



2021 Summer STEAM Camp

"Great Ideas, Inventions and Innovators!"

Week One: June 1st - 4th, Week Two: June 7th - 10th

Henry Ford wisely said, "Enthusiasm is the yeast that makes your hopes shine to the stars. Enthusiasm is the sparkle in your eyes, the swing in your gait. The grip of your hand, the irresistible surge of will and energy to execute your ideas." We are excited to offer opportunities for such enthusiasm during 2020's Summer STEAM Camp aptly themed "Great Ideas, Inventions and Innovators." During these two fun-filled weeks of exploration and discovery, we will delve into some of the following fascinating topics:

- 💡 Gadgets and Gizmos like those used in Rube Goldberg Devices
- 💡 Computers, Coding, Robotics, Gaming and their role in our lives and future
 - 💡 Modern concepts in mass production, electricity and communication
 - 💡 Artistic innovations in Architecture, Fashion, Photography and Film
- 💡 Imaginative innovators including Leonardo DaVinci, Salvador Dali, Frank Lloyd Wright and Iris Van Herpen
 - 💡 Famed inventors including Eli Whitney, Benjamin Franklin, Nikola Tesla and Ada Lovelace



Your Innovator can expect to:

- ✔ Write code (with Scratch, Sonic Pi, OSMO, and more)!
- ✔ Build and program with robotics (LEGO, SPRK+, Ozobot (BIT and EVO), Dash and Dot, Cue and more)!
- ✔ Create worlds in Minecraft EDU!
- ✔ Conduct scientific experiments, investigations and research!
- ✔ Showcase creativity with artistic and musical creations!
- ✔ Construct, assemble and design using materials such as LEGOs, Snap Circuits, Makey-Makeys and KEVA Planks!



- Led by Ms. Griffiee and Mrs. Reyes (MB STEM teacher team)
- Offered for rising 1st-6th grade Mt. Bethel students
- Dates: June 1-4 (T-F) and/or June 7-10 (M-Th)
- **Week 1 and 2 will offer different content and your Buccaneer is welcome for BOTH!**
- **Full Days:** 9:00am-3:00pm
 - **Full Day Price:** \$225
- **Before and/or After Care Available!**
 - 8am-9am Before Care
 - 3pm-5pm After Care
 - Prices available on site



Club Buccaneer and Buccaneer STEAM Team are enrichment experiences provided through MBES FACT vendors. Additional enrichment experiences available in the Fall and Spring!

****By Signing Up for 2021 Summer STEAM Camp you agree that Club Buccaneer and Buccaneer STEAM Team are not liable should your child test positive for Coronavirus. All Students will be required to follow Cobb County School District's COVID requirements.****

Register at: clubbuccaneer.org