

MINECRAFT: BE THE BRIDGE



**You NEED MCE
downloaded to
participate in this PD
Thank you!**

PRESENTATION BY:
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Instructional Coach

SESSION OBJECTIVES

Become more familiar with the MCE Lesson Library.



Become more confident when creating course assignments with a MCE option.



Become more comfortable playing and exploring in MCE.



Understand that we can collaborate on MCE assignments, even if I'm NOT your coach!



HOW DOES ONE BE THE BRIDGER?

1. Take what you already have in Canvas.

2. Add a Minecraft Education Lens

3. Partner & Brainstorm
How to Merge the
Two

4. Create an Example
for Students to
Reference.





Does this even apply to
my content area?



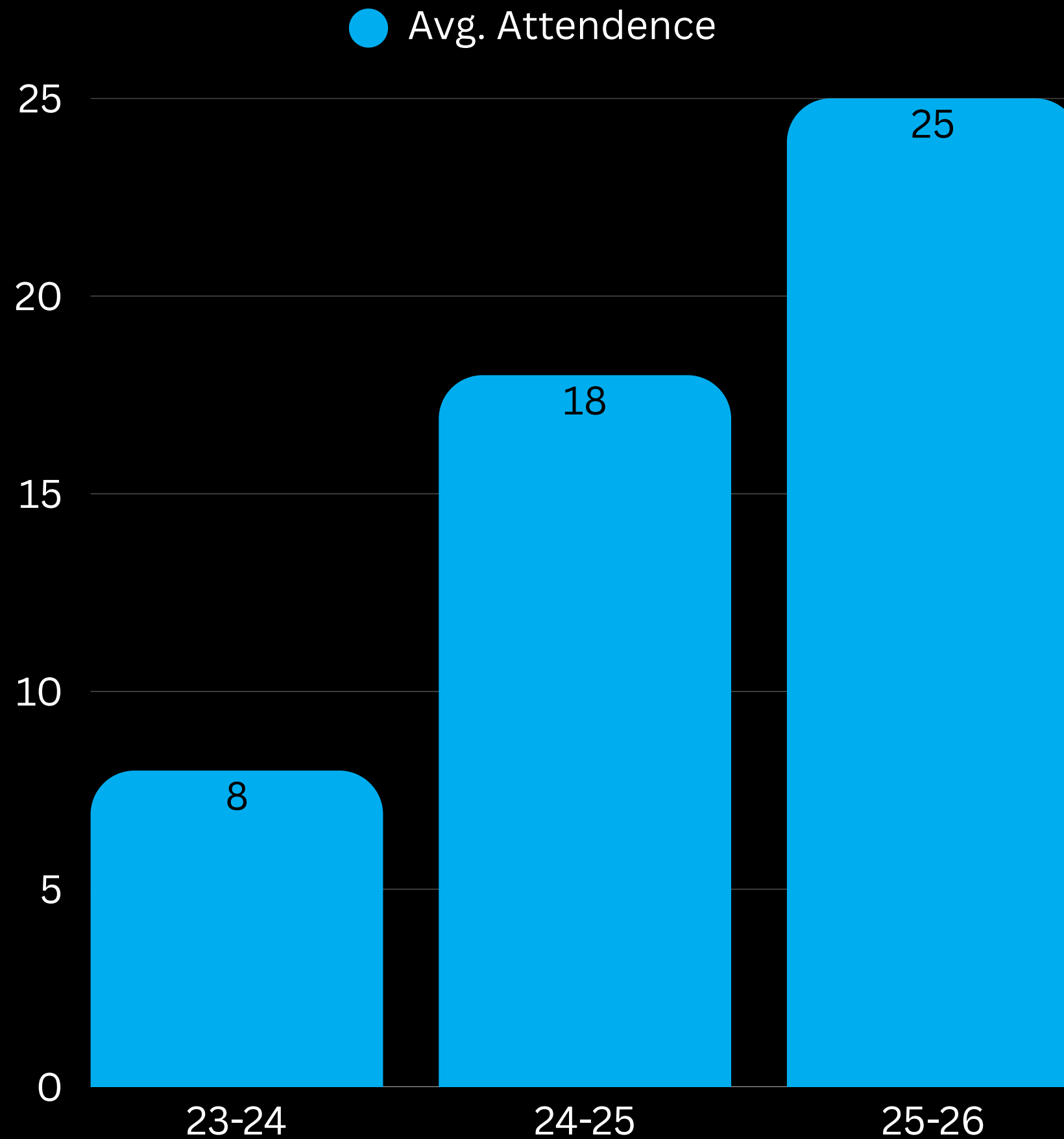
Will my students even
attempt this assignment?



How do we start? You're
not even my coach!

**MINECRAFT DOESN'T
PLAY FAVORITES!**

BY THE NUMBERS



With Eyes-On this SY, I averaged 18 per week.

MINECRAFT LIBRARY



VIEW MY WORLDS



VIEW LIBRARY



CREATE NEW



JOIN WORLD



IMPORT



Library

Search Library...



HOW TO PLAY



STARTER WORLDS



BUILD CHALLENGES



COMPUTER SCIENCE



MATHEMATICS



SCIENCE



LANGUAGE



ART & DESIGN



SOCIAL STUDIES



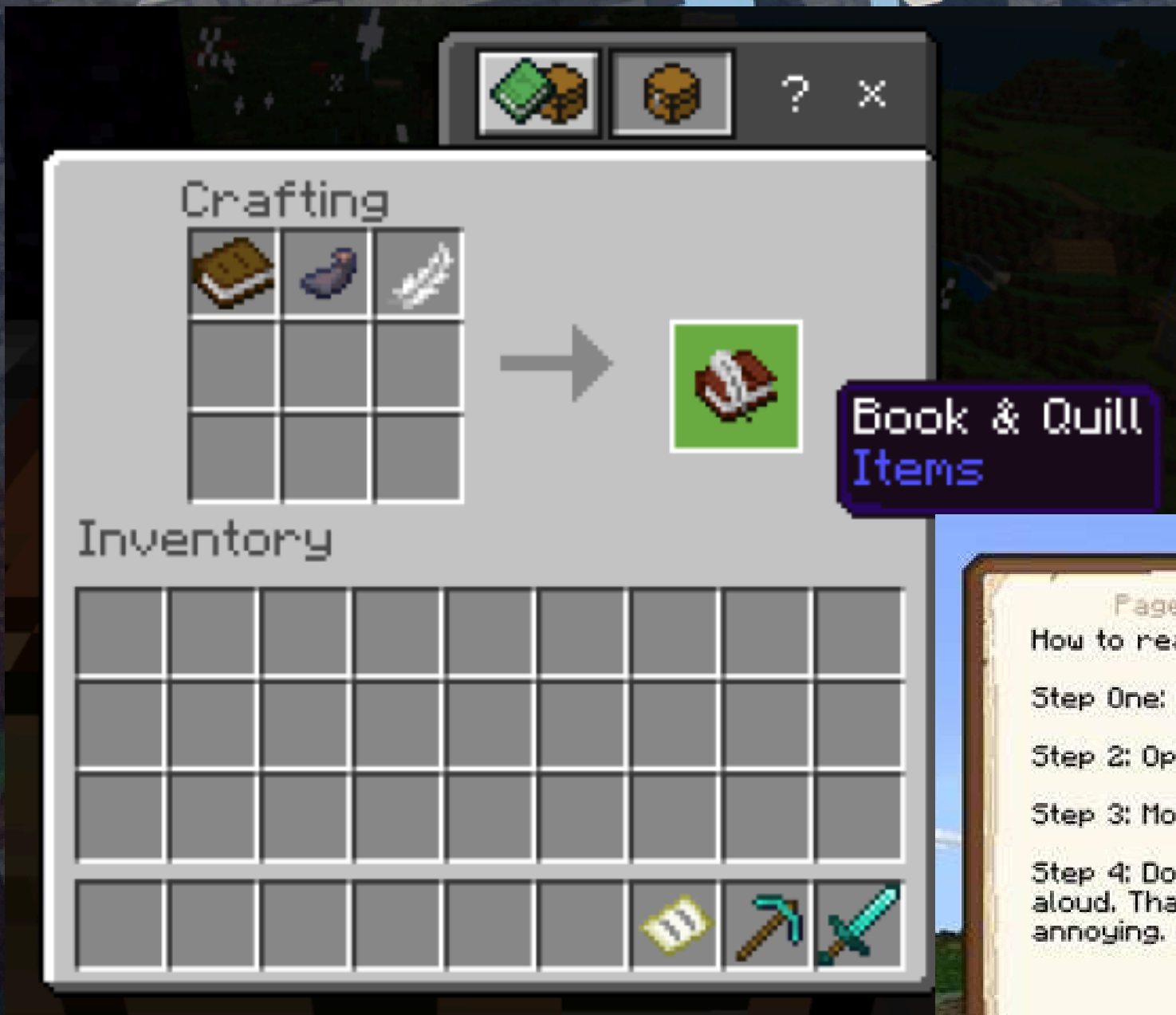
CAREER EDUCATION



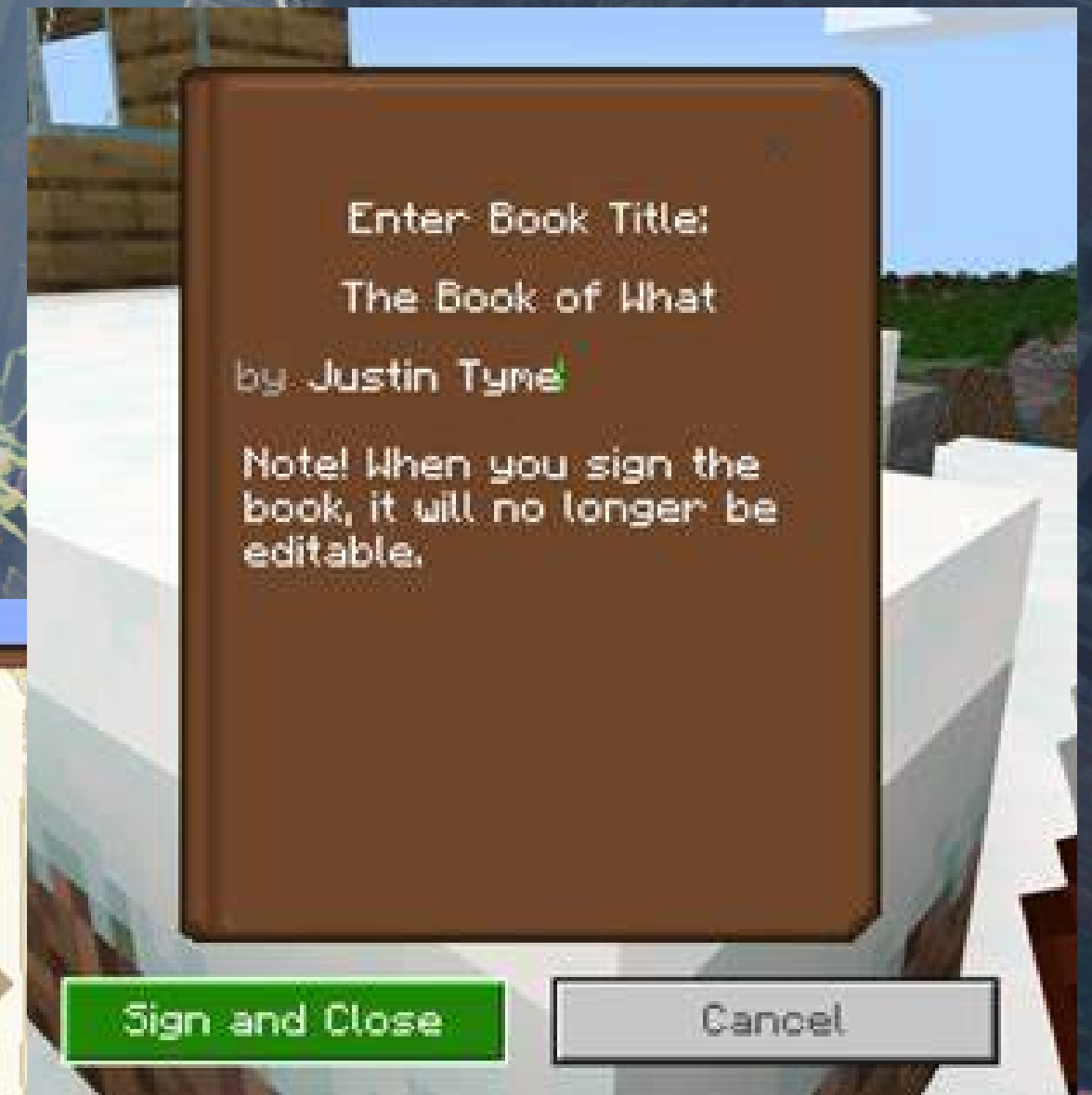
ESPORTS

Educator Resources

HOW CAN STUDENTS SUBMIT WORK?



Click here
for
directions!



Each of these tutorial worlds is designed to help you learn different skills in support of using Minecraft Education in your classroom, camp, or club.



1. Movement

By Minecraft Education



1. Movement (Touch)

By Minecraft Education



2. Place & Break

By Minecraft Education



2. Place & Break (Touch)

By Minecraft Education



3. Interact

By Minecraft Education



3. Interact (Touch)

By Minecraft Education



4. Camera & Portfolio

By Minecraft Education



4. Camera & Portfolio (Touch)

By Minecraft Education



5. Chalkboards

By Minecraft Education



5. Chalkboards (Touch)

By Minecraft Education



6. NPC

By Minecraft Education



6. NPC (Touch)

By Minecraft Education

IMMUNE SYSTEM FORT/CASTLE PROJECT

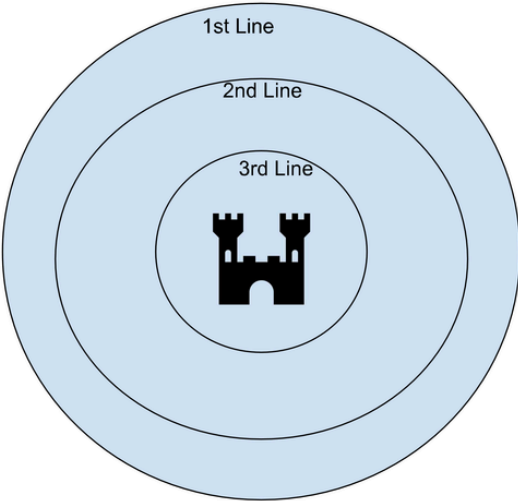


Imagine that you are a king/queen of an empire. You and your entire empire are about to be attacked by your biggest and most fearful enemy. It is up to you to save everyone. In order to do this, you must design a fort/castle that will provide the necessary protection. Your fort should include **three lines of defense**.

List each line of defense that will resemble those in the human body's immune system.

<u>*In Your Body*</u>	<u>*In Your Fort/Castle*</u>
1ST LINE OF DEFENSE (1st ring, furthest from castle)	
Skin (Barrier) (Walls...)	1. Barrier-
Respiratory, Mucus, Sneeze, Cough (Sticky, Motion, Spiky)	1. Sticky- 2. Motion-
Digestive Saliva and Stomach Acid (Liquid)	1. Chemical- 2. Chemical-
2ND LINE OF DEFENSE (2nd ring, middle)	
Blood with White Blood Cells (Basic Fighter)	1. Basic Fighter-
3RD LINE OF DEFENSE (3rd ring, closest to castle)	
T-Cells (Leader) (Spotter)	1. Who-
B-Cells making antibodies to attach pathogen (Weapons) (Killer)	1. Who- 2. Weapon-
PATHOGENS (wherever!)	
Bacteria, Viruses, Fungi (BAD GUYS)	1. Bad Guy- 2. Bad Guy-

You must draw a **colorful** bird's eye view picture to show what the lines of defense will look like. You can do this in any format (3D, Digital, hand, etc). You will then **add descriptions** to explain how they will work to protect you and your empire. Remember to be creative!



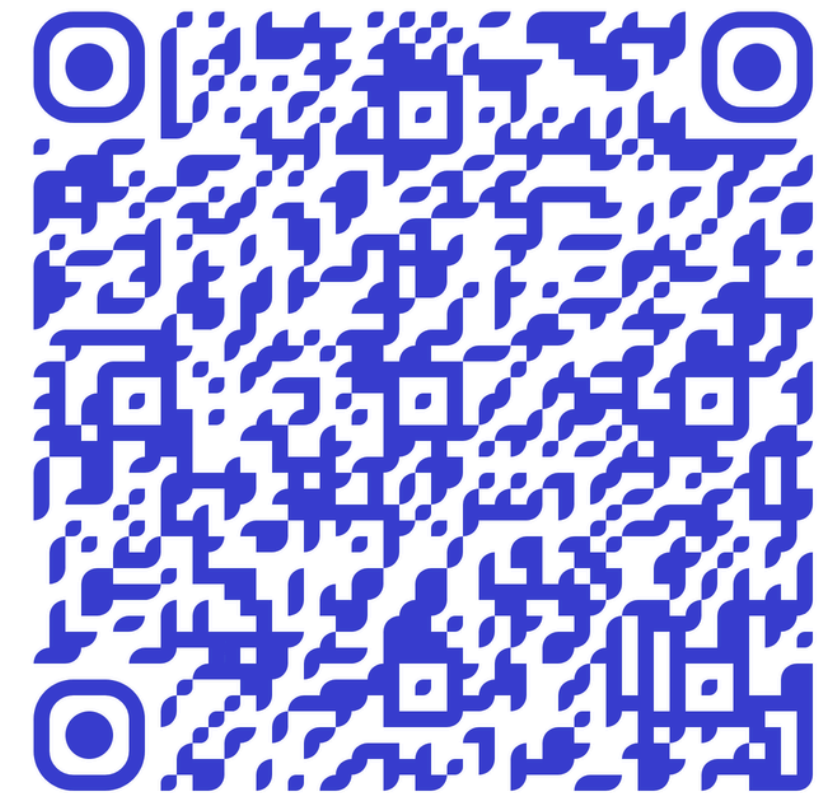
***CHECK:** Do you have all **3** lines of defense? Are each part and line labeled? Did you describe? Color? Neat? IS YOUR NAME ON IT?



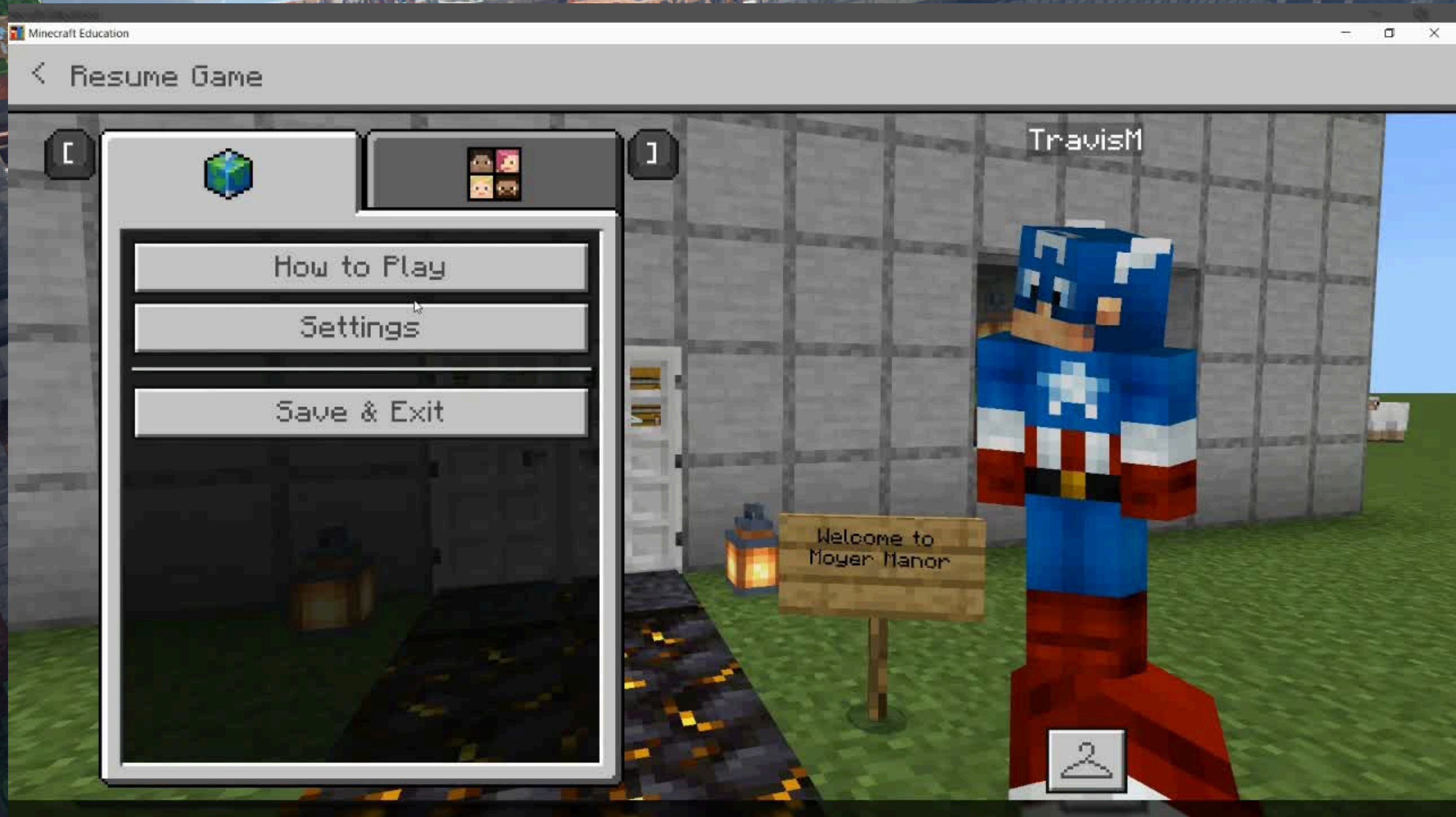
SCAN ME



I Tried...



SCAN ME



I Tried...

An aerial view of a Minecraft city built on a dark, textured terrain. A large body of water is in the center, with a bright sun reflecting on its surface. A bridge with many small figures of people is visible in the upper left. The city features various buildings, including a large one with a green roof on the right.

YOUR TURN!

I challenge you to
create your own
submission for 1 of
the 2 examples I
provided.

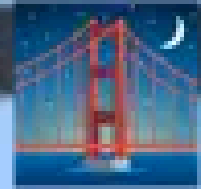
You may work
with a partner &
I'll be around to
answer any
questions you
may have.

Good luck!



Come with me and you'll be
in a world of pure imagination.

MY MINECRAFT PAROLET



Minecraft: Be The Bridge

Need help finding a place to start with Minecraft? Check out the examples below! I've included a variety of content areas, grade levels, lesson directions, student submissions, and even my own attempts!

Start Here / Resources



Mr. Travis Moyer /teacher/
3 months ago

Install & Login



PDF

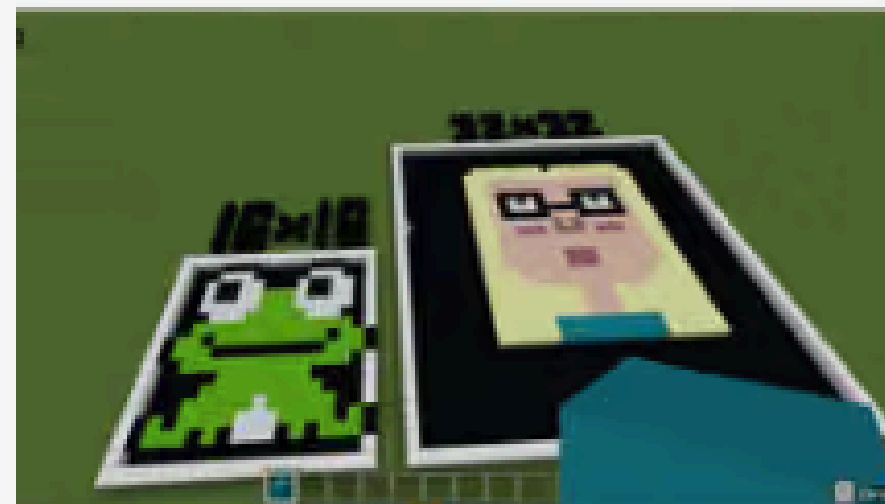
MC EDU Install Directions HS

Art



Mr. Travis Moyer /teacher/
3 months ago

Self Portrait: Student Submission

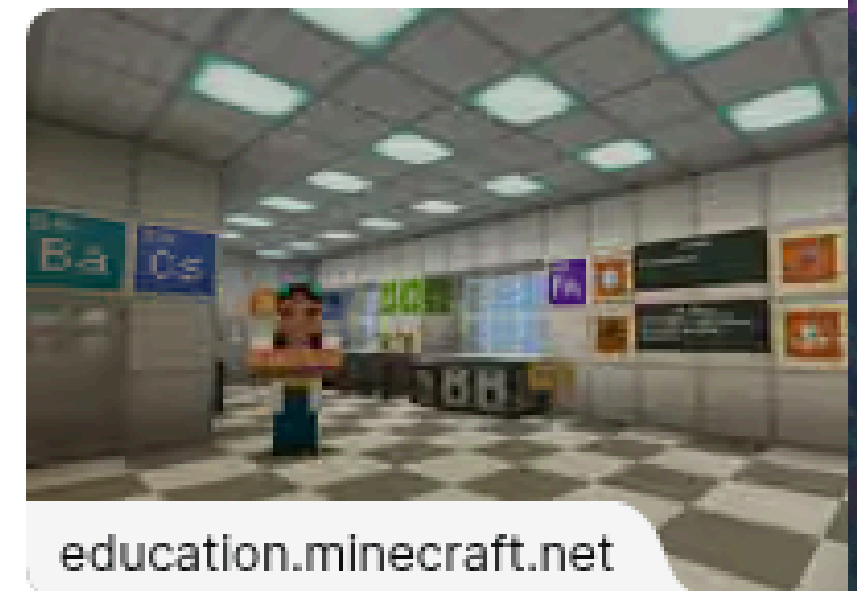


Careers



Mr. Travis Moyer /teacher/
3 months ago

Careers in Chemistry



education.minecraft.net

Careers in Chemistry



THANK YOU FOR BUILDING!