

Batman Lunar Lander

1. The start Screen:

Background: Batman standing on a roof looking towards the moon with Batman sign on it

Text with a button: "Press ENTER to start"

2. The actual game:

Batman's spacecraft descends towards the moon

The gravity accelerates the spacecraft downwards

The space key control the thrust of the spacecraft

Update the y-position and velocity of the spacecraft

if the spacecraft land safely, Batman will jump out of the spacecraft

If the spacecraft hit the moon surface too hard then an explosion occurs

3. The result screen:

Text: "Game Over" or "Mission Completed" based on the spacecraft's landing

Text with a button: "Press ENTER to restart"