



*These programs are approximately 45 minutes in length.*

### **Beautiful Botany**

Plants are so important and amazing! Learn about the parts of flowering plants and dissect one, too. Look closely at seeds, and plant some to grow in the classroom.

### **Bodies and Balancing**

What makes one object stay put and another fall over? Why do you put your arms out when you walk across a log? Practice balancing objects and your own body in this physically engaging class.

### **Bug Buddies**

Meet live insects and other arthropods from our zoo. See some of our preserved bug buddies and make your very own craft arthropod! This is a great opportunity to get close to a variety of misunderstood creepers and crawlers.

### **Construction: Domes**

Triangles, squares, and hexagons, oh my! Learn about different shapes and combine them to build a personal mini-dome to keep.

### **Construction: Towers**

Can you build a tower that is as tall as you? Learn about building sturdy structures. Using a surprising material, children work in groups to Build Big!

### **Leaves, Leaves, Leaves!**

So many lovely leaves! Observe, touch and sort a variety of different real leaves and learn about their roles for plants. Create a large classroom poster based on what you learn, and make an individual leaf art project.

### **Light Fantastic**

Investigate light, explore colors and play with shadows and rainbows. Experiment with prisms, lenses, lights and filters from the museum in this illuminating class. This lesson requires a darkened classroom.

### **Mysterious Magnets**

What are magnets and what makes them so special? Play with all sorts of magnets and other objects to discover the mysterious properties that make magnets so attractive.

### **Senses**

A scientist's first toolkit is the body's senses for observing the world. Conduct a variety of different activities to test your senses of hearing, seeing, smelling, touching and even tasting.

### **Sink & Float**

Why does a giant log of wood float in water and a tiny marble sink? In small groups, children experiment to discover which objects float or sink and learn why density is important.

### **Program Fees**

<b>Number of Programs</b>	<b>Resident Fee</b>	<b>Resident Fee Per Program</b>	<b>Non-Resident Fee</b>	<b>Non-Resident Per Program</b>
1	\$200	\$200	\$230	\$230
2	\$383	\$191	\$442	\$221
3	\$568	\$189	\$654	\$218
4	\$749	\$187	\$868	\$217
5	\$885	\$186	\$1,075	\$215
6	\$1,110	\$185	\$1,278	\$213
7	\$1,281	\$183	\$1,477	\$211
8	\$1,456	\$182	\$1,680	\$210
9	\$1,629	\$181	\$1,881	\$209
10 or more	\$1,800	\$180	\$2,080	\$208