Black Rocket June 2021 Classes Offerings

June 6-11, 2021 8:30-11:30 (Ages 8-11) 12:30-3:30 (Ages 11-14)

JavaScript Developer Jam

Learn programming tools so powerful they seem like magic! Start off by learning an array of core programming concepts with JavaScript by experimenting in a series of digital challenges. Start with programming your first animated memes, then tackle more advanced skills such as interactive 3D experiences and game creation. Projects will be available on a password protected Black Rocket website to share with friends and family. **Compatible with MAC, Windows and Chrome OS*. Ages: 8-11 and 11-14 Cost: \$169

Minecraft® Animators

Create the next popular animated Minecraft video on YouTube! Practice the same skills professionals at Pixar and Disney Animation Studios use. Discover the process of keyframing and tweening, how to use it to bring your own animated stories to life, and how to publish your content on YouTube. Student projects will be available on a password protected Black Rocket website to share with friends and family. Mac users can play their project at home, but will not be able to edit the project without a PC. Returning students can create more advanced projects that build on previous years. **Compatible with Windows OS only.*

Ages: 8-11 and 11-14 Cost" \$169

ROBLOX® Makers

Unlock the power of ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers! Learn how to build 3D models and create an adventure in your ROBLOX® world. Bring characters to life with unique animations you design. Student-created projects will be available on a password protected Black Rocket website to share with friends and family. *Compatible with MAC and Windows OS only.

Ages: 8-11 and 11-14 Cost:\$169

eSports Apprentice - Streamers and Gamers

Whether you want to be the next pro gamer, streamer, or gamecaster this course will teach you the basics to get started! No longer just a hobby, eSports is the fastest-growing career for the next generation. Over 400 million people watched YouTube videos and Twitch streams of video game competitions this year alone! In this course, students will develop game-play skills and compete using Black Rocket's eSports games and apps, learn how to produce commentary for live tournaments, use professional streaming software, and most importantly practice online safety. Student recordings will be available on a password protected website to share with friends and family. Videos will not be broadcast publicly but will be shared with all students in the class.

*A webcam is required for this course. Software is compatible with MAC and Windows OS only. Ages: 8-11 and 11-14 Cost:\$169 June 14-18

8:30-11:30 (Ages 8-11)

12:30-3:30 (Ages 11-14) Battle Royale: Make Your First Fortnite Style Video Game Make your First Video Game! Minecraft Redstone Engineers Python Programers

June 21-25

8:30-11:30 (Ages 8-11) 12:30-3:30 (Ages 11-14) Code Breakers Inventors League-Prototyping for the Future ROBLOX Coders and Entrepreneurs YouTube Content Creators Young Authors

June28-July 2

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YouTube FX Masters

MineCraft Animators ROBLOX Makers eSports Apprentice- Streamers and Gamers

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