

Techno Summer Camps

[Game Design Studio 1](#) - Learn coding basics, build arcade mini-games, animations, and platformers.

Grades 3 – 5 (Beginner)

Date: June 18-22nd, M-F, 8:00am – 12:00pm (snacks will be provided)

Workshop Fee = \$180

Learn what it takes to build your own video game worlds. Design and build your own games from start to finish by connecting Lego-like code blocks. Build 2D game worlds, design animated heroes and villains, program game controls and motion, add music, and program game logic. At the end of the week, show off your own original games and play them with friends and family. *No prior programming experience required.*

Half Day Camp

- Day 1: Lights... Music... Action!
- Day 2: Animation and 2D Motion
- Day 3: Computer Generated Art
- Day 4: Game Design
- Day 5: Level Creation

[Mod Design Studio](#) - Discover fundamental programming concepts while making cool mods and

building games in your private Minecraft server, hosted by Tynker.

Grades 6-8 (Intermediate)

July 23rd -27th, M-F, 8:00am – 12:00pm (snacks will be provided)

Workshop Fee = \$200

Learn to program by making Minecraft mods on your own private server.
No prior programming experience required.

Half Day Camp

- Day 1: Skins, Resource Packs, Server Configuration and basic programming.
- Day 2: Loops, Variables, Delays and Server Commands
- Day 3: Functions, Parameters, Building with the Drone tool.
- Day 4: Game Design: Fowl Play
- Day 5: Game Design: Capture the Flag

Separate and Return the form below to the front office

Techno Summer Camps

Name of Student _____ Grade (Fall 2018) _____

_____ [Game Design Studio 1](#)

_____ [Mod Design Studio](#)

You will be billed for the camp fee.