

Objective

By the end of this lesson, you will be able to understand the basics of game design and art creation using Roblox as a platform.

Materials and Prep

- Computer or tablet with Roblox installed
- Internet connection
- Creativity and imagination

Activities

- **1. Create Your Own Roblox Game:** Use Roblox Studio to design and build your own game. Think about the theme, objectives, and challenges you want to include.
- **2. Design Custom Art Assets:** Explore the Roblox library to find inspiration for creating custom art assets. Use tools like Paint 3D or any online art tool to design unique characters, items, and environments for your game.
- **3. Collaborate with Friends:** Invite friends to join you in Roblox Studio to work together on a game project. Share ideas, give feedback, and help each other improve your creations.

Talking Points

- **Understanding Game Design:** "Game design is like creating a blueprint for a fun experience. Think about what makes a game enjoyable and challenging."
- **Importance of Art in Games:** "Art in games helps to set the mood, create atmosphere, and make the game world more immersive. It's a crucial aspect of game development."
- **Collaboration and Communication:** "Working with others in game development teaches you how to communicate effectively, share ideas, and solve problems together."