

Video transcript for 'How to Make a Computer Game'.

Have you ever wondered how computer games work? There are many different types of games and you can play them using many different machines.

But what about making your own game?

Anyone can make a game. You just need imagination and coding.

You can use the computer to draw the pictures for the game. Then you can use code to animate how the characters will move. You'll also need algorithms to choose what will happen in the game.

When you play a game you could use a keyboard, mouse, games controller or a touch screen to control what happens. A game is about reaching a goal or solving a puzzle step by step.

A puzzle is made up of algorithms. They set the choices and the challenges in the game. When you make the game, you need to turn your algorithms into code.

A game gets more difficult as you go along. If you do well you should get a reward and win the game.