birch Beattie
Howard Dickson Hackett
Henry Roy Harris
Harold Dunn Hersum
George Richard Johnson
Benjamin Phifbrick Lane
Frank Miller, 2nd
Charles Eli Mendinshall

1924

Thomas Freeborn Bundy
Henry Royce Greatwood
Daniel Hardy Mead
Robert John Mitchell
Daniel Neill Officer
Preston Henry Scott

526 Beacon Street, Boston
Sigma Alpha Epsilon

82 Active Chapters  19,500 Members
Established in 1856 at the University of Alabama

CHAPTER ROLL

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Sigma Alpha Epsilon
Massachusetts Iota Tau Chapter — Established 1892

FRATRES IN FACULTATE

John Lamson Gower
William Thomas Hall

FRATRES

1921
Norris Greenleaf Abbott, Jr.
Edward Walcott Booth
Edward Parkinson Clark
Clark Doane Greene
John Aldrich Gilmour
Alexander Duer Harvey
Sanford John Hall
Harold Frierson Hunter

Donald Elbra Walsh

1922
Earl Henry McBroom
Leigh John McGrath
Edward Adams Mead
Christopher Bertelles Nelson
George William Pethick
Foster Moore Peck
Bruce Falconer Rogers
Roy Dietrick Snyder

William Hudson Lang
Sanford Daniels Leland, Jr.
Duncan Robertson Linsley
Charles Tobert McGady
Charles Donald McIntosh
VanDorn Cranford Smith
Wilfred Matlock Thomson

1923
Harold Irving Beadle

1924
Sydney Smith Dean
Horace Ingraham
Daniel Harold Keck
Lyon Palmer Marsh

Horace Chamberlain Ruggles
Robert Mclellan Symmes
Carlo Vicari
Wintrop Loring Warner

484 Beacon Street, Boston

Sigma Alpha Epsilon

PROVINCE ZETA
Missouri Alpha
Missouri Beta
Nebraska Lambda P.
Arkansas Alpha Epsilon
Kansas Alpha
Kansas Beta
Iowa Alpha
Iowa Epsilon
Iowa Gamma
South Dakota Gamma

PROVINCE ETA
Colorado Chi
Colorado Zeta
Colorado Lambda
Colorado Delta
Wyoming Alpha

PROVINCE THETA
Louisiana Epsilon
Louisiana Tau Epsilon
Texas Rho
Oklahoma Kappa

PROVINCE IOTA
Kentucky Kappa
Kentucky Iota
Kentucky Epsilon
Tennessee Zeta
Tennessee Lambda
Tennessee Nu
Tennessee Kappa
Tennessee Omicron
Tennessee Eta

PROVINCE KAPPA
California Alpha
California Beta
Arizona Alpha
Nevada Alpha

PROVINCE LAMBDA
Washington Lambda
Washington Epsilon
Washington Alpha
Oregon Alpha

University of Missouri
University of Nebraska
University of Arkansas
University of Kansas
Kansas State College
University of Iowa
Iowa State College
University of South Dakota
University of Colorado
University of Denver
Colorado School of Mines
Colorado Agricultural College
University of Wyoming
Louisiana State University
Tulane University
University of Texas
University of Oklahoma
Centre College
Bethel College
Kentucky State University
Southwestern Presbyterian University
Cumberland University
Vanderbilt University
University of Tennessee
University of the South
Union University
Stanford University
University of California
University of Arizona
University of Nevada
University of Washington
Washington State University
Oregon State College
Delta Tau Delta

61 Active Chapters  Total Membership 11,500
Established in 1859 at Bethany College

CHAPTER ROLL

SOUTHERN DIVISION

A  Vanderbilt University
B  Washington and Lee University
B  University of Georgia
BE  Emory College
BO  University of the South
BI  University of Virginia
B  Tulane University
GH  George Washington University
GT  University of Texas

EASTERN DIVISION

A  Allegheny College
G  Washington and Jefferson College
N  Lafayette College
P  Stevens Institute of Technology
T  Pennsylvania State College
Y  Rensselaer Polytechnic Institute
U  University of Pennsylvania
BA  Lehigh University
BM  Tafts College
BN  Massachusetts Institute of Technology
BO  Cornell University
BX  Brown University
GT  Dartmouth College
GE  Columbia University
GZ  Wesleyan University
GN  University of Maine
TO  Syracuse University
TZ  University of Pittsburgh
GF  Amherst College

WESTERN DIVISION

O  University of Iowa

BT  University of Wisconsin
BH  University of Minnesota
BK  University of Colorado
BI  Northwestern University
BP  Leland Stanford Junior University
BT  University of Nebraska
BT  University of Illinois
BO  University of California
GA  University of Chicago
GB  Armour Institute of Technology
GO  Baker University
GK  University of Missouri
GM  University of Washington
GP  Iowa State College
GP  University of Oregon
GT  University of Kansas
GX  Kansas State College

NORTHERN DIVISION

B  Ohio University
A  University of Michigan
E  Albion College
Z  Western Reserve University
K  Hillsdale College
M  Ohio Wesleyan University
X  Kenyon College
BA  Indiana University
BB  De Pauw University
BZ  Butler College
BF  Ohio State University
GA  West Virginia University
GA  Purdue University
GE  University of Cincinnati
GT  Miami University
Delta Tau Delta
Beta Nu Chapter — 1889

FRATRES IN FACULTATE

Raymond Donald Douglas
Harold Underwood Faulkner

FRATRES

1921
Trevor Otto Moorhead Davidson
Elmer William Davis
Eugene Lorraine Harlin
Everett Radcliff Harman
John Jerome Hines, Jr.
Edward Vaughn Jones

William Henry Leonori, Jr.
William Lohmeyer, Jr.
Donald Graham Morse
Clinton Arthur Newton
Wilford Seitz
Paul Bernard Wendler

1922
Estes Russell Baldridge
Morris Miller Bauer
Lawson Tisdale Blood
Albert Jesse Browning
Lawrence Barry Davis
George Dewey Godard
Henry John Horn, Jr.
Cecil Haskins Hubbard

Winslow Corson Morse
Walter Mills Saunders, Jr.
Dexter Nichols Shaw
Warren Don Sherman
Charles Wheeler Springer
Arthur Hutton Vignoles
Bertram Anton Weber
Roland Henry Winde

1923
Josiah Richardson Elliot, Jr.
James Arthur Henderson
Sydney Grant Walton

1924
Frank Oliver Bond-Nelson
Harold Ray Dallas
Earle Brampton Pridmore

Edgar Parker Dunlaevy
Louis Henry Fitch, Jr.

4 Ames Street, Cambridge
Phi Gamma Delta

63 Active Chapters

Established in 1848 at Washington and Jefferson College

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17,200 Members

344
Phi Gamma Delta
Iota Mu Chapter — Established 1889

FRATER IN FACULTATE
Henry Paul Talbot

FRATRES

1921
John Clement Barker
Ralph Wilbur Bartlett, Jr.
Charles Ellsworth Brown
George Orr Clifford
George Franklin French
Harold Holden Lockey

1922
Otis Angier
Ralph Miller Cook
William Cornelius Gray
Broderick Haskell, Jr.
Alpheus Craig Lippincott, Jr.
Malcolm Stuart McGhie
George Albert Midwood, Jr.
Charles Borden Miller, Jr.
Charles Rudolph Myers, 2nd

1923
Richard Lyon Bowditch
Raymond Leland Bowles
Winthrop Griffin Dow
Charles Fitch Parker

1924
Marshall Nehemiah Waterman

Azel Ames, Jr.
George Waldron Bowers
William Addison McCartney, Jr.
John Raymond Joseph McPhee

39 Bay State Road, Boston
Phi Sigma Kappa

30 Active Chapters 4,800 Members

Established in 1873 at Massachusetts Agricultural College

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346
Phi Sigma Kappa
Omicron Chapter — Established 1902

FRATRES IN FACULTATE
Charles Blaney Breed
Frederick George Keyes
Edward Furber Miller

FRATRES

1920
Armand St. Martin Kreeger
Arthur Roberts

1921
Charles Bradford Barton, Jr.
Vernon Clark Cole
John Morse Giles
Harold Dean Griswold
Philip Exton Guckes

1921
Victor Clarence Hassold
Leon Albertus Lloyd
Norman Frisbie Patton
Robert Edward Waterman
William Hoyt Young

1922
Edward Colson Fales
Henry Langdon Haltermann
Ralph Waldo Hemenway

1922
Julian Lovejoy
Robert Prescott
Harold Alfred Stockbridge
Hilary Sanford Swenson

1923
Gordon Stewart Blair
Paul Bromely Brown
Arthur Wesley Graves

1923
Walton Craig Grace
Lawrence William Jordan
Walter Dale McCrea
Herbert Arthur Morse

1924
Harry Gustaf Brockington
Edward Cornell Keyworth

1924
James Stansfield Radcliffe
Walter Lee Thompson

517 Beacon Street, Boston
# Theta Chi

30 Active Chapters

Established in 1856 at Norwich University

<table>
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2,100 Members
Theta Chi
Beta Chapter — Established 1902

FRATER IN FACULTATE
Hale Satherland

FRATRES

1920
Gerald Tattersfield

Robert Walker Barker
Samuel Tilton Drew
Curtiss Tarrying Gardner
Edmund Irving Howard

Arthur Friedrich Kaupe
Victor Nason Kruse
George Frank Lord
John Thomas Rule

John Wyman Shepard

1921

Clyde Allen Benson
George Trebel Boli
Lewis Newton Brown
Ronald Dalrymple Brown
Crawford Hallock Greenewalt

Robert Lay Hallock
Howard Edward Hanson
Franklin Hall Marmon
James Nesmith, 2nd
Harry Leslie Pearson

Francis Wheeler Spalding

1922

John Allan Abbott
Sherwood Isbell Berger
Arthur Raymond Holden
Theodore Whitman Kenyon

Alfred Julius Schneider
Philip Charlesworth Smith
Francis Plummer Squibb
Arnold Flint Taylor

1923

Malcolm Talbot Anthony
Douglas Forsyth Elliott
Andrew Pierce Kellogg

Richard LaRoy Nims
Thornton Oxnard
Charles Norton Thomas

1924

161 Bay State Road, Boston
Phi Kappa Sigma

30 Active Chapters  6,500 Members

Established in 1850 at the University of Pennsylvania

CHAPTER ROLL

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ALUMNI CHAPTERS

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350
Phí Kappa Sigma

Alpha Mu Chapter — Established 1903

FRATRES IN FACULTATE

Dugald Caleb Jackson
Charles Pipkin
William Hultz Walker

FRATRES

Paul Nathaniel Anderson
Allen Drew Addicks
George Henry Burt
Charles Albaugh Cassell

Winter Dean
Dugald Caleb Jackson, Jr.
Albert Kruse
Reginald Hammerick Smithwick

Conway Berry Barbour
Girard Boyce
Fred Jackson Burt
Walter Bridges Driscoll

William Lucius Hawes
Barrett Groat Hindes
William Barton Jones
John Frederick Robinson
Thomas Carlton Rowen

Robert Pond Bolster
Ellis Howard Dennett
Philip Abbot Herrick

Blanchard Dominick Warren

Robert Norman Vincent

William John Frishie
Hoyt Sherman Griffith
Mahlon Kemmerer Quealy

William Flournoy Rivers
Jerome Taylor
George Franklin Way

203 Bay State Road, Boston
Alpha Tau Omega

73 Active Chapters 13,400 Members

Founded in 1865 at Virginia Military Institute

CHAPTER ROLL

PROVINCE I

Florida Alpha Omega  University of Florida
Georgia Alpha Beta  University of Georgia
Georgia Alpha Theta  Emory College
Georgia Alpha Zeta  Mercer University
Georgia Beta Iota  Georgia School of Technology

PROVINCE II

Illinois Gamma Zeta  University of Illinois
Illinois Gamma Xi  University of Chicago
Indiana Delta Alpha  Indiana University
Indiana Gamma Gamma  Rose Polytechnic Institute
Indiana Gamma Omicron  Purdue University
Michigan Alpha Mu  Adrian College
Michigan Beta Kappa  Hillsdale College
Michigan Beta Lambda  University of Michigan
Michigan Beta Omicron  Albion College
Wisconsin Gamma Tau  University of Wisconsin

PROVINCE III

Colorado Gamma Lambda  University of Colorado
Kansas Gamma Mu  University of Kansas
Nebraska Gamma Theta  University of Nebraska
Wyoming Gamma Phi  University of Wyoming
Colorado Delta Eta  Colorado Agricultural College
Kansas Delta Theta  Kansas State Agricultural College

PROVINCE IV

Maine Beta Upsilon  University of Maine
Maine Gamma Alpha  Colby College
Massachusetts Beta Gamma  Massachusetts Institute of Technology
Massachusetts Gamma Beta  Tufts College
Massachusetts Gamma Sigma  Worcester Polytechnic Institute
New Hampshire Delta Delta  New Hampshire State College
Rhode Island Gamma Delta  Brown University
Vermont Beta Zeta  University of Vermont

PROVINCE V

New York Alpha Omicron  St. Lawrence University
New York Beta Theta  Cornell University
New York Delta Gamma  Colgate University
Pennsylvania Alpha Iota  DeSales University
Pennsylvania Alpha Phi  Muhlenberg College
Pennsylvania Alpha Rho  Washington and Jefferson College
Pennsylvania Alpha Upsilon  Lehigh University
Pennsylvania Gamma Omega  Pennsylvania College
Pennsylvania Tau  Pennsylvania State College

PROVINCE VI

North Carolina Alpha Delta  University of North Carolina
North Carolina Xi  Trinity College
South Carolina Beta Xi  Charleston College
Virginia Beta  Washington and Lee University
Virginia Delta  University of Virginia
PROVINCE VII
Ohio Alpha Nu
Ohio Alpha Psi
Ohio Beta Eta
Ohio Beta Omega
Ohio Gamma Kappa
Ohio Beta Rho
Kentucky Mu Iota
Tennessee Alpha Tau
Tennessee Beta Pi
Tennessee Omega
Tennessee Pi
California Beta Psi
California Gamma Iota
Oregon Alpha Sigma
Oregon Gamma Phi
Washington Gamma Chi
Washington Gamma Pi

PROVINCE VIII
State University of Kentucky
Southwestern Presbyterian University
Vanderbilt University
Union University
University of the South
University of Tennessee

PROVINCE IX
Leland Stanford University
University of California
Oregon Agricultural College
University of Oregon
Washington State College
University of Washington

PROVINCE X
Alabama Alpha Epsilon
Alabama Beta Beta
Alabama Beta Delta
Louisiana Beta Epsilon
Texas Gamma Eta
Texas Delta Epsilon
University of Alabama
University of Texas
Southern Methodist University

PROVINCE XI
Iowa Alpha
Iowa Delta Delta
Iowa Gamma Epsilon
Minnesota Gamma Nu
Minnesota Gamma Rho
Minnesota Delta Zeta
University of Iowa
University of Minnesota
University of Missouri
Washington University

Alpha Tau Omega
Beta Gamma Chapter — Established 1885

FRATRES IN FACULTATE

Harry Lake Bowman
Vancevay Bush
Hartley Burton Gardner
Arthur Lindsey Nelson
Charles Francis Park
George Edmund Russell

FRATRES

1921
Hurley Gray Griffith
William Francis Kennedy
James Sidney Martin
William Riley McKee, Jr.
Oscar Buzzell Sias

1922
William Warin Bainbridge
Harold Addison Burbank
George Battler
John Wheeler Church
Earl Hermann Ecker

1923
Harry Clark Barrett
Harold Donnelly
George Augustus Jencks
William Kirkpatrick
Wilbur Jay Woodruff

1924
Lowell Rutherford Comfort
John Douglass Fitch
Richard Drex Jackson
Robert Leaman Kittredge

Miles Morgan
Frederick Jordan Ranlett
William Theodor Roth
Edwin Herman Schmitz

37 Bay State Road, Boston

353
Theta Delta Chi

29 Active Chapters 8,200 Members

Established in 1847 at Union University

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</table>
Theta Delta Chi
Theta Deuteron Charge — Established 1890

FRATRES IN FACULTATE

Nathan Richard George, Jr.  Erwin Haskell Schell

FRATRES

Herman Broockmann  Donald Ball McGuire
Fontinelle Scott Carpenter  Eugene Perry Rowell, Jr.
Austin Southard Myers  John Chester Wilson

Lincoln Barrett Barker  George Howard LeFevre
Ivan Fleming Chambers  Fred Myron Rowell
Lawrence Wickers Conant  Lucien George Schillingen
Josiah Denton Crosby  Herbert Watson Smith
Henri Pell Junod  Marshall Hayden Winchester

Kendrick Powell Coachman  William Brewster Gurney
Roger Henderson Danon  Herbert Coleman Ham
Charles Harvey Edwards  Keble Perine

Jasper Bennett Willsa

Franklin Olcott Billings  Robert Dane Foster
Theodore Harrison Carpenter  Charles Samuel Keevil
Samuel Charles Dearstynne  Frank Perkins Knight, Jr.

Clarence Thomas Mower

Thomas Hutcheson Boyd  George Warren Knight
Charles Otte Duevel, Jr.  Leander Holden Poor
Carroll Livermore Dunn  William Campbell Ross

Melville Fuller Taylor

334 Harvard Street, Cambridge
Lambda Phi
Established in 1906
ALUMNI ASSOCIATION
New York
Lambda Phi

Local at Technology — Established 1906

FRATRES IN FACULTATE

Benjamin Burrows Tremere, Jr. Harry Chandler Stearns

FRATRES

1921
Laurence Haskell Barnham Vlačimir Dixon
Jean Edgar Beique Edward Wood Jackson
George Augustus Beeche Edward Crippen Layng
Herbert Walter Best Melvin Charles Rose
Walter Albert Sherbrooke

1922
Ferris Baldwin Briggs Roscoe Ernest Sherbrooke
Haywood Perry Caverly, Jr. James Linklater Truslow, 3rd
Harold Sevier Clemens Hezekiah Allen Wescott
William Evans Williams, Jr.

1923
John Aldrich Dow Charles Townsend Ludington
Thomas Theodore Stevenson

1924
Alfred Ludwig Chardon Stevenson Findlater
William Pearce Winsor

493 Commonwealth Avenue, Boston
Zeta Beta Tau

26 Active Chapters 3,100 Members

Established in 1898 at the College of the City of New York

CHAPTER ROLL

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Zeta Beta Tau

Xi Chapter — Established 1911

FRATRES

1920
Herman Joseph Marovitz

1921
Louis Mandel
Myer Harry Naigles

1922
Milton Maximilian Manshel
Jerome Meier

1923
Julian Emerson Berla
William Louis Merzbach
Herbert Frederick Loring
Milton Louis Oransky
Edward May Sohn

1924
Arthur Myron Kallet
Henry Rau, Jr.
William Henlein Levi

535 Newbury Street, Boston
Lambda Chi Alpha

54 Active Chapters  4,275 Members

Established in 1912 at Boston University

ZETA ROLL

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Lambda Chi Alpha
Lambda Zeta Chapter — Established 1913

FRATRES IN FACULTATE

John Wardwell Howard
Thomas Sieger Derr

FRATRES

1921
Edward Sears Brown
Franklin Trimby Flaherty
George Frank Gokey, Jr.
Paul Landes Hanson
Munroe Chapin Hawes
Erwin Robert Hermann
Frank Ellsworth Huggins

Carl Wing Hammond
Ralph Weston Leach
Stuart Nixon
Chester Raymond Painter
Philip Russell Payson
John Seddon
Kenneth Reynold Sutherland

1922
Stanley William Boyd
Richard Jenness Bundy
Charles King Crofton
Lee Wingate Carroll
Elmer Weston Hammond

Alfred John Kroog
James Forrest MacIntyre
Rodney Gordon Pettingill
Attilio Robert Tonon
John William Strieder
Amos Henry Stevens

1923

Stevens Bromley
Theodore Max Bumiller
John Fisher Hester Little
Willard Newton Parker
William David Scofield

1924
Andrew McPhail Gault
Claude Leon Rice
Charles Theodore Robbins
Hugh Leon Walker

398 Marlborough Street, Boston

361
Beta Theta Pi
Beta Upsilon Chapter — Established 1913

FRATRES IN FACULTATE
Edward Everett Bugbee
Robert Palme Bigelow

FRATRES

1921
Oliver Louis Bardes
Guy Hammett Davis
Zambry Paul Giddens
Philip Higginbotham Hatch
John Thornton Hull
Miles Miller Zoller
Chesterton Stevens Knight
Willard George Loesch
Lewis Wooden Moss
John Trevor Peirce
Willard Haines Ray

1922
Henry Weston Armitage
Charles Edmund Brokaw
Charles Yardley Chittick
Warren Tebbets Ferguson
Ralph Charles Geckler
Abbott Livingston Johnson, 2nd
Julian Bonsall McFarland
David Morris Minton, Jr.
George Floyd Nesbitt, Jr.
William Thayer Rich, Jr.

1923
Jonathan Young Ballard
Hobart Clark
Schuyler Hazard, Jr.
Robert Montgomery Randolph
Robert Payne Shaw
William Lyman Stewart, Jr.
Herrick Ogden Tappan
Sidney Allen Webb

1924
Gilbert Harrison Cowan
Burritt Alden Cushman, Jr.
Theodore Herbert Elliott
David Evans, Jr.
Donald Brownlee Jennings
Arthur James Kemp
William Boyd Parker, Jr.
Wilmot Grant Peirce, Jr.
Charles Mortimer Phelps

106 Sewell Avenue, Brookline

363
# Kappa Sigma

**85 Active Chapters**

**Total Membership 17,400**

Founded in 1869 at the University of Virginia

### DISTRICT I

- Φ University of Maine
- AA University of Vermont
- AP Bowdoin College
- BA Brown University
- BK New Hampshire State College
- ΓΔ Massachusetts Agricultural College
- ΓE Dartmouth College
- ΓH Harvard University
- ΓII Massachusetts Institute of Technology

### DISTRICT II

- Δ University of Pennsylvania
- Κ Cornell University
- ΒΙ Lehigh University
- ΓΖ New York University
- ΓΙ Syracuse University
- ΓΤ Rutgers College

### DISTRICT III

- ΑΔ Pennsylvania State College
- ΑΦ Bucknell University
- ΒΔ Washington and Jefferson University
- ΒΙΙ Dickinson College
- ΓΦ West Virginia University

### DISTRICT IV

- Δ University of Virginia
- Β Randolph-Macon College
- Μ Washington and Lee University
- Ν William and Mary College
- Τ Hampden-Sydney College
- ΑΑ University of Maryland
- ΑΗ George Washington University
- BB Richmond College

### DISTRICT V

- Δ Davidson College
- H Trinity College
- AM University of North Carolina
- AN Wofford College
- BT North Carolina Agricultural and Mechanical College

### DISTRICT VI

- B University of Alabama
- AB Mercer University

### DISTRICT VII

- AT Georgia Technical College
- BH Alabama Polytechnic Institute
- BA University of Georgia
- Γ Louisiana State University
- Σ Tulane University
- AT Millsaps College

### DISTRICT VIII

- K Vanderbilt University
- Λ University of Tennessee
- Φ Southwestern Presbyterian University
- Ω University of the South
- BN University of Kentucky

### DISTRICT IX

- AZ Ohio State University
- BΦ Case School of Applied Science
- ΓZ Denison University

### DISTRICT X

- X Purdue University
- ΑΙ University of Illinois
- ΑΖ University of Michigan
- ΑΠ Wabash College
- AX Lake Forest University
- ΒΕ University of Wisconsin
- ΒΟ University of Indiana
- ΓΒ University of Chicago

### DISTRICT XI

- AΨ University of Nebraska
- BM University of Minnesota
- BP University of Iowa
- ΓΓ Iowa State College

### DISTRICT XII

- Δ Omega Jewell College
- ΒΨ University of Missouri
- ΒΖ Washington University
- ΒΤ Baker University
- BX Missouri School of Mines
- ΓΨ Washburn College
- ΓΟ University of Kansas

### DISTRICT XIII

- Z University of Arkansas
- ΓΚ University of Oklahoma
Kappa Sigma

Gamma Pi Chapter — Established 1914

FRATER IN FACULTATE
William Henry McAdams

FRATRES

1921
Lawrence Oliphant Buckner
Willard Alvah Case
Philip Tristram Coffin
Arthur Randolph Gatewood
Roscoe Hartwell Hysom
Samuel Murray Jones
Howard Francis MacMillin
Harold Daniel Moore
Kenneth Albert Moore
Marshall Gilliam Munce
Edson Irwin Schock
Herbert Von Thaden

Armistead Landos Wellford, Jr.

1922
Maurice Byron Bradley
Henry Lyman Bretting
Norbert Harper Fell
Richard Monroe Kasch
Donald Deickson Stowe
Kenneth Clark Kingsley
Leslie Daniel Price
Albert Sessions Redway
Hugh McCluer Shirey

1923
Benjamin Pray Bullman
Ardath Brower Garnich
Wentworth Tuttle Howland
Pete Valentine Martin
Charles Fitch McQuiston
Randall Ward Meech
Philip White Powell
Edwin Robinson Richards

Edwin Lincoln Wildner

1924
Edward Stackpole Coburn
Fletcher Gilliland Hamner
George Edward Parker

512 Commonwealth Avenue, Boston
Sigma Alpha Mu

25 Active Chapters 1,200 Members

Established in 1909 at the College of the City of New York

CHAPTER ROLL

Alpha ......... College of the City of New York
Beta ............. Cornell University
Gamma ........... Columbia University
Delta .......... Long Island Medical College
Epsilon ....... Columbia College of Physicians and Surgeons
Eta ............ Syracuse University
Theta .......... University of Pennsylvania
Iota .......... University of Kentucky
Kappa ........ University of Minnesota
Lambda ...... Harvard University
Nu ........... University of Buffalo
Xi ........... Massachusetts Institute of Technology
Omicron .... University of Cincinnati
Pi ............ Yale University
Rho ........... University of Illinois
Sigma ......... Dickinson University
Tau .......... University of Alabama
Upsilon ...... University of Utah
Phi ........... Washington University
Chi® .......... McGill University
Psi ........... University of Pittsburgh
Omega ...... University of Toronto
Sigma Alpha .. University of Oklahoma
Sigma Beta .... Ohio State University
Sigma Gamma .. Tulane University

ALUMNI CLUBS

Boston, Mass. New York, N. Y. Buffalo, N. Y.
Hartford, Conn. Rochester, N. Y. Chicago, Ill.
Philadelphia, Pa. Syracuse, N. Y. Northern Ohio
Pittsburgh, Pa.
Sigma Alpha Mu

XI CHAPTER

FRATER IN FACULTATE

Murray Philip Horwood

FRATRES

GRADUATE

William Norman Barron

Theodore Shedlovsky

1921

Harold Arthur Greenwald

Hyman Joshua Levenson

Mark Valentine Hamburger

Harry Marcus Myers

Walter Julian Hamburger

Arthur Lewis Silver

1922

Will I Levy

Samuel Melbourne Seegal

Sydney Martin Strauss

1923

Nathaniel Herman Frank

1924

Everett Elting

Jacques Lehman

David Morris Schoenfeld

28 Plympton Street, Cambridge
Phi Kappa

9 Active Chapters 1,800 Members

Established in 1899 at Brown University

CHAPTER ROLL

Alpha . . . . . . . . . . . . Brown University
Beta . . . . . . . . . . . . Illinois University
Gamma . . . . . . . . . . . Pennsylvania State College
Delta . . . . . . . . . . . . University of Iowa
Epsilon . . . . . . . . . . . University of Kansas
Zeta . . . . . . . . . . . . Purdue University
Eta . . . . . . . . . . . . Massachusetts Institute of Technology
Theta . . . . . . . . . . . . Ohio State University
Iota . . . . . . . . . . . . Kansas State Agricultural College

ALUMNI CHAPTERS

Chicago Providence
Phi Kappa
Eta Chapter — Established 1918

FRATRES IN FACULTATE

Frank Morris Kanaly

John Donald Mitsch

FRATRES

1919
Lawrence Charles McCloskey

1920
Edward Vincent Carroll

Clement Joseph Hallinan

Joseph Charles Moosbrugger

Andrew George Crowley

Justin Richard Curry

Charles George Dandrow

Robert Charles Dolle

James Francis Downey, Jr.

George Francis Fynn

1921

Joseph Wolcott Gartland

Ambrose Lawrence Kerrigan

Francis John McGill

Bernard Henry Moran

John Joseph Murphy

Herbert William Reinhard

Edward Michael Conley

George Henry Dyer

Thomas Henry Gill

William Joseph Grady

Albert Joseph Hanley

1922

Walter Thomas Kirley

George Sutherland McCue

Eldor John Mink

Vincent Paul Ring

John Edward Sallaway

Cornelius Dermott Sullivan

Howard Bernard Stevens

1923

Robert Coleman Smith

Joseph Berchmares Saunders

Clarence Paul Sullivan

Henry Miron Tracey

299 Newbury Street, Boston
Tau Delta Phi

9 Active Chapters 600 Members

Established in 1910 at the College of the City of New York

CHAPTER ROLL

<table>
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<td>Kappa</td>
<td>University of Cincinnati</td>
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ALUMNI CLUBS

New York  Boston
Tau Delta Phi
Eta Chapter—Established 1918

FRATRES
1921
Henry Alvia Alter
Sidney Featherman
Joseph Givney
Manuel Mendis Green
William Alfred Swett
Abram Elias Watov

1922
Leo Freeman
Joseph Greenblatt
Abraham Joseph Sadow
Nathan Schneiderman

1923
Manuel Mandel Dlugach
Herman Swett

1924
Alexander Morris Lichitz
Samuel Shulitz

1234 Massachusetts Avenue, Cambridge
**Phi Beta Delta**

10 Active Chapters 1100 Members

Established in 1903 at Columbia University

**CHAPTER ROLL**

<table>
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<tr>
<td>Lambda</td>
<td>New York College of Dentistry</td>
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<td>Sigma</td>
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<td>University of Toronto</td>
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<td>Mu</td>
<td>University of Cincinnati</td>
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<tr>
<td>Nu</td>
<td>Brooklyn Polytechnic Institute</td>
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<td>Kappa</td>
<td>University of Southern California</td>
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**ALUMNI CLUBS**
The Graduate Club of New York City.
Phi Beta Delta

Theta Chapter — Established 1920

FRATER IN FACULTATE
Joseph Kaufman

FRATRES
1921
Alexander Wishnew

1922
Alexander Feldstein
Irving Jack Kahansky
Isaac Mark, Jr.

1923
Harry Kalker
Newman Winkler Field

57 Toxteth Street, Brookline
Tau Epsilon Phi

15 Active Chapters

Founded in 1910 at Columbia University

1000 Members

CHAPTER ROLL

Alpha
Beta
Gamma Zeta
Delta
Epsilon
Eta
Theta
Lambda
Iota
Kappa
Mu
Nu
Nu Alpha
Xi
Omicron

Columbia University
New York College of Dentistry
New York University
Cornell University
Fordham University
Tufts College
Boston University
Harvard University
Yale University
University of Vermont
Emory University
University of Georgia
Georgia School of Technology
Massachusetts Institute of Technology
McGill University

ALUMNI CLUBS

New York City
Delta Club of New York

Boston
Tau Epsilon Phi

Xi Chapter — Established 1919

FRATRES

1921
Louis Leopold Lesser
Henry Coleman Stillman
Hyman Albert Wexler

1922
Saul Julius Copellman
Meyer Nathaniel Grossman
George Asa Noveck
Harry Egbert Rich
Francis James Starr
Max Jacob Steinberg

1923
Samuel Dubitsky
Richard Cushman Kleinberger
Inter-Fraternity Conference

OFFICERS

President
Marshall Gilliam Munce

Vice-President
William Watson Russell

Secretary
Peter Theobald Lamont

Treasurer
Abbott Livingston Johnson

Executive Committee
William Hoyt Young
Reginald Hammerick Smithwick
Edmund Irving Howard
The purpose of the Inter-Fraternity Conference is to promote the interests of the Massachusetts Institute of Technology, to regulate and control the common interests of the fraternities at Technology, and to create a better feeling and a more general acquaintance among the fraternities and between fraternity and non-fraternity men.

This purpose is carried out in many different ways. It has been customary in the past to award a prize to the fraternity having the best scholarship record in the past year, the prize consisting of a clock which remains in the possession of the chapter as long as it continues to uphold the highest record in the following years. The faculty has been glad to co-operate with the Conference in this matter by issuing to it the official marks upon which the ratings of the chapters are based. Among other things, inter-fraternity sports are arranged by the Conference for each year. The most popular sports have undoubtedly been baseball and bowling, but basketball also promises this year to spring into prominence. The support of basketball has been very enthusiastic among the chapters and some lively games are expected. Football has unfortunately been omitted from the list of fraternity athletics. Handsome cups are awarded to the champions.

Inter-fraternity sports on the whole have been exceedingly well supported, probably on account of the little time which the men have to devote to Institute athletics. Exchange dinners are also arranged for, and through these an opportunity is offered to the chapters to visit one another and become better acquainted. Last, but not least, are the inter-fraternity dances, which promise to become very popular. The dances held in the past have been a great success, and the enthusiasm among the fraternities this year prophesies an even greater success.

MEMBERS

Alpha Tau Omega  Phi Beta Epsilon
Beta Theta Pi     Phi Kappa Sigma
Delta Kappa Epsilon  Phi Sigma Kappa
Delta Tau Delta  Sigma Alpha Epsilon
Delta Upsilon  Sigma Chi
Kappa Sigma  Theta Chi
Lambda Chi Alpha  Theta Delta Chi

Theta Xi
## WANDERING GREEKS

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<th>Affiliations</th>
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<td><strong>Alpha Chi Rho</strong></td>
<td>Chelsea L. Arrigoil&lt;br&gt;William Thompson Smith</td>
<td>Wesleyan University&lt;br&gt;Dartmouth College</td>
</tr>
<tr>
<td><strong>Alpha Delta Phi</strong></td>
<td>J. A. Wineman&lt;br&gt;Walter A. Metcalf&lt;br&gt;W. W. Updamp</td>
<td>Pennsylvania State University&lt;br&gt;University of Rochester&lt;br&gt;University of Minnesota</td>
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<tr>
<td><strong>Alpha Kappa Lambda</strong></td>
<td>Andrew Langdon&lt;br&gt;Abraham A. Orlinger&lt;br&gt;W. L. Flechinger</td>
<td>University of California&lt;br&gt;College of the City of New York&lt;br&gt;University of Akron</td>
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<td><strong>Alpha Sigma Omicron</strong></td>
<td>D. B. Carter&lt;br&gt;John M. Merrill&lt;br&gt;Paul C. Meril</td>
<td>Stanford University&lt;br&gt;University of Wisconsin&lt;br&gt;Lebanon Stanfort University</td>
</tr>
<tr>
<td><strong>Alpha Tau Omega</strong></td>
<td>Langdon Cheves&lt;br&gt;Arthur C. Craig&lt;br&gt;Arthur L. Jones&lt;br&gt;Donald C. Wamsley&lt;br&gt;C. H. Baker&lt;br&gt;Clifford Banta&lt;br&gt;Spencer W. Butler&lt;br&gt;C. A. Geisiger&lt;br&gt;F. S. Lane&lt;br&gt;Charles R. McCutcheon&lt;br&gt;Richard P. Schoonland&lt;br&gt;Charles B. Schuman&lt;br&gt;Bradley P. Williams&lt;br&gt;O. G. Wilson, Jr.</td>
<td>College of Charleston&lt;br&gt;Leland University&lt;br&gt;College of California&lt;br&gt;Rose Polytechnic Institute&lt;br&gt;University of Maine&lt;br&gt;University of Colorado&lt;br&gt;Case School of Applied Science&lt;br&gt;Wittenberg College&lt;br&gt;University of Wisconsin State University&lt;br&gt;Georgia School of Technology&lt;br&gt;University of Maine&lt;br&gt;Beloit College&lt;br&gt;Northwestern University&lt;br&gt;University of Chicago&lt;br&gt;University of Georgia&lt;br&gt;Cornell University&lt;br&gt;University of Minnesota&lt;br&gt;University of Minnesota&lt;br&gt;University of Georgia&lt;br&gt;University of Georgia&lt;br&gt;University of Wisconsin&lt;br&gt;University of Wisconsin&lt;br&gt;University of Michigan&lt;br&gt;University of Chicago&lt;br&gt;University of Connecticut&lt;br&gt;University of Tennessee&lt;br&gt;University of Delaware&lt;br&gt;University of California&lt;br&gt;Middlebury College&lt;br&gt;American College&lt;br&gt;University of California&lt;br&gt;Dartmouth College&lt;br&gt;University of Toronto&lt;br&gt;Hampden Sidney College&lt;br&gt;Bethany College&lt;br&gt;University of Colorado&lt;br&gt;Vanderbilt College&lt;br&gt;Ohio Wesleyan University&lt;br&gt;Colby College&lt;br&gt;Washington and Jefferson College&lt;br&gt;Washington University&lt;br&gt;Northwestern University&lt;br&gt;Colorado College&lt;br&gt;Wisconsin University&lt;br&gt;Brown University&lt;br&gt;University of Georgia</td>
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<tr>
<td><strong>Chis Phi</strong></td>
<td>J. R. Bartholomew&lt;br&gt;R. B. Beresford&lt;br&gt;Lester B. Bridgman&lt;br&gt;J. E. Burdick&lt;br&gt;Eugene L. Cashman&lt;br&gt;R. B. Crawford&lt;br&gt;Louis A. Metz&lt;br&gt;A. H. Pierce&lt;br&gt;E. P. Soule&lt;br&gt;R. D. Swann&lt;br&gt;C. J. Burke&lt;br&gt;F. D. Haber&lt;br&gt;Joseph C. Morrell&lt;br&gt;J. S. Parson&lt;br&gt;Hubert L. Williams&lt;br&gt;G. M. Nauman&lt;br&gt;R. De R. Brower&lt;br&gt;Robert A. Eckles&lt;br&gt;Arthur J. Wilson&lt;br&gt;Egon E. Kattwinkel&lt;br&gt;Denton Massey&lt;br&gt;Arthur P. Barmade&lt;br&gt;O. E. Charlton&lt;br&gt;W. J. Edmonds&lt;br&gt;H. P. Field&lt;br&gt;William M. Campion&lt;br&gt;V. H. Sanders&lt;br&gt;W. C. Colley&lt;br&gt;James D. Curphrey&lt;br&gt;J. E. Jackson&lt;br&gt;Ira P. Jones&lt;br&gt;D. E. Kemper&lt;br&gt;H. B. McIntyre&lt;br&gt;George D. Ramsay&lt;br&gt;Lyall L. Stewart&lt;br&gt;D. C. Stockbarger&lt;br&gt;H. R. Ten Eyck&lt;br&gt;Arthur G. Wakenan&lt;br&gt;H. De C. Williams&lt;br&gt;S. Guthman, Jr.</td>
<td>Unions College&lt;br&gt;University of Virginia&lt;br&gt;University of California&lt;br&gt;University of California&lt;br&gt;University of California&lt;br&gt;University of California&lt;br&gt;Dartmouth College&lt;br&gt;University of Toronto&lt;br&gt;Hampden Sidney College&lt;br&gt;Bethany College&lt;br&gt;University of Colorado&lt;br&gt;Vanderbilt College&lt;br&gt;University of California&lt;br&gt;Middlebury College&lt;br&gt;American College&lt;br&gt;University of California&lt;br&gt;Dartmouth College&lt;br&gt;University of Toronto&lt;br&gt;Hampden Sidney College&lt;br&gt;Bethany College&lt;br&gt;University of Colorado&lt;br&gt;Vanderbilt College&lt;br&gt;Ohio Wesleyan University&lt;br&gt;Colby College&lt;br&gt;Washington and Jefferson College&lt;br&gt;Washington University&lt;br&gt;Northwestern University&lt;br&gt;Colorado College&lt;br&gt;Wisconsin University&lt;br&gt;Brown University&lt;br&gt;University of Georgia</td>
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**DELTA KAPPA EPSILON**

- F. D. Haber, Joseph C. Morrell, J. S. Parsons

**DELTA PSI**

- Hubert L. Williams, G. M. Nauman, R. De R. Brower, Robert A. Eckles, Arthur J. Wilson, Egon E. Kattwinkel

**DELTA TAU DELTA**


**DELTA UPSILON**


**IOTA SIGMA UPSILON**

- S. Guthman, Jr.

**KAPPA ALPHA**

- Joseph C. Morrell, J. S. Parsons, Hubert L. Williams, G. M. Nauman, R. De R. Brower, Robert A. Eckles, Arthur J. Wilson

**KAPPA ALPHA (Southern)**


**KAPPA SIGMA**


**PHI DELTA THETA**

- S. Guthman, Jr.

**PHI EPSILON PI**

- S. Guthman, Jr.
**FRATERNITIES**

**Phi Gamma Delta**
- Harold H. Cake
- William R. Hainsworth
- Lewis L. Hill
- Horace J. Kerr
- J. W. Kinneer
- J. R. Mahan
- A. Edgar Bradley
- H. C. DeStaeeuler
- A. F. Fleurmont
- R. S. Hayes
- W. A. Jayne
- E. B. Mehling
- A. S. Raiden
- J. H. Roberts
- C. F. Smith
- J. H. Tetter
- Lloyd Westbrook
- C. A. Williams

**Phi Kappa Psi**
- University of Oregon
- University of Washington
- University of Pittsburgh
- Goucher College
- Allegheny College
- University of Kansas
- Case School of Applied Science
- University of Missouri
- Vanderbilt College
- Dartmouth College
- Lafayette College
- University of Colorado
- Columbia University
- University of Minnesota
- Pennsylvania State University
- University of Minnesota
- Pennsylvania State University

**Phi Kappa Tau**
- Manhattan College

**Phi Kappa Pi**
- University of Washington

**Phi Sigma Delta**
- Arthur B. Craig
- J. V. Cook
- R. P. Harris, Jr.
- Philip M. Johnson
- Clifton B. Morse
- Thomas Freeman
- G. S. Halderman
- Hugh E. Peterson
- Louis D. Stribbel

**Phi Epsilon**
- University of Missouri
- University of Colorado
- Case School of Applied Science
- Purdue University

**Sigma Alpha Epsilon**
- University of New Mexico
- University of Rochester
- University of Virginia
- Carnegie Institute of Technology
- Carnegie Mellon University
- University of Georgia
- University of Colorado
- University of Delaware
- Alabama Polytechnic Institute
- Lehigh University
- Georgia School of Technology

**Sigma Chi**
- University of Pennsylvania
- Brown University
- University of Pennsylvania
- Brown University
- University of Pennsylvania
- Brown University

**Sigma Delta Epsilon**
- Erwin Schoeberl

**Sigma Nu**
- P. R. Bass
- J. J. Enright
- Synder Hall
- W. W. Harris
- S. Paul Johnston
- S. P. McConnell
- Richard S. Morrison
- Irving K. Peck
- W. W. Quaries
- Lee A. Swen

**Sigma Phi Epsilon**
- J. A. Watrous
- R. B. Burns
- James Dune
- Arthur H. Earle
- R. P. Rite
- R. J. Dieffenbach
- J. C. Falkiner
- Jaspar B. Wilseca
- S. B. Metcalfe
- Walter V. Morgan
- William J. Schaefer

**Theta Alpha**
- Dartmouth College

**Theta Chi**
- University of Delaware

**Theta Delta Chi**
- University of Rochester

**Zeta Phi**
- University of California
- Columbia University
- New York University

---

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GREETINGS

AST spring I was sentenced by that famous Political Machine, known as the Technique Electoral Committee, to serve one year in the bug house collecting such stuff as might be considered funny enough to crack the frozen faces of our fellow students.

Every now and then some new nut would arrive at this world-famed dump and set his minus quantity of brain matter to work.

We are a foolish gang; you know it; we know it; it’s no secret; so if we appear a bit queer in these pages, please have pity on us, we can’t help it.

As usual, we will make use of some of the standard jokes, such as harvard, the Prof’s, our lunch rooms, otherwise known as clubhouses of that famous society, “I Eat In Fear,” and many others too old to mention in such an undisguised form, but they will be there.

We will endeavor to distribute a few good knocks among our friends. We hope they will be felt by as many as possible because we do not wish to show any partiality toward our fellows of the learned world not even the Profs.

Now then, before commencing to read this section, try and place yourself in our world of comics, where a smile is as good as a mile and a tear is surely a crime. Cast off your grouch, forget there ever was such junk as Applied and M23.

Come on now, let’s go.
Will the Officer Perform His Duty or Satisfy a Longing Desire?

---

**A Frank Admission**

Phyll: Shame on you, Jack, I saw you come out of the Emma Rogers room yesterday.

Jack: Well, you would not want me to stay there all day would you?

---

**Heard In Summer School**

Prof. Swett: "Gentlemen, this machine will weave cloth so fine that if it were spread on the grass a cow would eat it up without observing it."

E. W. Freeman: "Is that one of these lawn materials they talk about?"
Heard In EC. 65

Why is the "bar diagram," used in illustrating Statistics, more easily comprehended by the general public than any other? Because the public is well acquainted with bars.

Often True

Gentlemen, if you will only get this little bit in your head you will have everything in a nutshell.
Everybody Knows It

**Calls Wilson King, Judge Agrees, and Ignatz Is Citizen**

CHICAGO, June 30—After 11 years' residence in the United States, Ignatz Kaczmerek appeared before the federal bar of justice to swear allegiance to his adopted land and become a loyal citizen thereof.

"Ever heard of Wilson?" he was asked by Judge Carpenter.

"Yeah," said Ignatz, "I've heard."

"Who is he?" insisted the questioner.

"The King," said Ignatz.

Judge Carpenter nodded.

"I guess he isn't far off at that," said the judge. "Consider it an answer."

"Well, then," the questioner started on another tack, "who makes the laws for Chicago?"

Ignatz disposed of that one briefly.

"George," said he.

"George who?"

Ignatz smiled at ease. "King George," said he.

"I see; then what does the city council do?"

"They gets you a lamppost in front of your home, and when you get pinched they whisper to the judge and you no go to jail—"

"That's enough," Judge Carpenter cut in. So Ignatz was made a citizen and left, wearing a tiny American flag.

—*Taken from the Boston Traveler.*

---

No Luck

Say, Jack, I have two cases in my house.

Hooray, Scotch?

No, Measles.

---

It Can't Be Done

The florists urge us to "say it with flowers" but just what flower would express our thoughts when the wind deposits our hat in the Charles?

---

A Well-Known Fact

*Prof. Derr* (in Physics Lecture discussing a battery):—"Now this pole is called positive and this one (scratches his head) is minus."

---

Heard In Machine Tool Class

Gentlemen, you should always keep out of the way when the workmen are removing a nut.

---

How About It?

Say, Harry, did you do these problems by moments?

No, by hours.

---

An Old One But Still True

*A Junior:*—"When they take the Co-ed's away from Tech, what will follow?

*A Senior:*—"I will."

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Book of Techfrosh

CHAPTER I

1 Now it came to pass in the nineteenth year of his life and in the tenth month, that Techfrosh, son of Jechaz, lord of Chicago, came unto Tech. Yea, he came unto that tomb of knowledge which sitteth so blithesome upon the banks of the Charles River.

2 The fame of Tech having spread itself abroad in all the land, Techfrosh betook himself to leave in the land from whence he came all that pertaineth to sport, yea, his tennis racket and golf clubs left he then there.

3 But the scribes and elders of the College Board had decreed that Techfrosh should not enter the mighty gates of Tech unsobered by the cleansing fires of the condition exam. And so it happened that Techfrosh did sit himself down upon a high stool, and did swat himself off on the gonk as he wrestled mightily with the little x's and y's, whose master he thought himself to be, yet which would not obey his commands.

4 And Techfrosh left the chamber of the condition exam with a heavy heart, for he betook himself of the words of the prophet, "It is easier to stay in Tech than to get thyself in."

5 Yet Techfrosh did not lose faith in the mighty drag of his father and on the following day did betake him to the State again, there to inscribe his name on the rolls of the favored. Yea, the blue cards did he fill out and the yellow and the white.

6 And as he sitteth there did he see many men who wore buttons of flaming scarlet pained upon their garment. Men of high rank were they for they were garbed in glorious raiment and moved about with lordly mien, whispering among themselves and smoking many toasties under the very scrolls which forbade it.

7 And as he watched, came one of those lords to him and with many laughs helped him in the work which he there preformed. Then did his heart rejoice for the prince of the flaming button did converse with him long, saying unto him that he, Techfrosh, bore no flies upon him and did at length invite him unto the house for lunch on the following day.

8 And early in the next mom did Techfrosh again enter the great registration chamber of the Stute, for he had been commanded to do so in order to gain his registration receipt. But he was told that it had not come and therefore must he wait. And so it came to pass that he waited, yea, many weary hours waited he, even until the fifth hour after the sun had passed the zenith and still came it not. And so it was upon the second day and upon the third. And with each day did the heart of Techfrosh become heavier for he betook himself of Harvard where the commands of his father would carry him lest he receive this card.

9 But on the fourth day in the eleventh hour did the card come and thereon was inscribed in letters of red, "Registration Approved." And so it happened that Techfrosh became a slave of the rule that slideth and gained unto himself the privilege of spending much of his father's gold in the Coop. And he became laden with many cards of white, orange, and yellow, for each of which must he leave numberless shekels at the bursars.

10 And as the days and the weeks passed did Techfrosh go to his classes, yea, to physics and math, and E. H. 11 went he. And at each class the elder who there presided to teach the youths of the Stute, did hand out a mighty gob of work to be done for the class that followeth.
11 And each night, or nearly each night, sate thou Techfrosh down at a table in his own chamber these terrible tasks to perform. And with the accomplishing of each task did his wisdom double until as the end of the first five weeks did approach he spoke unto himself and said, “My knowledge is great, yea it reaches to the ends of learning, and increaseth even as the cost of living.”

12 And thus was he satisfied and did cast about for means of spending the hours between dusk and sunrise in merriment. And it so happened that he spoke of his desire to a man who was known to the world as a tea-lapper and a Wellesley hound. And this man knew no pity and did persuade him to journey unto that place which bears the name of a place of learning but which exists only as a nest of sirens whose sweet voices reach even unto the closed class rooms in the day and lure the wise and the foolish alike.

13 And so it came about that Techfrosh did journey with the Wellesley hound to the place which no man has seen by light of day. And there he met a woman whose charms were so great that a mighty fever arose within him which did surpass in B. T. U’s. the heat of the sun, and which did cook from his head all that was grey and cool and which did leave in its place only a light gas which did make his feet so light that the comely maiden tied him to her endless string and thereafter felt no weight as she dragged it with her.

14 And the following day did Techfrosh buy for himself a ticket of twelve trips, and nightly did make haste to the Back Bay station and his himself upon the steam caravan which departs at 6.20 to that nest of sirens, and nightly did he curse the law that sayeth, “Visitors shall leave at 9.45,” as he climbed with panting lungs and exhausted limbs to the moving stairs of the 10.01.

15 And anon did he taste the meat and the French fries and the bacon and the wienies in the Grill of the Lenox, yea, he tasted them and found them pleasing to his throat. And in the days that followed he gave unto John of the Highball many winks and anon many shekels and was wont to wander with uncertain steps in the hours of early dawn to his chamber.

16 The class room and the lecture hall were unto Techfrosh but a place to sleep, and there he slept even as the dead. And so it came to pass in ten weeks and ten days after he and his books and his raiment of Chicago had reached the land of Boston, that Techfrosh did get his report, and upon it were many F’s, yea and a note which bore upon it the number 10, and there was weeping and gnashing of teeth.

17 Then did the father of Techfrosh unchain the family bull and polish the ancestral paddle. And Techfrosh did go back to the land from whence he came and was heard of no more in the realm of knowledge.
Dedicated to those who made Summer School worth while

WILD GIRLS
PUT LID ON
TECH FLOAT

Audacious Exploits
Start Things and Now
All Are Barred

Women queered it.
The metropolitan police didn't seem to mind when the "gang" got in and out of their clothes over on the Tech float in the Charles and went in for a duck. But when the girls started it—"good night!" The Tech students thought it was just the thing, especially at the end of a tedious summer course in chem and math and things, and crowded around the float, cheering the wild women on to further audacious exploits. But then, it was said, the M. I. T. faculty took a hand, complained to the metropolitan park police, and now none but Tech students are permitted to use the Tech float.

BLAME COLLEGE BOYS

The float, diagonally opposite to the Prexy House and located towards the centre of the Technology buildings on Charles River Road, Cambridge, was, until the new rule, the daily rendezvous of the carefree Huckleberry Finn's from all over Cambridge. They blame the "college guys" for the new rule. For, according to them, the appearance of a couple of young women from parts unknown in just a little less than even a one-piece bathing suit, meant nothing at all.

But when the word passed over to Runkle hall in the Tech dorms, to the fraternity houses, to Atkinson hall, etc., that a blonde and a brunette, wearing nearly nothing were halting the attention of traffic on Charles River Road, there at once proceeded a running procession to the float.

Change Into Clothes

The Tech students shortly were augmented by crowds of automobilists who left their cars and came over to the river rail to see what it was all about.

But the proportions of the crowd growing constantly and never losing any of the early comers, at length frightened the entertainers. So as a finale to the afternoon's performance they proceeded without the slightest semblance of a blush to strip each other of the clinging bits of bathing suits and get into the few things they wore for street clothes.

They didn't hurry much about making the change, but finally dressed and departed.

And Now They Can't

All of which led to divers complaints from diverse sources. The Tech float is posted up with signs in paint that is still fresh, advising outsiders that that is the property of the Massachusetts Institute of Technology and that it is meant for the use exclusively of persons connected with the institution.

For a day or two the signs didn't work, and the Huckleberry Finn's continued to go in swimmin'!

But along came a Metropolitan Park policeman in a fast operating motor boat who now makes that a part of his regular beat, and ever since the Tech float, except for an occasional student or two, has been a lonesome and deserted spot.

—Taken from the Boston Post
Keep Out Of The Lobby

Overheard In Chem. Lab.

Course X man:—These directions call for ice water. Do I have to melt some ice?

Some Breath

Senior (suddenly impressed by the course in vital Statistics):—
“What a huge place this world is. Just think, every time I breathe a man dies.”

Soph:—“Why don’t you try eating cloves?”
JUNIOR WEEK

THE PURPLE DRAGON

An exciting scene from the Tech show

THE TEA BUNDS HOLD FORTH IN WALKER

Of course you know this bird — he "doesn't dance."

We have to sit through this before the musical clubs dance.

The bird. Bird's eye view of the Technique rush.
JUNIOR WEEK IN VERSE

Now when at last Junior Week comes in sight
The joyful Techite
Sits up all the night
And he wonders — whom he will take to the fight.

He gets out his list and scans it with care
This one is fair
Of the next one beware
They all have their points, but he dreads to compare.

He can not decide on the fortunate dame
Some have great fame
But looks can not claim
So he cancels his sign-up and drops from the strain.

But the time wanders on and he can not forget
He begins soon to fret
And he pines with regret
For there must be a girl he ought to have met.

As the days go on by and the party draws near
He begins to have fear
She will never appear
But the janitor’s daughter he finds is a dear.

Alas for the sign-up he did not retain!
In the pouring rain
He steps out to regain
That small missing link between joy and great pain.

At last he discovers a youth in great grief
But now to be brief
The latter’s a thief
Since the ticket’s worth fifty to his best belief.

As the loan of a fifty was not to be had
This very young lad
Had to wire his dad
To secure the cash for which he was mad.

And so it is plain from this little tale
That many may fail
And even grow frail
On occasions like this when one’s lacking in kale.
"Who is that funny looking dud?"

"Why, that's I. M. Dumm, president of the brown bag club. They call him Hesperus, he's such a wreck."

Nobody: How stupid you are! Can't multiply eighty-nine by ninety-four. I can do it in less than no time.

Not-so-bad: I shouldn't be surprised. They say that fools multiply very rapidly these days.

INDUSTRY REWARDED

"We have just learned of an engineer who started twenty years ago and has retired with the comfortable fortune of $50,000," says the OFFICIAL BULLETIN of the Colorado Society of Engineers.

"This money was acquired through industry, economy, conscientious efforts to give full value, indomitable perseverance, and the death of an uncle who left the engineer $49,999.50."

IS IT POSSIBLE?

Professor Moore, calling the roll on the first day of the year, comes to the name of Cohen. He repeats the name a number of times but receives no reply. He then rises and exclaims, "What, a Cohen absent! Why, I never heard of a Cohen absent on the first day. They usually don't lose so much of their tuition."
OUR BRAVE BURSAR

PROPOSE BURSAR FORD'S NAME FOR CARNEGIE MEDAL

Rescues Three Young Women from Drowning at Agonquit—Was Convalescing from Attack of Influenza

Mr. Ford jumped to the assistance of three young women of the summer colony at Agonquit who were in imminent danger of drowning. They were quite some distance from the beach.

Takes More Than This to Shock a Co-ed

Professor Armstrong trying to make an emphatic point and forgetting the presence of co-ed's exclaims, "And the laws went to the devil. Excuse me, ladies, but that's where they went just the same."

A Difference of Meaning

Student:—"I am stuck on this experiment."
Prof. Phelan:—"I am glad you like it."

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The other morning we noticed these queer looking gentlemen around the school, and, upon asking, learned that they were looking for the points in Professor Derr's jokes.

What a Ruff Line

*Prof. Kenison* (in Descriptive Lecture):—What's that Noise?

1924:—I merely dropped a perpendicular.

For You Who Sleep

Prof. Dewey, explaining the condition of the country if the people were to live on their wealth alone, said "and the country would be stripped as much as in the time of Adam and Eve."

Why Louie

Prof. Derr (trying to change a four dollar bill)—"Who's got 2 two's?" Baldwin (just waking), "Heave'em Louie, you can't open on that."

Prof. Smith:—"How do you get at the size of a shaft?"

McGee:—"Well, a good many men get at it differently."
One of the Prof's fliyvers got stalled in the wilds recently. When he returned he found that the squirrels had eaten all the nuts.

DID YOU EVER THINK OF THIS?

If a fellow tries to kiss a woman and gets away with it, he's a man; if he tries and doesn't get away with it, he's a brute; if he doesn't try to kiss her but would get away with it if he tried, he's a coward; and if he doesn't try to kiss her and wouldn't get away with it if he tried, he's a wise man.

IMPOSSIBLE SIR!

Prof. Franklin (as he is about to give a quiz): Please take seats apart.
Sarcastic as Usual

Professor George was in the midst of a very deep discussion in M23 and the room had been in silence for some time when a wandering Freshman walked in.

"What can I do for you?" said Professor George.

"Oh, I thought the room was empty," replied 1924.

"Well," remarked Professor George looking over his glasses, "I guess it is mentally."

Better Late Than Never

Professor Armstrong, being interrupted six minutes before the hour is over by the entrance of a co-ed, greets the late one with, "good morning, Miss."

Co-ed:—"Oh, Good morning."

Prof. A:—"This is this hour not the next one."

Co-ed, coolly:—"I know it is. I want this one."

The Only Pipe Course at the Institute
Hungry and broke they all filed past
Swearing again it will be their last.

THE IDEAL SCHEDULE

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A Suggestion for Junior Week


Cigarettes Next!!!

CAMBRIDGE, Mass., Nov. 27.—The Harvard Union, gathering place for the men of the college, inaugurated afternoon tea today. Tiffin was made an event in the undergraduate day in the belief that it would serve both to promote the club idea of the student commons and to serve as a relief from the day’s study through the Winter months, when outdoor activities are curtailed. With the tea the menu provided for muffins, toast and strawberry jam.

—Taken from New York Times.

Are You a Cleo-Fan?

Norrie:—Have you missed any Cleo-Fan dances?
Mich.:—No, I haven’t missed any.

Valuable Information

Frosè:—Say, Bill, has a fellow any chance of remaining in the “stute” if he gets note ten?
Senior:—Why, sure, you can always get a job as Physics’ instructor.

Movies We Will See

Burton-Holmes Travelogues — “Note Ten.”

Get This One for the EXAMS

A moment hasn’t a couple, but a couple must have a moment.
To the Managing Board of THE TECH:

Quousque tandem abutere, O Techites, patientia nostra! Most lizard-like with vile and loathsome crust, the time has come if you are men stand forth, we choose an open slaughter; Ye are doomed till the foul crimes done in your days of raving are burnt and purged away.

So be it that on November 16 shall you with all your powers prepare to meet your doom. We shall cause each particular hair to stand on end like quills upon the fretful porcupine. Ye are pigeon-uttered and lack gall to take oppression bitter, for ere long ye shall have fatted with your offal all the region kites.

The quality of our mercy will not be strained, for we thirst only for the blood of you who have so unwisely permitted your names to be officially published as being responsible for your misdoings. Those who walk in ignorance so far as to aspire to be among you but as yet are not accepted we refuse to touch. So beware of our wrath and seek not to display your weakness by luring those who have heard nought but the call of the Siren and know not its vices.

In the ancient and honorable game of football lieth the reckoning. It is chosen as the fitting criterion whereby our prowess may be duly proclaimed.

Out, out, damned sheet, since 'tis done when 'twere done, 'twere well, 'twere done quickly, so lay on, Techites, and damned be he who first cries hold enough.

'Twill be a good deed well done.

DONALD F. CARPENTER

To the Editors, Technique 1922:

You cannot imagine our surprise on learning you would come to the well once more. We had thought that the superiority of the embryo Brisbane was firmly impressed upon the 'Sniquers last year when the Oliver-wreckers were returned victors by the overwhelming score of 0 to 0 after a bloody battle in the Tech Bowl. We had thought that one draught of the bitter cup of inglorious defeat would suffice to free us from further insults in the form of challenges from those who never have been, are not, and never will be, our equals, either in pushing a pen or following a football.

But being always of a generous nature, ever willing to prove our prowess on the gridiron and offer to aspiring challengers an opportunity to wrest from us the crown of victory, we will be pleased to show you once more, on November 16, if you wish, that we are still invincible.

You have chosen the time, the place, the weapons. Permit us now one request: When the battle waxes warm and the irony of fate denies the 'Sniquers even the dx part of victory, do not, we beg of you, unsheathe our quaff of the cup of success with such defamatory allegations as those with which you introduce your challenge.

Say it with arichokes.

ARTHUR W. SKILLING
For the Managing Board.
Now that you have had your little laugh and explained all the local stuff to your girl so that she, too, can be amused, we wish to apologize if we have said or drawn anything that we shouldn't, for you know we are nuts and are not responsible. But our term in the bug house is up and we have to make room for the new occupants, whom we wish the greatest success.

Finis
GENERAL INFORMATION

With apologies to "The Thinker"
AWARD OF INSIGNIA

AWARD OF "T"

To winners of points at the annual meet of the L. C. A. A. A. and winners of first or second place at the annual meet of the N. E. I. A. A.
To scoring members of a winning cross-country team, or any man making twelfth place, or better, at the L. C. A. A. A. or fifth place, or better, at the N. E. I. A. A. runs.
To members of a winning relay team at the B. A. A.
annual indoor games making better time than 3:10 for 1,500 yards (substitutes excluded).

ADDITIONAL INSIGNIA

Any student winning a "T" in two different years in any one form of sport or in the same or different years in two forms of sport as recognized by the Advisory Council shall be granted, on event of the second win, a star to be worn in addition to the "T." Further qualification is similarly rewarded.

SPECIAL AWARD OF "T"
At the discretion of the Advisory Council the "T" may be awarded in the following cases:
To the first man in a dual, or first or second in a triangular intercollegiate meet, and to the first and second in a dual, or first, second and third in a triangular intercollegiate cross-country run.
To members of a winning team in relay races and dual or triangular cross-country runs.
To members of teams who as individuals are winners of final events in any intercollegiate championship competition.
To members of the doubles team reaching the final or of singles team reaching the semi-final round at the annual tournament of the N. E. I. L. T. A.
To members of a team in any sport recognized by the Advisory Council who participated in not less than two-thirds of the games of one season.
To the manager of the track team.

AWARD OF "ATA"
To winners of points in dual or triangular intercollegiate track and field meets.
To winning teams in outdoor intercollegiate relay races.
To the manager of the track team.

AWARD OF "CTC"
To any man finishing within the first ten per cent of the number of starters in the N. E. I. C. A. A. cross-country run or within the first fifteen per cent of the starters in the L. C. A. A. A. A. cross-country run.
To any point winner who makes tenth place, or better, in a collegiate dual or triangular cross-country race.
To scoring members of a winning cross-country team.
To the four men making the fastest time in the annual M. I. T. open cross-country race.

AWARD OF "CT"
To first place winners in intercollegiate gymnastics meet previously applied for and approved by the Advisory Council.

AWARD OF "TT"
To the winners of singles and doubles in M. I. T. intramural championship.

AWARD OF "ST"
To point winners at the annual meet of the L. S. A. and at the annual N. E. I. B. Championship meet.

AWARD OF "WT"
To winners of finals in the annual championship meet of the N. E. I. W. A.

AWARD OF "T WITH CROSSED RIFLES"
To members of the outdoor rifle team who shall score 143, or better, out of a possible 150 at the outdoor competition of the N. R. A.
To members of the indoor team who participate in two-thirds or more of the competitions of one season and demonstrate an excellence comparable to the preceding.

AWARD OF "ATP"
To the members of the association football team who have played in at least two-thirds of the intercollegiate games, and to the manager of the association football team.

OTHER AWARDS

The Advisory Council reserves the power of constitute automatic awards of insignia in other branches of recognized sport where the level of performance shall be adjudged to be comparable to those given above.
At its discretion, the council may also award ATA as follows:
To winners of winning relay teams in indoor intercollegiate competition.
To winners of first place in open class meets.
To members of any team, exclusive of the track team, who participate in two-thirds or more of the meets of one season, and to the manager.

AWARD OF CLASS NUMERALS
To winners of points in open class meets.
To members and manager of winning teams in any form of interclass competition recognized jointly by the Advisory Council and the M. I. T. A. A.
To participants on Technology Field Day as follows: First, to members, not more than five substitutes, and manager of both football teams; second, to members, not more than two substitutes, and manager of the winning team in the relay race; third, to members, not more than two substitutes, the manager, and the counter of the winning tug-o-war team; fourth, to members, not more than two substitutes, and manager of the winning crew.
To the first six to finish of the winning class in the annual Freshman-Sophomore cross-country run.

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ACKNOWLEDGMENTS

TECHNIQUE 1922 takes this opportunity to express its appreciation of the interest and assistance afforded the Editors by the faculty and undergraduates in the preparation of this volume. The Board is especially indebted to:

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<td>1 Bennington St., Quincy, Mass.</td>
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<td>1921</td>
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<td>38 Wilson Ave, Dubuque, Iowa</td>
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<td>Seales, Francis Le Roy</td>
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<td>220 Sandwisch St, Plymouth, Mass.</td>
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<td>Seales, Hugh Davis</td>
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<td>Seddon, John, AX</td>
<td>1924</td>
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<td>Roslyn, Wash.</td>
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<td>Seddon, Robert Steer</td>
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<td>250 New York Ave, Brookyn, N.Y.</td>
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<td>Seegel, Samuel Melbourne, 22A</td>
<td>1922</td>
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<td>39 Nottingham St., Dorchester, Mass.</td>
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</tbody>
</table>
Name                  Class  Course  Home Address
Seeto, Sirk           1921  II   Canyon, China
Selzb, Wilford, Jr.   1921  II   428 Jackson St., Sandusky, Ohio
Selzer, Samuel        1924  VI   250 Orms St., Providence, R.I.
Serrano, Horacio Palma 1924  VI   Republic Ave. 650, Santiago, Chile
Seybell, Stanley Stuart 1923  V   95 Kinsett Road, West Roxbury, Mass.
Seymour, George Wilbur 1923  X   339 North 7th St., Newark, N.J.
Shappanier, Samuel    1923  XY  227 Hamilton Ave., Paterson, N.J.
Shanklin, Dunbar Lancaster 1922  I   Enfield, Porto Rico
Shartley, Paul Leo    1924  I   17 Starkey St., Attleboro, Mass.
Sharkey, Ivor        1925  X   10 Massanen Ave., White Plains, N.Y.
Sharles, Warren Grant 1922  II   Taftsville, Conn.
Shattuck, Carl Winsor 1922  II   59 Futter St., Forest Hills, Mass.
Shattuck, George Akermon 1923  XI   8 Dale St., Cambridge, Mass.
Shaughnessy, Alfred James 1921  XY  104 Prospect St., Marlboro, Mass.
Shaw, Alfred Egruas    1924  VI-A  343 Wilder St., Lowell, Mass.
Shaw, Alfred Egresus   1922  VI-A  16 High St., Easthampton, Mass.
Shaw, Edward Clifton  1922  I   950 Lake Shore Drive, Chicago, Ill.
Shaw, Frank Randolph, Jr. 1924  X   24 Greenbush St., Boston, Mass.
Shaw, Frederick Dean, Jr. 1921  VI   27 Oliver St., Watertown, Mass.
Shaw, Ralph M.       1921  VI-A  669 Lake Shore Drive, Chicago, Ill.
Shaw, Robert Payne, B0H 1923  VI   142 Oak St., Bath, Me.
Shaw, Ronald Hayden   1922  VI   101 No. Central Ave., Wollaston, Mass.
Shea, Henry Gregory   1924  VI   545 West 111th St., New York, N.Y.
Shea, Joseph         1922  IV   364 4th St., South Boston, Mass.
Shea, Richard Francis 1924  VI   688a Dudley St., Roxbury, Mass.
Sheaver, Ward Edward  1922  I   300 Essex 2nd St., Xenia, Ohio
Sheer, Maurice Parker 1924  II   49 Melville Ave., Dorchester, Mass.
Sheetsky, Lewis       1924  X   31 Otis St., Brockton, Mass.
Sheeks, Edward Meehan 1924  V   54 Field St., Brockton, Mass.
Sheets, Thomas Francis, A.B. 1922  XIX  22 Clifton St., Woburn, Mass.
Sheffield, John Redford, Jr., X 1922  XIV  1106 East 22nd St., Brooklyn, N.Y.
Shefry, Edward Slater  1924  XV   401 High St., Chevy Chase, Washington D.C.
Sheretek, Joseph Michael 1924  XIV  565 Race St., Menausta, Wis.
Sheldon, Morris Fahlsetts, AKB 1921  XIV  Riverbank Court, Cambridge, Mass.
Sheldon, John Wyman, Jr. 1921  XIX  North Easton, Mass.
Shepard, Thomas Ewell, Jr. 1922  X   122 Algonquin Road, Chestnut Hill, Mass.
Sheppard, Malcolm Keene 1922  II   192 Windagop St., Taunton, Mass.
Sherry, Robert Albert, Jr. 1924  II   1403 Beacon St., Brookline, Mass.
Sherry, Walter Albert, Jr. 1924  II   121 Beacon St., Brookline, Mass.
Sheridan, George Harold 1924  II   43 Newcastle Road, Brighton, Mass.
Sherman, John MacDuffie 1924  II   16 Myrtle St., Belmont, Mass.
Sherman, Warren Duran, A.B., AYA 1922  X   362 Wildwood Ave., Salamancu, N.Y.
Shig, Naizo            1924  XY   Tokyo, Japan
Shibowitz, Charles, Jr. 1920  III   16 West 22nd St., Bayonne, N.J.
Shippin, Harold Blount 1924  II   90 Ivy St., Brookline, Mass.
Shirey, Hugh McClure, K2 1922  II   201 Hanover St., Manchester, N.H.
Shirgryen, Ilag Krikor 1924  II   Tokyo, Japan
Shijin, Shigeyasu, B.S. 1922  II   Kobe, Japan
Shin, Y.               1922  II   713 Locust St., Kansas City, Mo.
Shires, Henry          1924  II   75 Charles St., Boston, Mass.
Shirey, Sanford Halpem 1924  II   81 Greenwich St., Providence, R.I.
Shirley, Albert Cabot  1924  I   19 Harrison Ave., Boston, Mass.
Shizh, Samuel, T.A.   1924  I   406 Common St., Lawrence, Mass.
Sias, Oscar Buzzell, A'91 1924  I   Osgoode, N.H.
Siegfried, Rudolf Robert 1921  I   58 Center St., Ashhtuahab, Ohio
Sil, Juansted Mohan, B.A. 1921  VI   33 Parnalis Lane, Dacca, India
Silcox, John Eugene    1921  II   310 Greenwoad Ave., Youngstown, Ohio
Silver, Arthur Lewis, 2A'M 1921  XY   32 Columbia St., Brookline, Mass.
Silver, Milo Trow     1924  V   Albert Lea, Minoosota
Silverman, Abraham George 1924  II   5 Prospect St., Methuen, Mass.
Silverman, Iadler Joseph 1922  II   117 Benlam Ave., Bridgeport, Conn.
Silverstein, Solomon Mark 1923  II   156 Park St., Chelsea, Mass.
Simmons, George         1924  X   15 Brookview St., Dorchester, Mass.
Simmons, Henry Farrow, 2A   1921  XI   69 Grand View Ave., Wellesay, Mass.
Simonds, Robert McClellan, 2A'E 1924  X   209a Pearl St., Somerville, Mass.
Simonds, Howard Allan  1921  XV   30 So. La Salle St., Chicago, Ill.
Simonsson, Ernest John Campbell 1924  XXIV  39 Knox St., Springfileld, Mass.
Simonson, Theodore Eames 1924  X   77 West 62nd St., New York, N.Y.
Simpem McCall, Marshall Soeemaker 1924  X   650 Clifton Ave., Newark, N.J.
Simpson, William Sumner, 41A  1923  II   Tolland, Conn.

* Deceased
440
<table>
<thead>
<tr>
<th>Name</th>
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<th>Course</th>
<th>Home Address</th>
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<tr>
<td>Sin, Ping-hei</td>
<td>1924</td>
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<td>Sinchire, Francis Savage</td>
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<td>Sinelkoff, Michel P.</td>
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<td>Petrograd, Russia</td>
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<td>Sinnicks, Mark Lewis</td>
<td>1924</td>
<td>X</td>
<td>4 Ashland Ave., Manchester, Mass.</td>
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<td>Sixoue</td>
<td>1924</td>
<td>X</td>
<td>Bangkook, Siam</td>
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<td>Siskind, Robert Peer</td>
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<td>1150 Beacon St., Brookline, Mass.</td>
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<td>Sison, Gregorio W.</td>
<td>1921</td>
<td>X</td>
<td>Urdaneta, Pangasinan, Philippines Islands</td>
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<td>Skalo, Erling</td>
<td>1924</td>
<td>X</td>
<td>Kristiani, Norway</td>
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<td>Skarlton, Kenneth Bruner</td>
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<td>321 Rice St., Springfield, Ohio</td>
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<td>Sklarin, Arthur S.</td>
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<td>157 Havertsi St., Lawrence, Mass.</td>
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<td>Sklar, David William</td>
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<td>30 Glen Road, Winchester, Mass.</td>
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<td>Skverzoff, Alexander Alexander</td>
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<td>Russia</td>
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<td>Slavijn, Henry Thomas</td>
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<td>470 Hamilton Ave., Trenton, N.J.</td>
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<td>Shaver, Francis Edward</td>
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<td>101 Aubin St., Ashland, Ohio</td>
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<td>&quot;C&quot; St., Salt Lake City, Utah</td>
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<td>71 Myrtle St., Boston, Mass.</td>
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<td>Smart, Alfred Cecil Jr.</td>
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<td>Sneekzer, Harold Earle</td>
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<td>Smith, Arthur Denton</td>
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<td>587 Main St., Waltham, Mass.</td>
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<td>Smith, Charles E.</td>
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<td>41 Nichols St., Norwood, Mass.</td>
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<tr>
<td>Smith, Charles Frederic, Jr.</td>
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<td>8 St. John St., Jamaica Plain, Mass.</td>
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<td>Smith, Charles Samuel, A.B.</td>
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<td>106 Elmwood Road, Swampscott, Mass.</td>
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<td>Smith, Clinton Fulton</td>
<td>1924</td>
<td>X</td>
<td>Tucson, Arizona</td>
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<td>Smith, Eastman</td>
<td>1922</td>
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<td>Smith, Edgar Reynolds</td>
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<td>1105 Franklin St., Wilmington, Del.</td>
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<td>Smith, Eric, B.A.</td>
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<td>38 Depot St., East Wareham, Mass.</td>
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<td>Smith, Francis le Verne</td>
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<td>612 Lansdowne Ave., Saskatoon, Sask., Can.</td>
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<td>Smith, Herbert Watson</td>
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<td>1913 8th Ave., Fort Worth, Texas</td>
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<td>886 Reuben St.,fall River, Mass.</td>
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<td>21 Lyon Ave., Menands, N.Y.</td>
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<td>Smith, Katherine Miller</td>
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<td>235 W. Britannia St., Taunton, Mass.</td>
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<td>Smith, Mabel Peabody</td>
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<td>2314 So. Louis Ave., Chicago, Ill.</td>
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<td>Smith, Norman Lincoln</td>
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<td>211 Main St., Hingham Centre, Mass.</td>
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<td>Smith, Oliver van Patten, A.B.</td>
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<td>485 Center St., Newton, Mass.</td>
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<td>Smith, Philip Charlesworth</td>
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<td>162 Chestnut, Roxbury, Mass.</td>
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<td>Smith, Preston Woodman</td>
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<td>16 Corey Road, Brookline, Mass.</td>
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<td>Smith, Richard Wellington</td>
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<td>72 Marlboro St., Belmont, Mass.</td>
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<td>240 Main St., Haverhill, Mass.</td>
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<td>Smith, Van Dorn Sanford, B.A.</td>
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<td>52 High St., Charlestown, Mass.</td>
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<td>Smith, William Lee</td>
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<td>126 Woodland St., Gardner, Mass.</td>
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<td>Smith, William Lee</td>
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<td>290 Mt. Hope Blvd., Hastings-on-Hudson, N.Y.</td>
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<td>So, Fang-Nis</td>
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<td>403 Revere St., Winthrop, Mass.</td>
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<td>Soars, Everett Alexander</td>
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<td>19 Union St., Liverpool Falls, Mass.</td>
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<td>Soares, Joseph</td>
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<td>192 Waverly Place, New York, N.Y.</td>
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<td>Sottuti, Paul</td>
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<td>Box 126, Elizabeth City, Pa.</td>
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<td>Souls, Edward Porter</td>
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<td>Box 187, Racine, Wis.</td>
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<td>Southard, George Henry</td>
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<td>30 Roch St., New Bedford, Mass.</td>
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<td>Southwick, Ronald Hammersick, 1924</td>
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<td>235 Bay State Road, Boston, Mass.</td>
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<td>Smyth, Kaleson Blackburn</td>
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<td>21 Larchmont St., Dorchester, Mass.</td>
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<td>Smith, Francis Arnold</td>
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<td>74 Davis Ave., Brookline, Mass.</td>
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<td>Smith, Charles Edward, Jr.</td>
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<td>25 Devoreus St., Marblehead, Mass.</td>
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<td>Snow, Charles Edward, OZ.</td>
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<td>19 Gage St., Needham, Mass.</td>
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<td>Snow, Charles Edward</td>
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<td>1940 Biltmore St., Washington, D.C.</td>
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<td>Snyder, Roy Detrich, 2AЕ</td>
<td>1923</td>
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<td>403 W. Oak St., Hadzton, Pa.</td>
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<td>Canton, China</td>
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<td>17 Payson St., Newburyport, Mass.</td>
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<td>Sotul, Edward May</td>
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<td>110 W. Second Ave., Williams, W.Va.</td>
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<td>Soule, Edward Porter</td>
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<td>10 Bennington St., Lawrence, Mass.</td>
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<td>Soultard, G. H.</td>
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<td>X</td>
<td>846 Milledge Ave., Athens, Ga.</td>
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<td>Soutkard, George Henry, 3d</td>
<td>1923</td>
<td>X</td>
<td>4 Rice St., Salem, Mass.</td>
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<td>Southgol, Francis Wheeler, 1924</td>
<td>1923</td>
<td>X</td>
<td>12 Maple St., Ashworthale, Mass.</td>
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<td>Spanier, Andrew, Jr.</td>
<td>1922</td>
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<td>1611 West 117th St., Cleveland, Ohio</td>
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<td>Spaulding, George Whittier</td>
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<td>13 Grant St., Lexington, Mass.</td>
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<td>Spaulding, John Byron</td>
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<td>Spaulding, James L.</td>
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<td>35 East Main St., Greenwich, Mass.</td>
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<td>Lancaster, N.H.</td>
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<td>Spier, Godfrey Burras</td>
<td>1923</td>
<td>X</td>
<td>Hotel Irving, Granbury Park, New York, N.Y.</td>
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<td>Spencer, Hugh Harding</td>
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<td>31A Sacramento St., Cambridge, Mass.</td>
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<td>113 Sturgis Ave., Milford, Ohio</td>
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<td>Spengler, Harold Hudson, A.B.</td>
<td>1922</td>
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<td>10063 Kee Mar Park, Cleveland, Ohio</td>
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</table>
None  Class  Course  Home Address
Spilios, Angeles Arthur  1923  XIV  40 Highland Ave., Roxbury, Mass.
Spitz, Theodore Parker  1923  I  15 Coolidge St., Brookline, Mass.
Sprouse, Howard Marshall  1923  VI  214 W. Milton Ave., Railway, N.J.
Spratley, James Bechick, E.E.  1923  XXIX  262 35th St., Norfolk, Va.
Spurlie, Charles Wheeler  1923  XV  957 Longwood Drive, Chicago, Ill.
Spendel, Robert Oram  1923  X  114 Francisco Ave., Rutherford, N.J.
Spenck, Francis Pfleumer  1923  X  619 Ridge Ave., Lawrenceburg, Ind.
Staats, James Avery  1923  XI  69 Orient Court, Swampscott, Mass.
Staats, Thomas David  1923  II  76 Somerset Ave., Taunton, Mass.
Staats, Harold Preston  1923  II  877 Mason St., Portland, Ore.
Stanton, Albert Glenn  1923  II  69 Hamilton St., Worcester, Mass.
Stanton, John James  1923  XIV  734 Corbett St., Portland, Ore.
Stanton, John Joseph  1923  VI  38 Central St., Wakefield, Mass.
Stapleton, Elsa  1923  XV  401 John H. L. Wolfe, Baltimore Gas &
Stapleton, Felsa  1923  X     South Lancaster, Mass.
Steech, Charles, Jr., 4BE  1923  XIV  210 Turrell Ave., South Orange, N.J.
Stack, Richard Henry  1923  I  17 Gibson Road, Newtonville, Mass.
Stack, Walter Bur  1923  II  609 Maple Ave., St. Louis, Mo.
Starr, Frank James  1923  III  51 Emerson Road, Winthrop, Mass.
Steele, Philip Morris  1923  VI  53 Roberts St., Maiden, Mass.
Stead, Stanley Wilson  1923  VI  192 Hostos St., Mayaguez, Porto Rico
Steinbruggen, Richard William  1923  XII  184 Nassau St., Providence, N.J.
Steliam, Louis  1923  XII  29 Anderson St., Boston, Mass.
Stein, Mark Henry  1923  I  1963 Manhattan Ave., Brooklyn, N.Y.
Steiner, Carl  1923  II  White St., Newport, R.I.
Steps, Isidore Harry  1923  X  Kristiania, Norway
Stephenson, Thora Layland  1923  X  39 Joy St., Boston, Mass.
Sterling, Royal  1923  X  322 Harvard St., Cambridge, Mass.
Sterling, Albert Webster  1923  X  Dracut, Mass.
Stevens, Amos Henry, AXA  1923  XV  11 Wallaston Ave., Arlington Heights,
Stevens, Breeve Jervis  1923  VII  Mass.
Stevens, Frederick Bolles  1923  VI  118 Hemenway St., Boston, Mass.
Stevens, Howard B.  1923  VII  22 Waco St., Dracut, Mass.
Stevens, Leslie Clark  1923  VII  440 64th St., Brooklyn, N.Y.
Stevens, Thomas Theodore  1923  XIII-A  Pervis, California
Stevenson, Thomas Theodore  1923  II  412 Union Ave, El Paso, Texas
Stevenson, Victor Enrique  1923  XIII-A  Berwick, Maine
Stewart, Alexander Cameron  1923  III  Antaflagga, Chile
Stewart, Alexander Cameron  1923  I  Costa Linda & Beaver St, Waltham,
Stewart, Basil Ogden  1923  X  Mass.
Stewart, Chester Cameron, S.B  1923  X  118 E. Mitchell St., Kendallville, Ind.
Stewart, Douglas Cyrild  1923  X  3 Utica St., Buffalo, N.Y.
Stewart, Earl Reynolds  1923  XIV  17 Roswell St., Roxbury, Mass.
Stewart, Frank Barretto  1923  X  3 Overton Road, Ossining, N.Y.
Stewart, Herbert Rowland  1923  VI  Box 266, Woodland, Me.
Stewart, Ors Nash  1923  XV  1814 East Sixth St., Cleveland, Ohio.
Stewart, Paul Rember  1923  III  112 Lewis Ave., Elmhurst, L.I., N.Y.,
Stewart, Robert Wyar  1923  III  Donnybrook, Dublin, Ireland
Stewart, William Jamieson, Jr., Bos'  1923  X  Box 22, Larnam Park, Calif.
Stockney, Emily Pierpont  1923  IV  Angu Hotel, Western Ave., St. Paul,
Stiefel, Ralph Charles, Jr., AKE  1923  Minn.
Stif, Churchil Keith  1923  XV  1 Pittsburgh Circle, Ellwood City, Pa.
Stiglitz, Florence Waud  1923  I  928 Maple St., Fall River, Mass.
Stillman, Henry Calmon  1923  X  10 Shepard St., Cambridge, Mass.
Stockberger, Donald Charles  1923  X  16 Fair St., Newburyport, Mass.
Stockbridge, Harold Alfred  1923  X  23 Ellery St., Cambridge, Mass.
Stockbridge, Harold Alfred  1923  XV  7 Washington St., Newton, Mass.
Stoddard, Raymond Robert  1923  VI  550 Eastern Ave, E. Lynn, Mass.
Stoeber, Charles Brown  1923  VI  2416 35th St., N.W., Washington, D.C.
Stone, Carol Leon  1923  III  21 Commonwealth Terrace, Allston, Mass.
Stone, Royal Aimison  1923  II  20 Tacson St., Pittsfield, Mass.
Stone, William Ernest  1923  III  30 Claremont Terrace, Swampscott
Strick, Theodore  1923  XX  20 Ridgefield St., Cambridge, Mass.
Strick, Theodore  1923  XV  Lewison Heights, Lewiston, N.Y.
Straits, Charles Donnalee, B.S.  1923  XIV  401 Taylor St., Washington, D.C.
Straw, Sydney Martin  1923  VI  401 Taylor St., Washington, D.C.
Strenbol, Louis Daniel, SAE  1923  II  401 Taylor St., Washington, D.C.
Stroebel, Louis Daniel  1923  III  29 West 35th St., New York, N.Y.
Strick, Theodore  1923  V  620 Banard Ave., Houston, Texas
Strick, Theodore  1923  I  153 Mailey Lane, Seattle, Wash.
Strick, Theodore  1923  I  401 West End Ave, New York, N.Y.
Strick, Theodore  1923  II  718 Pine St., Michigan City, Ind.
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- **Name**
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- **Course**
- **Home Address**

Other entries include:

- **Yang, Soo Lien, S.B.**
- **Grad.**
- **VI**
- **Young, Albert Morse**
- **1921**
- **Vacation Locke, S.B.**
- **1922**
- **Young, Edward Lawitt**
- **1923**
- **Young, Havley Smith**
- **1923**
- **Young, James Marshall**
- **1924**
- **Young, Joe W**
- **1924**
- **Young, Philip Lee, S.B.**
- **1924**
- **Grad.**
- **VI-A**
- **Young, William Hoyt, Jr., 92K**
- **1921**
- **Vacation Yoetta**
- **1921**
- **Youngs, Frank Leland**
- **1922**
- **Youngs, Dee Aline, A.B.**
- **1921**
- **Youst, Merrill Arthur, B.A.**
- **1924**
- **Yu, Kei Chi**
- **1923**
- **Yu, Tsu Huang**
- **1923**
- **Yung, Hun Fun**
- **1924**
- **Zacharvas, Irving**
- **1923**
- **Zee, Samuel Isidor**
- **1922**
- **Zeger, Harold Lewis Arnold**
- **1925**
- **Zane, John Louis Arnold**
- **1926**
- **Zangwill, Bernard Logic**
- **1933**
- **Zany, William Wardsworth**
- **1922**
- **Zartarian, Sarkis Marderos**
- **1924**
- **Zeller, Paul John Akson**
- **1921**
- **Zeller, Miles Miller, B.H.**
- **1921**
- **Zorros, John Nicholas**
- **1923**
- **Zorlo, James Vincent**
- **1922**

Other locations include:

- **Szechuan, China**
- **V**
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