

# Barre City Buildings & Community Services—Summer Camps

We are excited to offer the following full day camps this summer.

Thanks to the **Vermont Afterschool Summer Expanding Access Grant** we are able to offer these camps at a 75% discount per participant.

Each week campers will have lots of hands on STEM (Science/Technology/Engineering/Math) fun learning activities. There will be 10 campers per week.

In order that we may provide opportunities to as many youngsters as possible we are allowing only **one camp registration per participant.** If we have openings after the registration period we will allow additional week registrations.

~Barre City Residents will have the first opportunity to register~

### **REGISTRATION INFORMATION**

Barre City Residents "Early Bird" Registration: Alumni Hall

Monday May 23, 2022 4:00 p.m.—5:30 p.m.

Tuesday May 24, 2022 7:30 a.m.—9:00 a.m.

## Nonresident registration will begin on May 25, 2022.

Scholarships are available

WILD WORLD SAFARI Explore the wacky world of nature. Take a look at some of your favorite wild animals and determine if they are predators or prey. Learn to identify track patterns and compare animals in the wild to our domesticated pets. Explore hunting techniques while creeping with big cats and loping like coyotes. Make 3 D models of extreme habitats and learn about our planet's natural resources. Experiment with lenses and prisms to find a rainbow. Discover Earth's biggest land animals and dive deep into the oceans on this global adventure. Campers will design a topographical model of an African Savannah Habitat with land features and animals.

Who: Completed Grade K—5 When: June 27—July 1

Time: 9:00 a.m.—4:00 p.m. Where: Alumni Hall—Next the Barre Auditorium Fee: \$71.25 per person—**10** are needed for this program (Cash or Check Only)

### **ROCKET SCIENCE '22**

Rocket Science '22 features the all time favorite -customizable E2X model rocket. As an Aerospace Engineer, you choose the final design as we journey to the moon. Keep a Captain's Log as you investigate what's inside the rocky planets and gas giants. Map distant constellations, create glittering moon rocks, and make galaxy slime as part of your out-of-this-world lunar journey. Blast off with a solid fuel high flying launch at the end of the week (weather permitting).

Who: Completed Grade K—5 When: July 5 - July 8 (4 days)

Time: 9:00 a.m.—4:00 p.m. Where: Alumni Hall—Next the Barre Auditorium
Fee: \$57.00 per person—10 are needed for this program (Cash or Check Only)

#### **LEGO ROBOTICS WEDO 2.0**

Learn to program free roaming LEGO robots "and make science come to life." See science ideas grow from design to action. Get in gear with LEGO's NEW updated IPad based software to build and program, Milo the Science Rover and other fun untethered robots.



Apply robots to solve real world problems by creating an earthquake-shake table to test house designs, and a bot to sort and recycle items! Design your own specialized bots that use sensors to explore an imaginary planet or create a safe wildlife crossing on earth.

Who: Completed Grade K—5 When: July 11 - July 15

Time: 9:00 a.m.—4:00 p.m. Where: Alumni Hall—Next the Barre Auditorium Fee: \$71.25 per person—10 are needed for this program (Cash or Check Only)



#### DIG BIG!

Paleontologist? Geologist? Archeologist? You'll dig our biggest "in the dirt" week yet. Unearth the secrets of ancient Egypt to see how Pharaohs were

buried and then make your own mini mummies. Create colossal fossils and learn about your favorite dinosaurs as we travel back in time. Dig up a cool crystal collection to take home as you excavate Earth's buried treasures. Campers will take a deep dive into reconstructing a T-Rex, along with more amazing Dino predators and prey.

Who: Completed Grade K—5 When: July 18- July 22

Time: 9:00 a.m.—4:00 p.m. Where: Alumni Hall—Next the Barre Auditorium Fee: \$71.25 per person—10 are needed for this program (Cash or Check Only)

Alumni Hall—Auditorium Hill

Camp Entrance



The registration entrance is on the backside of the building.

Registration fees are payable by cash or check only.

Please be sure and bring the exact amount if paying by cash.

Sorry, we cannot accept debit or credit cards at this time.

We expect that the camps will fill fast. Barre City residents will have an "Early Bird"

opportunity to register on May 23 & May 24. Registrations will continue for openings

beginning on May 25, 2022. Scholarships are available. Questions: Call (802) 476-0257

