

## MineCraft Introduction

### Discover

Create your own MineCraft world, and go around building things.

### Learn

Once inside a world, the mouse is used to let your character look around, and the following keys:

- 'A'/'D' strafe left/right
- 'W'/'S' move forward/backwards
- SpaceBar to jump
- Double-SpaceBar to toggle on/off flying mode
- Hold SpaceBar to fly up when flying mode is on

### Apply

Start a game, then create a new world. It takes over 30 seconds.

Look at a nearby block, then hold left-click to destroy it.

Use the number keys to select an item in your inventory array (1-8). Use right-click to build.

The 'E' character shows many more different blocks that can be selected for the inventory via the mouse, or the arrow-keys and Enter.

Create a tall tower, a long beam/bridge, or a garden of plants.

Use different colours to make the world yours.

Press Escape to bring up the “Game menu”, figure out what the two top-left buttons do.

To quit MineCraft, look at the top-right hand corner of the black screen behind the MineCraft screen.

Click the little [x] icon to exit.

### Teach

Invite someone to explore you world and you theirs.

Can you explain what the two top-left buttons in the “Game menu” do?

### Discover

MC2-Python: Affect the MineCraft world with python code.

MC1-Network: Join another person's world with them.

Can you guess what the number is in the first part of card names?

### MC1-Intro

**Unlocks:** MC2-Python, MC1-Network