Lunar Lander - Lab 2

Alva Löfquist

Description

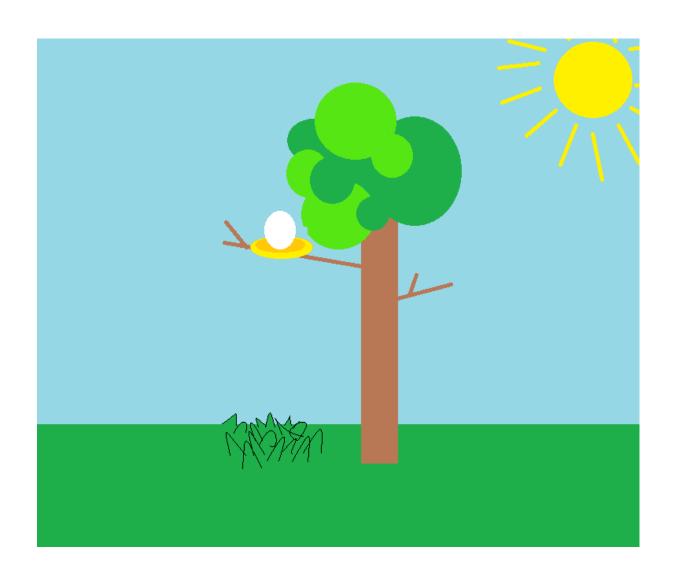
An egg falling from a tree onto grass. The game is to stop it from breaking when it falls down.

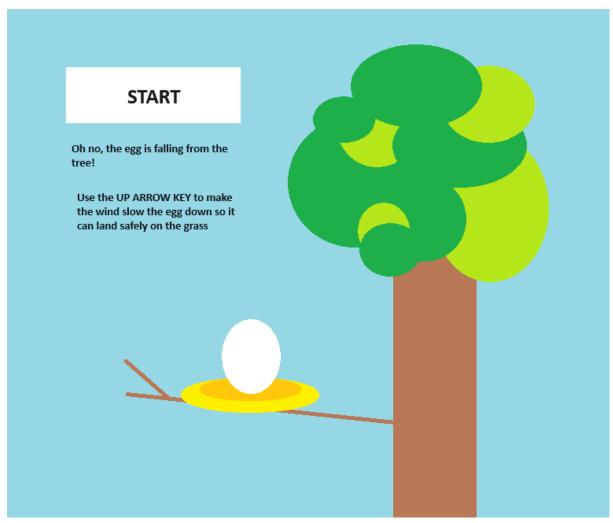
Rules

- The egg can go up with the space key
- The egg falls down with gravity (velocity and acceleration, not linear)

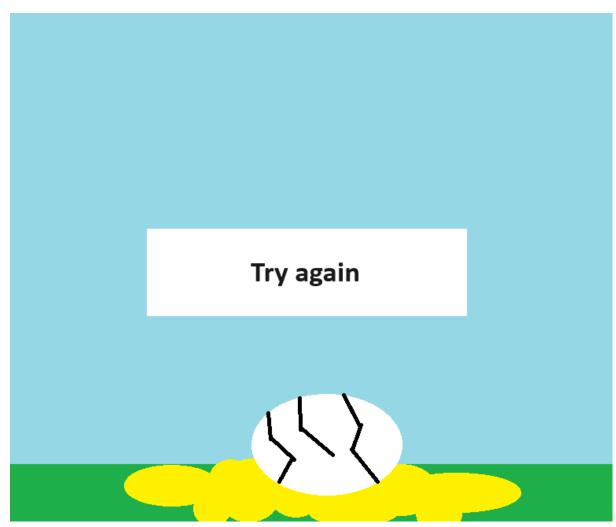
Steps

- 1. Draw background (sky, sun, grass, tree)
- 2. Draw egg
- 3. Create gravity for egg (with space key)
- 4. Create collision between egg and ground (if velocity is to high when landing)
- 5. Make start screen (egg in tree)
- 6. Make end screen (game over text, cracked egg, play again button)

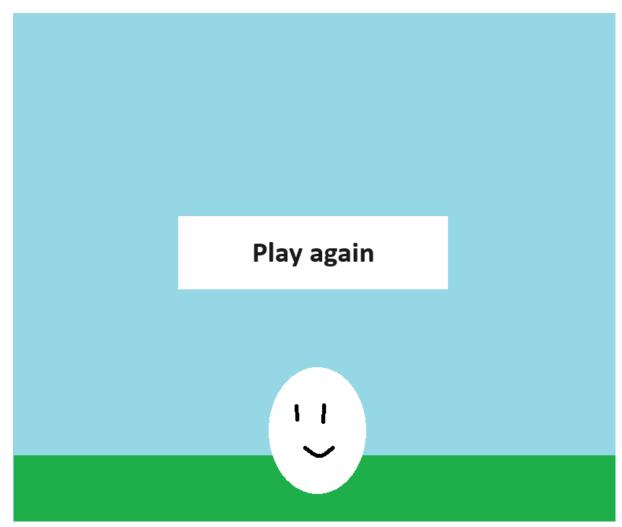




Start screen



Game over screen



Win screen