

GREENSBORO SCIENCE CENTER

Homeschool Adventures Spring 2022

Choose the topics that interest your learners, and plan classes around a variety of science areas. Each class includes hands-on science and a take-home extension. Choose a five- or seven-class punch card to attend any combination of our class options. Need to add a class? Just email the Education Office at camps@greensboroscience.org. Each class is geared to the appropriate age level. Registration is required at www.greensboroscience.org.

Ages 5-7: Wednesdays, March 16, 23, 30; April 6, 13, 27; May 4, 11; 9:15-11:00 a.m.

Ages 8-11: Thursdays, March 17, 24, 31; April 7, 14, 28; May 5, 12; 9:15-11:00 a.m.

*** No classes on April 20 and 21.**

1. Animal Survival

March 16 and 17

What do animals need to survive? Explore the conditions necessary for animals to live as we discover the many intriguing ways that animals' bodies and lifestyles are adapted.

2. It's Elementary, My Dear

March 23 and 24

Everything in the universe is made of the same 118 elements found on the Periodic Table. So, let's put on our lab coats as we explore some of these elements. Through experiments and a scavenger hunt, we'll discover the elements found in everyday objects, including you, and the only letter not found on the table.

3. Aquarium Adventures

March 30 and 31

Dive in and discover the world beneath the waves. Join us as we explore the aquarium to learn about fish, sharks, rays and more and get a close look at the sharks. It's an aquatic jungle out there!

4. Physics "Phun"

April 6 and 7

Physics makes the world go round - literally. Learn its secrets as you experiment with surface tension, static electricity, magnets and more. You'll even try your hand at shrinking a marshmallow!

5. Monkey Business

April 13 and 14

Join this swingin' class as we learn about monkeys, gibbons and lemurs. We'll make enrichment for the lemurs and enjoy a keeper chat or two as we explore the primates that call GSC home.

6. Tree Huggers Rock!

April 27 and 28

Trees are important to the health of not only forest ecosystems, but the health of the entire planet. Let's discover the many benefits trees provide us from food to shade and to animal homes as we explore the trees in nearby Country Park.

7. Science SmARTS!

May 4 and 5

Let's investigate the science behind art. We'll dabble in painting, design sundials, make leaf rubbings and more as we explore what scientist, and artist, have in common. And don't forget, you can't be smart without art!

8. Farmyard Bash

May 11 and 12

Join us down on the farm. We'll feed the goats, visit the chickens and churn fresh butter as we explore life on a farm. It'll be a "yee hawing" good time!