

Intro:

The first part of the puzzle is indicating that teams need to go to two shrunken buildings on campus, the small Building 10 in Building 3 just off the Infinite, and the Green Building model in between Lobby 13 and 10. At both of these locations will be posters for a Shrink Ray lab seeking test subjects. The QR code on these posters will direct them to a page with the puzzle for that building on it. Solving these puzzles should give them the email address of the “lab tech/hunt writer.”

Green Building:

These are Venn diagrams of the various lab groups in the Green Building, only including faculty and researchers. The red circles are groups like the Herring Group which are headed by one professor, while black circles are larger groups like the Earth Resources Lab. Solvers should identify the missing people, locate their offices and then trace out letters on the face of the Green Building from office to office.

1	Dutkiewicz	54-1514
1	Follows	54-1526
2	Evans	54-718
3	Floyd	54-318
1	Carr	54-418
2	Lima	54-724
3	Cziczo	54-1324
4	Campin	54-1516
5	Prinn	54-1312a
6	Faul	54-712

This spells out YO on the Green Building.

Building 10:

A elimination-type grid puzzle, matching hackers’ names, courses, color of the ladder segment that they are responsible for, and climbing order. There’s no particular trick to this, and the last question simply yields the colors cyan, teal, and ocean, giving CTO.

	A	B	C	D	E	J	azur	iris	cyan	periw	ocea	teal	Col	Col	Col	Col	Col	Course 21	
1		o								o							o		
2			o				o											o	
3	o							o					o						
4					o							o			o				
5				o							o								o
6						o			o					o					
Course 1	o							o											
Course 2						o			o										
Course 6					o							o							
Course 9		o								o									
Course 10			o				o												
Course 21				o							o								
azure			o																
iris	o																		
cyan						o													
periwinkle		o																	
ocean				o															
teal					o														

Together this gives YOCTO, from the beginning, players were instructed to find an email address and then email yocto@mit.edu. Players have the interaction, which clues them to return to the full-sized versions of both the places they originally visited, the Green Building and Building 10. There will be QR codes at each of these locations, this will bring them to a password locked page asking “Who sent you?” the answer being “yocto”.

Green Building:

Same idea as the last puzzle but this time they are all organized by features of their pictures in the EAPS directory. Each color corresponds to a particular feature in the pictures.

			white backgroun d	orange
1	Plumb	54-1712		
2	Rothman	54-1824	suit jacket	green
3	Ramezani	54-1126	tie	purple
4	Chatterjee	54-1216	black and white	teal
5	Ramezani	54-1126	glasses	red
6	Cahoy	54-422	hat	yellow
7	Toksoz	54-614	chalkboard	pink
			white backgroun d	orange
1	Illari	54-1612		
2	Wunsch	54-1426	suit jacket	green
3	Bernabe	54-722	tie	purple
4	Toksov	54-614	books	dark blue
5	Wisdom	54-414	glasses	red
6	Binzel	54-426	chalkboard	pink

This gives E5

Building 10:

Another elimination puzzle, but this time, the identities of the hackers are not known. The identities are clued in separately, which should be identified as names on the buildings near Killian Court. The men named in the identification portion should then be matched with their respective fields. The equation at the end requires all of the information to be matched up, and gives the eventual answer of 1091.

	total	drea	imag	fant:	duct	WD-	Cour	Cour	Cour	Cour	Cour	Course 24
1						x					x	
2					x					x		
3			x									x
4	x							x				
5				x					x			
6		x					x					
Course 1		x										
Course 5	x											
Course 7				x								
Course 8					x							
Course 12						x						
Course 24			x									

The hackers' identities are as follows:

Telford - Course 1

Cavendish - Course 5

Darwin - Course 7

Newton - Course 8

Hutton - Course 12

Aristotle - Course 24

A = 1809 (Darwin)

B = -384 (Aristotle, 384 BC)

C = 5 (Cavendish)

Together this is E51091 or E51-091. Once players go here they will find a poster in the history department with a large picture of a coin on it and the title "LITTLE BIGHORN"