



Bring learning to life through our new Virtual Exploration programs. Conservatory Educators will facilitate each program live via Zoom. Zoom sessions will include live discussions, video content and interactive elements. Programs also include a wraparound curriculum with pre “Getting Ready” and post “Keep Exploring” activities. Programs are designed to complement Ohio Department of Education Learning Standards in Life, Earth and Physical Science and Fine Arts.

[www.fpconservatory.org/education-programs/school-programs](http://www.fpconservatory.org/education-programs/school-programs)

Contact Sarah Robison, 614.715.8038 or [schoolprograms@fpconservatory.org](mailto:schoolprograms@fpconservatory.org)

K-12 programs are \$150 per connection for a 45 minute program

PreK programs are \$100 per connection for a 30 minute programs

### Pre-K

#### ***Native Pollinators***

Butterflies are not just another pretty face in the garden. The world would look quite different without butterflies, bees, and other pollinating insects. We will take an up-close look at native butterflies as we learn about their life-cycle, anatomy, and their important role in the natural world.

#### ***Garden Detectives***

What’s going on in the garden? Explore the science of food and gardening. We’ll unlock the mystery of fruits and vegetables with developmentally appropriate activities that will help us understand where healthy foods come from. As Garden Detectives, we’ll discover the secrets of seeds and follow their lifecycle from seed to plate.

#### ***Tree-mendous***

What’s so tremendous about trees? They’re all around us but how did they get there? What do they do? Why are they so important? Explore the science and importance of trees. We’ll unlock the mystery of trees with developmentally appropriate activities. Discover the secrets of their seeds and follow their lifecycle from seed to towering tree. (Note: this program changes throughout the year based upon the season.)

### Grades K–3

#### ***Native Pollinators***

Sunlight, water, air, shelter and food are the basic needs of living things. Come explore the Conservatory’s gardens and learn first-hand what pollinators need to survive.

#### ***Garden Connections***

Learn the basics of plant needs and growth, including the functions of pollinators and compost, while exploring the Conservatory’s edible gardens.

### Grades 3–5

#### ***Native Pollinators***

Learn about pollinator habitats and explore physical and behavioral traits that allow these species to thrive. Discover the importance of pollinators to humans.

#### ***Garden Connections***

Identify basic plant structures. Use your observation skills to discover pollinators, compost and more while exploring edible gardens.

#### ***The Nature of Glass***

Investigate the material of glass and learn the science behind glassblowing. Fuse the science with art as we analyze artworks by Dale Chihuly in the Conservatory’s collection.

### Grades 6–12

#### ***Biome Exploration***

Venture through the Conservatory’s three biomes; Himalayan Mountains, Tropical Rainforest and Desert. Discover how geography and climate affect the ecosystems of each environment. Observe key plants from each location, learn their functions and adaptations and discover how they are used by native animals and humans in the region.

#### ***The Nature of Glass***

Investigate the material of glass and learn the science behind glassblowing. Fuse the science with art as we analyze artworks by Dale Chihuly in our collection.