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2012 School Programs At a Glance		Pre-K & K	1st - 2nd	3rd - 5th	6th - 8th	9th - 12th
Seasons: Discover how seasonal changes affect plants and animals throughout the year.						
Chihuly's Art: A hands-on creative experience inspired by the Conservatory's collection of glass artwork by this renowned artist.						
Habitat Adventure: Study the various habitats of the Himalayan Mountains, Tropical Rainforest, and Desert.						
Blooms & Butterflies: An upclose encounter with tropical butterflies, from chrysalis to colorful adult. <i>March 12 - June 8</i>						
Columbus Counts: Explore the Conservatory's global climate zones to understand how the carbon cycle impacts the environment.						
Botany Basics: Explore the Conservatory's plant collections for classification, form, and function.						
Art at the Conservatory: Explore the Conservatory's collection of glass, painting, and sculpture - Self Guided.						
Garden Connections: A hands-on program at the ScottsMiracle-Gro Community Garden Campus. <i>April 23 - June 8</i>						
Plants and Our Changing Environment: Predict how climate change affects plants in different climactic zones.						
Flip Flap Jack, Creating a Healthy Breakfast: A hands-on, interactive, and nutritional story.						
Create a Healthy Plate: Make healthy choices while planning a meal.						
Garden Scavenger Hunt: Explore the ScottsMiracle-Gro Community Garden Campus. <i>April 23 - June 8</i>						
Tops, Bottoms, Middles: Which parts of plants do you eat? Students will explore where their food comes from.						

There is plenty to do and see before and after your school program.
Make sure you plan enough time to see everything the Conservatory has to offer!

- Visit the Hot Shop
Watch local, professional gaffers demonstrate the art of glass blowing during this 25 minute program. Free with admission. Hot Shop hours are available online at www.fpconservatory.org or upon arrival at the Visitor Center.
- Pacific Island Water Garden, Dorothy M. Davis Show House and John F. Wolfe Palm House
Make sure to visit the plant collections that are not included in your guided tour! Don't forget the rooftop gardens and courtyards.
- ScottsMiracle-Gro Community Garden Campus & Outdoor Spaces
Stroll the grounds of the Campus, and explore the park!
Download a Leaf Trail Scavenger Hunt sheet prior to your visit at www.fpconservatory.org.

www.fpconservatory.org.



Seasons

Explore nature as it changes through the seasons! Students will learn how seasonal change affects plants and animals throughout the year.

Classroom - 45 Minutes

Prek - K: *Earth & Space EL.4, EL.7, K.5; Reading Process EL.7, EL.8; Reading Applications EL.2; Life Science EL.3*

Blooms & Butterflies

Students will discover how butterflies interact with plants at every stage of their lives. The educational experience will continue after your visit as you watch your own butterfly larva transition into an adult butterfly in your classroom. Classroom - 45 Minutes ***March 12 - June 8**

Prek - K: *Life Science EL.3, EL.4, EL.5, K.6; Social Skills & Methods EL.1, EL.3; Scientific Inquiry K.3; Reading Process EL.7, EL.8*

Chihuly's Art

Students will learn about the glass art on permanent display around the Conservatory and about the artist, Dale Chihuly, who created it! Students will handle glass blowing instruments and practice creating their own works of art during this experiential program. Classroom - 45 Minutes

Prek - K: *Reading Process EL.7, EL.8; Geography EL.7, Social Studies Skills & Methods Reading Process EL.7, EL.8; Geography EL.7, Social Studies Skills & Methods EL.1, EL.3; Creative Expression & Communication K.1, K.3; Historical, Cultural & Social Contexts K.3*

Columbus Counts

Students deepen their understanding of the carbon cycle through an exploration of biomes from around the world. This tour focuses on the Tropical Rainforest Biome, taking a closer look at how humans impact the carbon cycle. Biome Tour - 60 Minutes

3rd-5th: *Earth & Space Sciences 5.5, 5.6; Life Science 4.1, 5.1, 4.2, 3.6; Science & Technology 3.2, 4.1, 5.1*

6-8th: *Earth & Space Sciences 7.1, 7.2; Life Science 7.7; Physical Science 6.5, 6.6, 6.8*

Garden Connections

Students will enjoy a hands-on program at the ScottsMiracle-Gro Community Garden Campus. Garden Tour - 60 Minutes

April 23 - June 8

Prek - K: *Life Science EL.3; Earth & Space EL.3; Geography EL.7; Scientific Inquiry K.4, K.7, K.3; Reading Process EL.7, EL.8*

1st-2nd: *Life Science 1.1, 2.1, 2.5, 1.2*

3rd-5th: *Life Science 4.5, 4.2, 5.3; Earth & Space 3.4, 3.5*

6th-8th: *Life Science 7.7; Earth & Space 7.8*

9th-12th: *Life Science 10.19; Earth & Space 10.6, 11.12; Science & Technology 11.3*

Blooms & Butterflies

Celebrate the beauty & value of butterflies from all over the world! Students will walk away with a new appreciation for these amazing insects.

Biome Tour - 60 Minutes ***March 12- June 8**

1st-2nd: *Life Science 1.1, 1.4, 1.3, 1.5*

3rd-5th: *Life Science 3.1, 4.5; Science & Technology 5.1*

Plants & Our Changing Environment

Throughout the history of the earth there have been many environmental changes that have shaped the natural spaces we experience today. Students will predict what transitions the earth is experiencing now and how plants are being affected. Biome Tour - 60 Minutes

6th-8th: *Life Science 7.2, 7.3, 7.6, 8.5, 8.3; Earth & Space 7.8, 7.2; Science & Technology 6.2*

9th-12th: *Life Science 10.13, 10.14, 10.15, 10.16, 10.17, 10.18, 11.12, 11.9; Earth & Space 10.1, 10.2, 10.5, 11.4, 11.5, 12.5, 11.9, 11.11, 11.12, 11.13; Scientific Ways of Knowing 11.9*

Habitat Adventure

Students will study the various habitats representing the Himalayan Mountains, the Tropical Rainforest, and the Desert and will review the basic needs of plants and animals in each of these biomes.

Biome Tour - 60 Minutes

1st-2nd: *Life Science 1.1, 1.4, 2.5, 2.2*

3rd-5th: *Life Science 3.2, 5.1, 5.2, 5.3, 3.6, 5.4*

Botany Basics

Plant science comes alive for you and your students in the most biodiverse plant collection under glass in central Ohio. This tour is an experiential study of plant classification, form and function. Biome Tour - 60 Minutes

3rd-5th: *Life Science 4.1, 4.5, 4.3*

6th-8th: *Life Science 6.3, 6.5, 6.6, 6.7, 7.8, 8.3, 7.7*

9th-12th: *Life Science 10.12, 10.13, 10.20, 10.24, 10.25; Scientific Ways of Knowing 9.7*

Flip Flap Jack: Creating a Healthy Breakfast

I know a man made of food! Your students will love the interactive story about Flip Flap Jack and his delicious body parts. This hands-on and nutritious program will engage your students in a discussion about healthy breakfast choices for a healthy lifestyle and an opportunity to construct a man made of food! Classroom - 60 Minutes

PreK-2nd: *English Language Arts, Social Studies, Mathematics and Science. \$1 extra fee may apply.*

Tops, Bottoms, Middles

Roots, leaves, stems, seeds, flowers and fruits! Which parts of plants do you eat? Students will explore where their food comes from and what plant parts we like to eat through this fun program based on the story *Tops and Bottoms* by Janet Stevens. Classroom - 60 Minutes

K-1st: *Earth and Space Science K.2, 1.1; Life Science K.2, 1.4, 1.2; English Language Arts, Reading Applications: Informational K.1, Literary Text K.1, K.3; ELA Communication: Oral & Visual K.1; ELA Acquisition of Vocabulary 1.3; ELA Reading Process: Concepts of Print 1.8; Social Studies, Human Systems K.7 and Markets 1.12*

Create a Healthy Plate

Baked potatoes or French fries? Fried or baked chicken? Your students make the healthy choice while planning a meal using the USDA My Pyramid portion plate. Classroom - 60 Minutes

3rd-5th: *Mathematics 3.2, 5.7; Scientific Inquiry 3.3; Scientific Ways of Knowing 5.1; and Social Studies 3.19, 3.20.*

Garden Scavenger Hunt

Explore the ScottsMiracle-Gro Community Garden Campus during this hands-on scavenger hunt. Garden Tour - 60 Minutes

April 23- June 8

2nd-3rd: *Life Science 2.2, 2.5, 2.6, 2.4; English Language Arts 2.3, 3.4; Geometry and Spatial Sense 2.2; and Visual Art 2.4*

4th-5th: *Life Science 4.2, 4.3, 5.2, 5.3; and Geometry and Spatial Sense 4.2*

Self-Guided Tour

Art at the Conservatory

Reserve a teacher resource guide to direct you and your students through the permanent and temporary works of art on display throughout and around the Conservatory. The resource guide will include a map of the Conservatory and grounds, images of select installations and interesting facts about the pieces you will encounter and the artists who created them.

3rd-12th

School Program Application



Mail or Fax Application to:
Registration Coordinator
Franklin Park Conservatory and Botanical Gardens
1777 East Broad Street, Columbus, OH 43203
Fax: 614.645.5921
Phone: 614.645.5923

School: _____
District: _____
County: _____
School Phone: _____
School Address: _____
City: _____ **State:** _____ **Zip:** _____
Coordinator: _____
Email (required): _____
Alternate/After Hrs Phone: _____

Program Information:

- Advertisd programs and costs are offered **Sept 12, 2011 - June 8, 2012.**
- Advanced registration is required 3 weeks prior to the visit.
- Applications are processed in the order received.
- Please submit separate applications if more than one program is desired.
- A packet will be mailed with your scheduled date and time and information about your upcoming trip. Included in this packet is a *School Program Confirmation*, **please return within 2 weeks to guarantee your dates.**

For questions regarding registrations please contact the Registration Coordinator at registrar@fpconservatory.org. For questions about educational content, please contact the Education Manager at education@fpconservatory.org.

Desired Dates:

1st Choice: _____
2nd Choice: _____
3rd Choice: _____

Number Attending & Cost:

Student \$4: _____ Grade: _____ Number of Classrooms: _____
Teacher/Adult Chaperone (1 free/10 students) _____ Extra Adults \$9 _____
Fees are for 1 participant per program. Minimum class size is 10 students; minimum fee of \$40 applies to classes under 10.
Extra \$1 fee per child if food is chosen on Flip Flap Jack program

Desired Program (circle one):

Please submit separate application(s) if more than one program is desired. If requesting a program for mixed grades please indicate approx. number of children per grade below. Minimum age for Pre-K programs is 4 years.

Art at the Conservatory: <i>Self-guided</i>	Blooms & Butterflies*: Pre-K – K
Blooms & Butterflies*: 1 st – 5 th	Botany Basics: 3 rd – 12 th
Chihuly's Art: Pre-K – K	Columbus Counts: 3 rd – 8 th
Create a Healthy Plate: 3 rd – 5 th	Flip Flap Jack: Pre-K – 2 nd Food? Y N
Garden Connections*: Pre-K – 12 th	Garden Scavenger Hunt: 2 nd – 5 th
Habitat Adventure: 1 st – 5 th	Plants & Our Changing Enviro: 6 th – 12 th
Seasons: Pre-K – K	Tops, Bottoms, Middles: K – 1 st

**Please refer to School Program Brochure for available dates for specific programs.*

Available program times 10am–4pm, M-F

Program time is scheduled 15 minutes after arrival time.

Arrival Time: _____ Departure Time: _____

Do you require lunch space? Yes No (Available 11am – 1pm)
(NOTE: Interior lunch space is not guaranteed; at times areas may be closed for special events.)

Payment Method: Check Cash (large bills only) Credit Card PO*
*If your school requires billing please send a Purchase Order before your scheduled date.

Additional information or special needs:
