

## Objective

By the end of this lesson, you will have a better understanding of the game Terraria and be able to apply strategic thinking and problem-solving skills while playing.

## Materials and Prep

- A computer or gaming console with Terraria installed
- A notebook and pen/pencil for taking notes
- Prior knowledge of basic controls and gameplay mechanics in Terraria

## Activities

- Explore and gather resources: Encourage the student to explore the game world, mine different materials, and collect resources to build and craft items.
- Build a shelter: Guide the student to construct a shelter to protect themselves from enemies and provide a safe base for further exploration.
- Engage in combat: Encourage the student to engage in combat with different enemies, utilizing weapons and strategies to defeat them.
- Create and customize: Prompt the student to use their creativity to build and customize their own structures, using various materials and furniture available in the game.
- Complete quests and challenges: Introduce the student to in-game quests and challenges, guiding them to complete these tasks to progress further in the game.

## Talking Points

- Discuss the concept of open-world exploration and how Terraria allows players to freely explore and interact with the game environment.
- "In Terraria, you have the freedom to dig, mine, and build. This allows you to create your own unique world and shape it according to your imagination."
- Talk about the importance of resource management and how collecting different materials in the game can be used to craft weapons, armor, and other useful items.
- "Remember, it's important to gather resources strategically and efficiently. This will help you progress faster and overcome challenges."
- Explain the concept of combat in Terraria and the different types of enemies the student may encounter.
- "When engaging in combat, it's crucial to assess the enemy's behavior and attack patterns. This will help you plan your moves and defeat them more effectively."
- Highlight the significance of creativity and customization in the game, encouraging the student to experiment with different building designs and decorations.
- "Don't be afraid to let your creativity shine! Building unique structures and personalizing your world is one of the most enjoyable aspects of Terraria."
- Discuss the quests and challenges available in Terraria, explaining how they provide goals and objectives for the player to accomplish.
- "Completing quests and challenges not only rewards you with valuable items and progress but also helps you unlock new areas and features in the game."