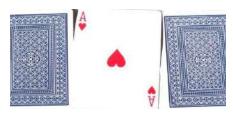


# Get out of the house and into a world of science with our April Vacation STEM Programs!

Mon-Thu, April 10 -13, 9AM - 3PM, \$300 per student

Save 10% when you register by March 22! \$20 Sibling discount per sibling per course!



### The Science of Magic! Grades K-3

**How did they do that?** Discover the science behind great tricks and the cool moves that will fool your friends! Using high-tech and everyday objects you'll learn amazing illusions! Have fun perfecting your magic tricks and science skills!



#### MicroSafari, Grades K-3

Want to learn more about the little critters that run the world? You'll get hands-on experience with insects, crustaceans, reptiles, and more! We'll do crafty projects, explore the miniature world of pond water, and learn to safely handle our unique class pets. We'll use science gear like microscopes and nets, and spend plenty of time outdoors, weather permitting!





#### Flight ! Grades 4-8

**It's time to glide, fly, soar and blast- off** during this fun, hands-on program all about flight! Think like an inventor as we make our own versions of some pioneering innovations in flight using some surprising materials, then put our designs to the test by launching rockets, racing gliders, flying drones, and more!

#### **Build-A-Bot Grades 4-8**

**Design, build and program your own robot** to perform specific real-world tasks and operations. Learn what robots are, their limits and possibilities. We'll discuss the physics of robotics, the mechanics of construction, and the logic of robot programming. Robotics is an essential part of our daily lives now and for the future!

Space is limited, so register today! tmsc.org/programs/vacation Sign up for a TMSC Membership today at tmsc.org/membership TMSC Members save on Vacation, Summer and Skygazing programs.

## Talcott Mountain Science Center, Montevideo Road, Avon CT 06001860-677-8571tmsc.org