

## Subtraction World: Extensions

LEVEL UP your coding skills with [Prodigy Learning](#) and their [Coding Credentials](#) program! The agent is an amazing resource in Minecraft that is often under-utilized by students. Consider checking out Prodigy Learning and their coding courses, and revisiting the lesson to use the agent to help with design challenges, such as building an elevator or creating a labyrinth in the museum gardens.



### Credentials & Curriculum Pathway



### Other Extension Ideas:

- Go back to the village at the end of the second zone. The world is really beautiful with many mobs (animals or villagers), houses, and plants. Look around and create a mathematical subtraction word problem by entering into the houses and adding a word problem about the village using facts about the world. Write the word problem on a chalk board and insert boards around the world and create a math scavenger hunt (Note: make sure to change the classroom settings to immutable world. This will allow the students to build anywhere in the world).
- Solve the math problems that students have created in the world.