

Instructions for Downloading and Using Minecraft for our Minecraft Models

This document provides instructions on how to download, use, and enhance our Minecraft models in your Minecraft application.

We have two Minecraft formats available for download for each of our Minecraft models:

1. A .mcworld file for playing Minecraft on an Android or iOS device.
2. A .zip file for playing Minecraft: Java Edition on a desktop or laptop.

Instructions for Minecraft on an Android or iOS Mobile Device

System Requirements

- You will need a licensed copy of Minecraft. Search for Minecraft on the App Store or Google Play Store on your mobile device to download.

Installation Instructions for our Minecraft models to Your Mobile Device:

1. Navigate to the Minecraft model you are interested in on our website using your mobile device.
2. Click the button to download the .mcworld file. Your device may automatically prompt you to open the .mcworld file in Minecraft once it has been downloaded.
3. If you are not prompted automatically, manually open the .mcworld file (should appear in your downloads folder). This action should launch Minecraft.
4. Once Minecraft opens, you should see a message "Level import started...". The message "Level import finished successfully" will appear when the world is ready to play. Note: the imported world will not necessarily appear at the top of your list of worlds.
5. If the message "Level import failed" appears, try moving the .mcworld file into your Minecraft/games/com.mojang/minecraftWorlds folder and then retry manually opening the file.

Enhancing Your Visual Experience for Our Minecraft Models on Your Mobile Device

Here are some adjustments that you can make to the video settings to enhance our models on your mobile application:

- From the Minecraft main menu select "Settings" then "Video".
- Increase Brightness using the slider.
- Toggle off Beautiful Skies and Render Clouds.
- Increase the render distance to slightly less than the maximum distance that your device will support.

Instructions for Minecraft on a Desktop or Laptop

System Requirements

- A licensed copy of Minecraft. Don't have Minecraft? You can download a copy [here](#)
- At least 2 GB of free disk space
- 4 GB of RAM

Installation Instructions for our Minecraft models to Your Desktop or Laptop:

1. Navigate to the Minecraft model you are interested in on our website using your desktop or laptop.
2. Click the button to download the ZIP file containing the Minecraft model files to the Downloads folder on your computer.
3. Right click on the ZIP file in the Downloads folder and click "Extract All". Extract the model folder to the Desktop (or another preferred location) using the Browse button.
4. Start up Minecraft using the desktop icon.
5. Click "Play" at the bottom of the window.
6. Once the Minecraft home screen has loaded, select "Options", then "Resource Packs".
7. Select "Open resource pack folder". A new window will appear. You will use this window to move the geological model world files into Minecraft.
8. Navigate to the folder where you extracted the Minecraft files, select the Minecraft model folder and, using your right mouse button, select Cut.
9. Click the back arrow and use the address bar to navigate to the ".minecraft" folder.
10. Open the "saves" folder.
11. Use the right mouse button to Paste the Minecraft model folder into the "saves" folder.
12. You can then close the window, select Done in the Select Resource Packs window, and Done in the Options window.
13. Start your Minecraft game and select the geological model world to play.

Enhancing Your Visual Experience for Our Minecraft Models on Your Desktop or Laptop

Here are some adjustments that you can make to the video settings to enhance our models on your mobile application:

- From the Minecraft main menu click "Options" then "Video Settings".
- Change the brightness slider to "Bright".
- Turn the clouds setting to "Off".
- Increase the render distance to the maximum distance that your computer will support. We suggest starting with a value slightly less than the maximum.

Navigating Tips

To move around in the Minecraft models, you will need to use the following keys on your computer keyboard:

W - Move forward

A - Move left

S - Move backwards

D - Move right

Spacebar - Jump

If you press the spacebar twice quickly, you will be able to fly. To stop flying, simply press the spacebar quickly two times.

To descend while flying, press the left-shift key.

Disclaimer - These Minecraft worlds were built by the Alberta Geological Survey for educational and outreach purposes. This is not an official Minecraft product and is not associated with Mojang.