

Minecraft

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Minecraft



[Minecraft](#) is a sandbox construction game involving players interacting with the game world by placing and breaking various types of blocks in a three-dimensional environment. In this environment, players can build creative structures, creations, and artwork on multiplayer servers and singleplayer worlds across multiple game modes.

Recommended Ages	Year 2 to Year 7+ (ages 6 to 11+)
Product Cost	Minecraft Accounts \$25
Where to Purchase	Minecraft accounts can be purchased from Minecraft.net or from Game stores

Resources

Links

- [GrabCraft](#) - Blueprints on creating objects and models within Minecraft
- [PlanetMinecraft](#) - A Minecraft resource containing texture packs, character skins and maps.

Software

- Create a Minecraft server:
 - [For Windows/Mac Clients](#)
 - [For Tablets](#)
- Tools:
 - [WorldPainter](#) - Minecraft landscape editor and importer of height maps ([Terrain.party](#) is a good website for topology maps)
 - [MCC Toolchest](#) - Allows the conversion of various versions of Minecraft worlds including between Java and Bedrock clients
- Useful Plugins:
 - [Jail](#) - Allows moderators to jail/timeout players who break server rules

Handouts

- [Minecraft_Handout.docx](#)

- [Circle Guide](#)
- Various construction guides from [@PixelandPoly](#)

- Triangle and Circle Guide
- Path and Roads Guide
- Roof Profiles Guide
- Angled Walls Guide
- Hallway and Bridge Arches Guide

Programs

- [Queensland Minecraft](#)
- [Cairns Minecraft](#)