## Objective

By the end of this lesson, the student will have a deeper understanding of basic game mechanics in Minecraft, including resource gathering, crafting, and building strategies. They will also create their own unique structure in the game, applying what they've learned.

## **Materials and Prep**

- Minecraft (Java or Bedrock Edition)
- A computer or gaming device with Minecraft installed
- A notebook or digital document for taking notes
- Access to the internet for tutorials (optional)

Before the lesson, ensure that Minecraft is installed and updated. Familiarize yourself with the game's basic controls and mechanics if you haven't played before.

# Activities

### • Resource Gathering Challenge

Start the lesson by setting a timer for 10 minutes. The student will gather as many resources as possible, such as wood, stone, and food. This will teach them the importance of resource management in the game.

#### • Crafting Workshop

Using the resources gathered, the student will craft essential items like tools and weapons. Discuss the crafting recipes and their uses, encouraging the student to experiment with different combinations.

#### • Building a Shelter

The student will use their gathered resources to build a simple shelter. This activity will help them understand the importance of safety and strategic planning in the game.

#### • Creative Mode Exploration

Switch to Creative Mode and let the student explore the world without limitations. They can create anything they want, allowing for creativity and self-expression.

## **Talking Points**

- "Minecraft is all about creativity! You can build anything from a simple house to a massive castle."
- "Gathering resources is key. The more you collect, the more options you have for crafting."
- "Crafting is like cooking! You need the right ingredients to make the tools and items you want."
- "Building a shelter is super important, especially at night when monsters come out!"
- "In Creative Mode, you can let your imagination run wild. What will you create?"
- "Always think strategically. Where will you place your shelter? How will you gather resources efficiently?"
- "Don't be afraid to experiment. Sometimes the best ideas come from trying something new!"