

## Summer Camp 2022 Satellite Sites

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
STEMLab	Fast & The Curious	Wizard School	Critter Keepers	Rocket Scientists	Backyard Scientists	Mini Makers	Build-a-Bot	Escape from Tut's Tomb	Jedi Academy	STEAM Olympics

**Rocket Scientists:** Become rocket scientists as you build and launch all kinds of rockets, from straw rockets to chemical rockets!

**Backyard Scientists:** Explore the science found in your own backyard! Use the power of the sun to make a snack, create giant bubble wands and blow giant bubbles, learn about the nano science behind butterfly wings, make a bird feeder, and more!

**Build-a-Bot:** Spend the week playing with, programming, and building robots! Program a Lego Mindstorm Rover to complete a task, maneuver a mini Sphero around obstacles, race Ozobots through a maze,

**Escape from King Tut's Tomb:** Learn about the history, art, architecture, and STEM associated with the famous Egyptian Tomb prior to the arrival of the new traveling exhibit at The IMAG as you solve riddles, puzzles, and games to escape a King Tut themed Escape Room.

**Fast and the Curious:** Explore the science and engineering behind cars, boats, and planes as you build and race all different kinds!

**Wizard School:** Look for your acceptance letter in the mail and join The IMAG's Wizard School for a week! Get sorted into your house for the week. Attend classes on potions, charms, magical creatures and more! Make a unique wand, adopt a magical pet, and compete in a wizards' scavenger hunt. Graduate in a special ceremony at the end of the week.

**Critter Keepers:** Learn about the IMAG's animal ambassadors and how to care for them in this camp! Help prepare food for our reptiles, amphibians, and fish. Spend time with our bearded dragons, ball pythons, and more in special Meet-the-Keeper sessions. Spend the week caring for some of our smaller ambassadors in the classroom, too.

**Mini Makers:** Campers will learn how to use our Fab Lab equipment to create their very own vinyl decals and stickers, print custom t-shirts, 3D print toys, design unique water bottles, and more! We will use our Laser Cutter, Cricut machines, sublimation printer and heat press, 3D printer, 3D pens, and more in this camp!

**Jedi Academy:** The Force will be strong with our campers at our Jedi Academy! Campers will design light sabers, build droids, create Ewok catapults, race Speeder hovercrafts, and even fly tie fighters and x-wing paper airplanes!

**STEAM Olympics:** Campers will use their STEM skills to compete in fun, silly and wacky STEM-based challenges throughout the week! Build catapults and see how far you can launch a pom pom; design a Mentos Launcher and see how high your soda eruption will go; build a boat that will hold the most weight; and more!