NYBG

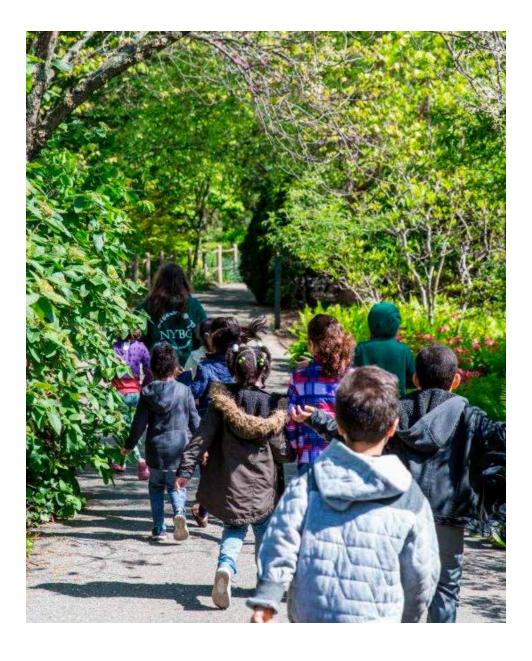
SCHOOL & TEACHER PROGRAMS 2017/2018

New York Botanical Garden



Welcome!

Through inquiry-based methods, children and teachers engage in experiences with plants and the natural world, which will help them to construct understandings of plants, their cultural uses, and overall importance to life on Earth.



CHILDREN'S EDUCATION PROGRAMS AT THE GARDEN TAKE PLACE IN THE FOLLOWING LEARNING ENVIRONMENTS:





Edible Academy

• Hands-on Gardening Workshops: The Louise and Henry Loeb School for Children's Gardening

Everett Children's Adventure Garden

Plant and Nature Explorations





GreenSchool in the Enid A. Haupt Conservatory and among the Garden **Grounds Collections**

- Plant Science Workshops
- Interactive Indoor Conservatory Tours
- Outdoor Nature Walks



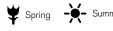
Throughout NYBG: Professional Development for Teachers

- Multisession Institutes
- Customized Workshops

Programs at a Glance by Grade

PROGRAM	p-K	K	1st	2nd	3rd	4th	5th	6th	7th	8th	SE	ASC	ON
Gardening Workshops (p. 5)											*		¥ *
Plant Parade (p. 7)											*		¥
The Winter Garden (p. 7)												*	
Seed Dispersal (p. 7)											*		
Pollination (p. 7)													¥
Wetland Ecology (p. 7)											*		¥
Pumpkin Life Cycle (p. 7)											*		
Plant Parts We Eat (p. 9)											*	*	¥
Life in the Rain Forest (p. 9)											*	*	¥
Chihuly: Observe and Create (p. 9)											*		
Georgia O'Keeffe: Visions of Hawai'i: Observe and Create (p. 9)													¥
Amazing Plant Adaptations (p. 9)											*	*	*
Patterns of Plants (p. 9 & 15)											*	*	
The Water Cycle (p. 9)											ŕ	*	
Flowers in the Life Cycle (p. 9)											*	*	¥
Photosynthesis (p. 9)											*	*	¥
Interactive Conservatory Tours (p. 11)											*	*	*
The Orchid Show Tour (p. 11)												*	
Georgia O'Keeffe: Visions of Hawai'i Tour (p. 11)													
Sensory Walk (p. 13)											*		*
Native Plant Garden Walk (p. 13)											ŕ		¥
Poetry for Every Season: Chihuly (p. 13)											*		
Poetry for Every Season: Georgia O'Keeffe: Visions of Hawai'i (p. 13)													
Forest Walks (p. 13)											*		
Holiday Train Show® (p. 15)											Но	liday	,
Evergreen Express (p. 15)											Но	liday	,
Holiday Combination (p. 15)											Но	liday	,

Kev:









Classes with Special Needs

We are able to tailor our programs to accommodate classes with special needs. Self-contained classes are eligible for a reduced program rate. Please share information about any special needs when registering. See p. 22 for details.

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Be a Gardener

In the Ruth Rea Howell Family Garden at the Edible Academy students become gardeners as they engage in activities for growing healthful food outdoors. From sowing seeds to watering and harvesting, students build interdisciplinary connections among seasons and growing plants while experiencing the excitement of hands-on gardening!



HANDS-ON GARDENING WORKSHOPS: THE LOUISE AND HENRY LOEB SCHOOL FOR CHILDREN'S GARDENING at the Edible Academy

Grades Pre-K-5

Fall: September 28–October 27 **Spring:** May 29–June 13

Summer: July 11-August 17 (Wednesdays and Fridays)

Cost: \$165 per class

Times: 10-11:15 a.m. or 11:30 a.m.-12:45 p.m.

Fall:

Dig, plant, and water garden beds in preparation for winter and discover ways plants grow and change in fall. Search for plant parts we eat and taste freshly harvested vegetables. Pot up edible plants to grow at home.

Spring:

Dig, plant, and water garden beds to begin the growing season and discover ways plants grow and change in spring. Search for plant parts we eat and taste freshly harvested vegetables. Pot up edible plants to grow at home.

Summer:

Dig, plant, and water garden beds and discover ways plants grow and change in summer. Search for plant parts we eat and taste freshly harvested vegetables. Pot up edible plants to grow at home.



Be a Nature Explorer

At the Everett Children's Adventure Garden students become nature explorers as they investigate how plant and animal life they find within a dynamic environment responds to the seasons. Through observation, thematic explorations, and a chance to wonder and construct ideas with their peers, students experience the natural world first-hand.



HANDS-ON PLANT AND NATURE EXPLORATIONS at the Everett Children's Adventure Garden

Grades Pre-K-5

Fall: September 28-November 17 Holiday: November 28-January 12 Winter: January 30-March 16 Spring: March 22-June 15

Cost: \$110 per class

Times: 10-11:15 a.m. or 11:45 a.m.-1 p.m.

Winter Times: 10:30 a.m.-12 p.m.

GRADES PRE-K & K Plant Parade

Fall and Spring

Observe and compare a variety of whole plants and discover their parts using all five senses. Pot up seeds to grow at home.

GRADES PRE-K-5 Pumpkin Life Cycle

Until October 31

Investigate gourds and giant pumpkins to learn about pumpkin diversity and the life cycle. Conduct seed germination experiments to grow at home.

EVERGREEN EXPRESS

Holiday

Hike the winter landscape and find evergreen trees and shrubs to construct understandings about the role their parts play in the life cycle. Take home a fir sachet to keep or give as a gift.

The Winter Garden

Winter

Investigate the dormant landscape and consider strategies plants and animals use to survive during the cold months. Craft plant bud experiments to grow at home.*

*Registered The Winter Garden groups may eat lunch immediately after their program in the classroom. Notify Registration if you plan to use this service.

GRADES 1-3 Seed Dispersal

Fal

Observe a variety of seeds to construct understandings about types of dispersal methods. Pot up seed experiments to grow at home.

Pollination

Spring

Observe varieties of flowers and their pollinators to develop understandings about the role of pollination in the plant life cycle. Pot up seed experiments to grow at home.

GRADES 3-5 Wetland Ecology

Fall and Spring

Perform a site sample of a native wetland to develop understandings about the roles of plants and animals in healthy ecosystems.



Be a World Explorer

At the GreenSchool in the Enid A. Haupt Conservatory students become world explorers as they engage in plant investigations inside glass-enclosed rain forests and deserts and synthesize their findings with peers in a classroom. By observing and collecting information within diverse habitats, students build connections among life systems that help plants grow successfully.



HANDS-ON PLANT SCIENCE WORKSHOPS at the GreenSchool in the Enid A. Haupt Conservatory

Grades K-8

Fall: September 28-November 17 **Winter:** November 28-March 16 **Spring:** March 22-June 15

Cost: \$165 per class

Times: 10–11:30 a.m. or 11:45 a.m.–1:15 p.m.

GRADES K-2 Plant Parts We Eat

Observe and compare plant parts to develop understandings about their roles in helping plants grow. Create nutritious snack medleys to taste. Pot up edible plants to grow at home.

GRADES K-5

Life in the Rain Forest

Experience the layers and compare the climatic and vegetative elements between two rain forests. Consider diversity and adaptations and discover plants used for food and medicine. Pot up rain forest plants to grow at home.

GRADES K-8 CHIHULY: Observe and Create

Until October 27

View monumental glass sculptures throughout the Garden and consider how forms in nature inspire landscapes and art. Create natureinspired art.

GEORGIA O'KEEFFE: VISIONS OF HAWAI'I

Observe and Create

Begins May 22

Enter a Hawaiian paradise evocative of the landscapes that inspired the artwork of O'Keeffe and explore the remarkable flora and ecological complexity of Hawai'i. Create nature-inspired art.

GRADES 2-5

Amazing Plant Adaptations

Compare climatic and vegetative elements among rain forests, deserts, and a carnivorous bog. Find features that allow plants to grow successfully. Pot up plants to grow at home.

Patterns of Plants

Find and compare shape, symmetry, and series in plants and formulate ideas about their connections to allowing plants to grow. Create mandalas, an arrangement of plant parts designed in a circle using geometry.

GRADES 3-8

Flowers in the Life Cycle

Experience diverse environments that allow plants to grow successfully. Dissect specimens to understand the roles of flowers, fruits, and seeds to reproduction. Pot up experiments to grow at home.

The Water Cycle

Find and compare elements of air, water, and terrain of the world's biomes and develop understandings about the role of plants in the water cycle. Build terrarium experiments to take home.

GRADES 6-8 Photosynthesis

Experience diverse environments that allow plants to grow successfully. Build understandings about the role of plants as producers and conduct an experiment about photosynthesis.

Be a Plant Hunter

During the Enid A. Haupt Conservatory Tours students become plant hunters as they engage in plant investigations inside the glass-enclosed rain forests and deserts. By observing and collecting information about diverse habitats, students build connections among life systems that help plants grow and experience the excitement of plant hunting.



INDOOR TOURS AT THE ENID A. HAUPT CONSERVATORY

Interactive GreenSchool Guided and Self-Guided Tours

Grades Pre-K–8 (Grades 6–8 must register for guided indoor programs.)

Indoor Guided

Cost: \$130 per class | **Times:** 10:15-11:15 a.m. or 11:30 a.m.-12:30 p.m.

Fall: September 28-November 17 **Winter:** November 28-March 16 **Spring:** March 22-June 15

Indoor Self-Guided

Cost: \$65 per class | **Times:** 10 a.m.-2 p.m.

Fall: September 28-November 17

Winter and Spring: January 16-June 15

Interactive Guided Conservatory Tours

Grades Pre-K-8

Experience and compare the climatic and vegetative conditions among rain forests, deserts, and a bog. Construct ideas with peers using grade-aligned themes that complement classroom curriculum:

- Grades Pre-K & K: Trees through Seasons
- Grade 1: Weather and Seasons
- Grade 2: Plant Diversity
- Grade 3: Plant Adaptations
- Grade 4: Plants in their Environment
- Grade 5: Exploring Ecosystems
- Grade 6: Diversity of Life
- Grade 7: Dynamic Equilibrium: Plant Survival
- Grade 8: Humans and the Environment: Needs and Tradeoffs

(Themes follow the NYC Scope and Sequence Excellence in Environmental Education Guidelines for Learning.)

Grades 2-8 THE ORCHID SHOW

(March 6-April 20, 2018)

Explore the naturalistic and cultivated displays of orchids to understand where and how orchids grow and reproduce successfully around the world.

GEORGIA O'KEEFFE: VISIONS OF HAWAI'I

Begins May 22

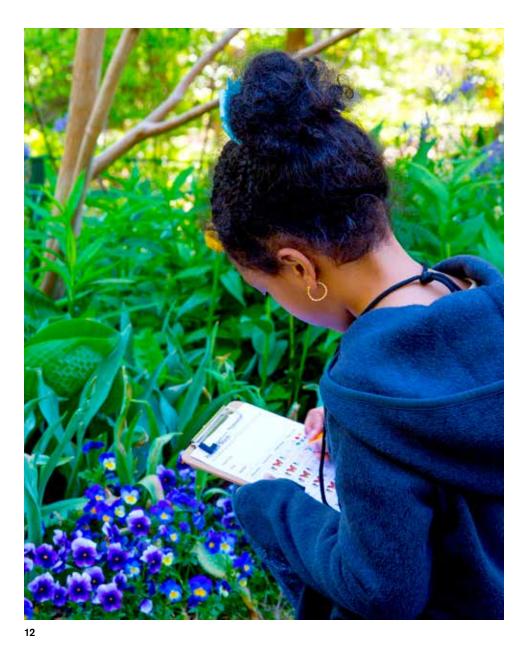
Enter a Hawaiian paradise evocative of the landscapes that inspired the artwork of O'Keeffe and explore the remarkable flora and ecological complexity of Hawai'i. Create an image reflecting your visions of Hawai'i.

Self-Guided *Plant Hunters* Conservatory Tours Pre-K-5

Download a *Plant Hunters* Teacher Guide and pick up Student *Plant Hunters* Field Maps upon arrival at the Garden and experience and compare rain forests, deserts, and aquatic environments and search for plants used as medicine, food, and for household goods.

Be a Naturalist

Students become naturalists as they investigate special collections throughout the Garden's 250 acres. From the Thain Family Forest and Native Plant Garden to the Poetry for Every Season Poetry Walks, students observe and collect information to construct ideas about ecology with their peers, and build multicurricular connections to the plant world.



OUTDOOR NATURE WALKS

Interactive GreenSchool Guided and Self-Guided Nature Walks Grades Pre-K-8

Outdoor Guided

Cost: \$110 per class | **Times:** 10:15–11:15 a.m. or 11:30 a.m.–12:30 p.m.

Fall: September 28–November 17 **Spring:** March 22–June 15

Outdoor Self-Guided

Cost: \$40 (Free for New York City schools) | Times: All Day

Fall: September 28-November 17 **Winter:** November 28-March 16 **Spring:** March 22-June 15

GRADES PRE-K-5 Sensory Walk

Fall & Spring

Engage all senses to deepen plant awareness. Build understandings about how plants grow while searching for observable features and patterns.

GRADES PRE-K-8 50-Acre Thain Family Forest Walks

Fall & Spring

Explore a native forest and construct ideas with peers about forests using grade-aligned themes that complement classroom curriculum:

- Grades Pre-K & K: Trees through Seasons
- Grade 1: Weather and Seasons
- Grade 2: Plant Diversity
- Grade 3: Plant Adaptations
- Grade 4: Plants in their Environment
- Grade 5: Exploring Ecosystems
- Grade 6: Diversity of Life
- Grade 7: Dynamic Equilibrium: Plant Survival
- Grade 8: Humans and the Environment:
 Needs and Tradeoffs

(Themes follow the NYC Scope and Sequence Excellence in Environmental Education Guidelines for Learning.)

GRADES 2-8 Native Plant Garden Walk

Fall & Spring

Explore and compare the woodland, wetland, and meadow. Collect information to develop understandings about how native plants provide food, water, and habitat for animals.

Poetry for Every Season: CHIHULY

Until October 27

Experience the sculptures of Dale Chihuly. Read the poetry of visiting schoolchildren and be inspired to develop original poems.

Poetry for Every Season: GEORGIA O'KEEFFE: VISIONS OF HAWAI'I

Begins May 22

Enter a Hawaiian paradise evocative of the landscapes that inspired the artwork of O'Keeffe and explore the remarkable flora and ecological complexity of Hawai'i. Read and develop original poems.

Outdoor Self-Guided Garden Grounds for Grades Pre-K-8:

All Seasons

Download thematic Teacher Guides and Student Field Journals before arrival and experience and enjoy 250 acres of seasonal collections. See p. 19.

Celebrate the Holiday Season

Students experience the magical landscapes and model trains of the *Holiday Train Show*® in the Enid A. Haupt Conservatory or in combination with an enjoyable winter botanical workshop at the Everett Children's Adventure Garden or GreenSchool.



HOLIDAY PROGRAMS

Holiday: November 28, 2017-January 12, 2018

GRADES PRE-K-8 HOLIDAY TRAIN SHOW®

Location: Enid A. Haupt Conservatory

Cost: \$140 per class Times: All Day

During this self-guided visit to the Conservatory, experience the model trains and trolleys as they move through magical landscapes of historic New York State buildings made primarily from botanical materials.

GRADES PRE-K-5 EVERGREEN EXPRESS

Location: Everett Children's Adventure

Garden

Cost: \$110 per class

Times: 10–11:15 a.m. or 11:45 a.m.–1 p.m. Hike the winter landscape and find evergreen trees and shrubs to construct understandings about the role their parts play in the life cycle. Take home a fir sachet to keep or give as a gift.

HOLIDAY COMBINATION: HOLIDAY TRAIN SHOW® and EVERGREEN EXPRESS

Location: Everett Children's Adventure Garden and Enid A. Haupt Conservatory

Cost: \$205 per class

Experience both *Holiday Train Show*® in the Enid A. Haupt Conservatory and the complementary *EVERGREEN EXPRESS* workshop in the Everett Children's Adventure Garden.

GRADES 2-5 HOLIDAY COMBINATION: HOLIDAY TRAIN SHOW® and Patterns of Plants

Location: Enid A. Haupt Conservatory

Cost: \$205 per class

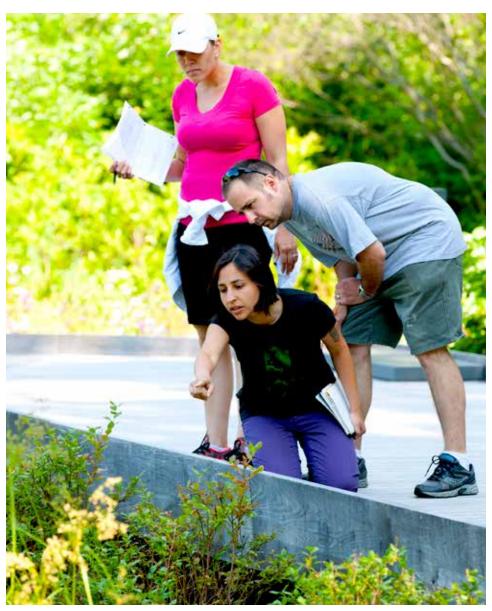
Experience both *Holiday Train Show*® in the Enid A. Haupt Conservatory and the complementary Patterns of Plants workshop (p. 9) at the GreenSchool in

the Conservatory.



Engage in Continuous Learning

Teachers seeking professional development experience the beautiful collections of the Garden during multisession institutes or customized workshops. Engage in hands-on, inquiry-based field and classroom practices and gain confidence in helping students construct understandings about ecology, plant science, or practical gardening.



PROFESSIONAL DEVELOPMENT FOR TEACHERS

Six-Day Institutes

Cost: \$200*

Customized Workshops

Cost: Half-day (9 a.m.-12 p.m.): \$35 per teacher/Full-day (9 a.m.-3 p.m.): \$65 per teacher (*Minimum 12 teachers required*)

Fees include entry into the Garden and all supplies and materials. Coffee and tea are provided. For more information, visit nybg.org/teacher-pd, e-mail teachered@nybg.org, or call 718.817.8140.

School Gardening 101— Creating a Garden

Dates: February 19–24, 2018 Advocate, plan, create, or revive a school garden. Hone skills for designing, budgeting, and integrating the garden across the curriculum.

Botany in the Garden

Dates: April 2-7, 2018

Construct understandings about different plants, how they grow and reproduce, and the role they play in ecology.

Seedlings Institute for Early Childhood Educators

(Grades Pre-K-2)
Dates: July 9-14, 2018
Strongthon science inst

Strengthen science instruction using inquiry-based activities that bridge curricular connections between math and literacy for early learners.

Plant, Learn, & Grow: School Gardening 201

Dates: July 30–August 4, 2018 Connect seasonal plantings and practical maintenance of school gardens into an integrated classroom curriculum.

The Art of Science— GEORGIA O'KEEFFE: VISIONS OF HAWAI'I

Dates: July 23-28, 2018

Enter a Hawaiian paradise evocative of the landscapes that inspired O'Keeffe and explore how forms found in nature can provide an inquiry-based framework for learning and art making.

Customized Workshop

Collaborate with Garden staff to plan a half, full, or multiday workshop that meets faculty needs. Suggested topics:

- Connecting Science to Common Core
- Gardening and Growing at School
- Math in the Garden
- Nature for Early Learners

^{*}Three "P" in-service credits from the New York City Department of Education are available for all Institutes. Additional fees and requirements apply for P-credit courses.

Bring the Garden to Your Classroom

Introduce students to the richness of the Garden's plant collections without leaving the classroom. From virtual explorations of the Enid A. Haupt Conservatory to pre- and post-visit activities ideas, teachers can access practical resources to engage students.



CLASSROOM RESOURCES AND CURRICULA

ONLINE RESOURCES

Pre- and Post-Visit Activities Sheets

Supplement Garden visits with suggested pre- and post-visit activities sheets that can be downloaded at nybg.org/learn/schools-teachers/class-trips/pre-post-activity-guides

School Gardening 101

nybg.org/learn/schools-teachers/resources

Find lesson plans, videos, and tip sheets that will help you maximize learning opportunities from your school garden using this Web site.

Plant Hunters

nybg.org/planthunters
Virtually explore the diverse plants and biomes housed in the Enid A. Haupt
Conservatory using this online resource.
The site includes fun and engaging plant science challenges for students along with images, information, and audio content for more than 60 plants from the rain forest to the desert.

Teacher Guides and Student Activity Packets to Download

nybg.org/learn/schools-teachers/class-trips/pre-post-activity-guides
Effective Garden field trips begin with careful planning and preparation. To help ensure your self-guided class visit is an active learning experience, please download a Teacher Guide and Student Field Journals prior to your class trip. Teacher Guides include:

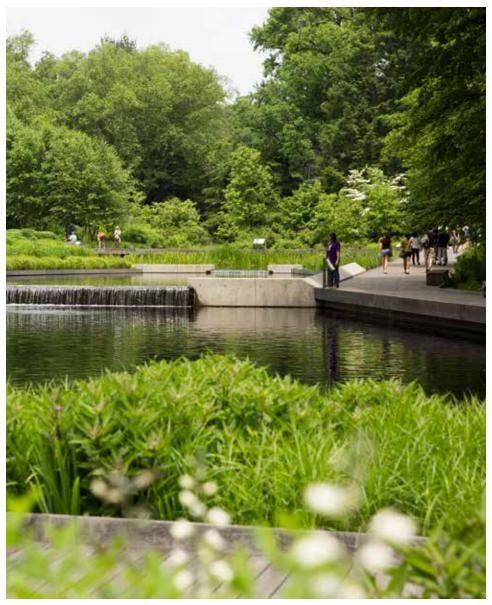
- Color Me Autumn
- Into the Woods
- Flower Mystery
- Forest Forays
- Nature Scavenger Hunt
- Mitsubishi Wild Wetland Trail
- Bronx River Walk
- Westchester Native American Trail Walk
- Special Exhibitions

Teacher Membership

Become a Teacher Member of the Garden for only \$68 a year, and enjoy all the benefits of Membership. Call 718.817.8703 for details.

Children's Education and Common Core Learning Standards

Education programs at the Garden support the Common Core Standards for English Language Arts & Literacy. Immersive experiences in our unique resources provide real contexts for children to explore and observe the natural world, allowing them to connect major concepts grounded in evidence—not just from reading text or working with images, but also writing from their own direct experiences.



COMMON CORE LEARNING STANDARDS

College and Career Readiness Anchor Standards for Writing

Text Types and Purposes

1. Write arguments to support claims in an analysis of substantive topics or texts using valid reasoning and relevant and sufficient evidence.

GSW

2. Write informative/explanatory texts to examine and convey complex ideas and information clearly and accurately through the effective selection, organization, and analysis of content. GSW. GT

Research to Build and Present Knowledge

7. Conduct short as well as more sustained research projects based on focused questions, demonstrating understanding of the subject under investigation.

GSW, GT, EA

9. Draw evidence from literary or informational texts to support analysis, reflection, and research.

GSW, GT, EA

Range of Writing

10. Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of tasks, purposes, and audiences.

GSW, GT

College and Career Readiness Anchor Standards for Speaking and Listening

Comprehension and Collaboration

1. Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.

ECAG, GSW, GT, EA

3. Evaluate a speaker's point of view, reasoning, and use of evidence and rhetoric. GSW, GT, EA

Presentation of Knowledge and Ideas

4. Present information, findings, and supporting evidence such that listeners can follow the line of reasoning and the organization, development, and style are appropriate to task, purpose, and audience.

ECAG, GSW, EA

Key:

ECAG=Everett Children's Adventure Garden **GT**=Guided Tours and Nature Walks **GSW**=GreenSchool Workshops **EA**=Edible Academy

HOW TO REGISTER

Registration and Payment

- To register: nybg.org/schools-teachers or 718.817.8181
- Advance registration and payment are required for all programs.
- An invoice will be e-mailed to the registering teacher detailing visit schedule and payment.
- Payment and/or purchase order copy is due two weeks after registration is received.
- The scheduled visit is not confirmed until payment is received.
- Payment may be made by purchase order, check, money order, or credit card (Mastercard/VISA/AMEX). New York City Department of Education Vendor Code NEW095000. Please note that you are responsible for forwarding purchase order information to your district.

Mastercard® is the Preferred Card of The New York Botanical Garden.

Class Size and Special Needs

- All guided workshops and programs require one NYBG educator per class. In order for students to have the best learning experience, combining more than one class per educator is not allowed. Our class sizes are as follows:
- Pre-Kindergarten: 18 students max., 1 adult per 5 students
- Kindergarten: 25 students max., 1 adult per 7 students
- Grades 1–8: 32 students max., 1 adult per 7 students
- Self-Contained Pre-K-8: 12 students max., 1 adult per 2 students

The numbers of classes that can be accommodated vary by program. Please contact the registration office for details on bringing multiple classes: 718.817.8181.

 Classes with 12 or fewer students with special needs are accommodated at a lower fee. Please share information with us about any special considerations that will help ensure a successful field trip experience.

Mail checks and money orders, payable to The New York Botanical Garden, to:

The New York Botanical Garden School Programs

2900 Southern Boulevard, Room 304W

Bronx, NY 10458-5153

For payment questions: 718.817.8743

Fax: 718.817.8829 • E-mail: childed@nybg.org

Changes and Cancellations

If you make a scheduling change, we will attempt to reschedule your visit within the school year. After the first scheduling change, a \$15 processing fee will be charged for each additional change. Cancellations made at least 4 weeks in advance will receive a full refund. Cancellations made 2–4 weeks in advance will be refunded 50%. For cancellations made two weeks or less before a program, there are no refunds.

Before Arrival

You will be e-mailed a map with specific entrance and exit procedures for the school group entrance, the Everett Garden Gate. If your group is traveling on more than one bus, please make sure that a teacher on each bus receives this information.

Please consult these materials before arrival.

Teacher Pre-Trip Planning Voucher

A Teacher Pre-Trip Planning Voucher will be included in the registering teacher's confirmation e-mail. Please make sure all registered classroom teachers receive a voucher and are encouraged to make the most of their experience at the Garden by visiting our one-of-a-kind facilities before bringing their students.

Arrival

Please arrive 15 minutes early to check in and get to your specific program location. All school buses should stop at the Garden's school group entrance, the Everett Garden Gate, located on Southern Boulevard across from Fordham University. From there, they will be directed to either disembark or proceed to a different location. Bus parking is not available within the Garden. However, there is street parking along Southern Boulevard. All programs will end at the originally scheduled time. Groups arriving more than one-half hour late will be cancelled. No refunds are available. School groups are not permitted to board the Tram.

Chaperones

In order to provide the best possible program, we cannot accommodate more than the required chaperones in our classes. A maximum of ten adults can join the class during the workshop or tour. Adult chaperones over the suggested ratio are welcome to freely explore the Garden grounds while the program is in session and then rejoin the students when the program ends.

Inclement Weather

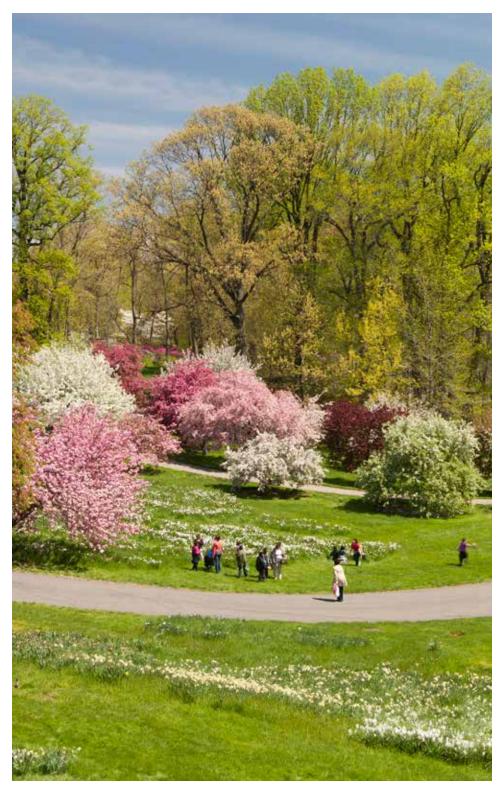
Programs run rain or shine. Please have students dress appropriately for the weather. If you choose to reschedule, please call by 8:30 a.m.: 718.817.8181.

Accessibility

The Botanical Garden, its buildings, and its tour vehicles are accessible. Due to the Garden's varied topography, portions of the historic landscape may be inaccessible. Please notify the Registration office of any special needs at least 48 hours in advance of your visit.

Lunch

All school groups must bring lunches. There are no indoor lunch facilities. School groups are invited to eat in the Clay Family Picnic Pavilions located near the Everett Garden Gate. Groups are not allowed in the Garden dining facilities.



TRANSPORTATION AND DIRECTIONS

School Bus

All school buses should stop at the Garden's school group entrance, the Everett Garden Gate, located on Southern Boulevard across from Fordham University. Bus parking is not available within the Garden. However, there is street parking along Southern Boulevard.

Public Transportation

For detailed directions, call 718.817.8779.

By Metro-North Railroad

Take the Metro-North Harlem local line to Botanical Garden Station. Walk across Southern Boulevard to the Garden's Mosholu Gate entrance. Just 20 minutes from Grand Central Terminal in Manhattan! Also convenient from other locations.

By Subway

Take the B, D, or 4 train to Bedford Park Blvd. Station. From the station exit:

- Take the Bx26 bus east to the Garden's Mosholu Gate entrance.
- OR walk eight blocks down the hill on Bedford Park Blvd. (approximately 20 minutes). Turn left onto Southern Blvd. and walk one block to Mosholu Gate entrance.

By Bronx Bus

- Take the Bx19 to Southern Boulevard and Botanical Garden
- Take the Bx9, Bx12, Bx12-SBS, or Bx22 to Southern Boulevard and East Fordham Road
- Take the Bx26 to Southern Boulevard and Bedford Park Boulevard For schedules and maps, visit the MTA Web site at mta.info

Automobile

For detailed directions, visit nybg.org/visit/directions-and-parking

- From Western Westchester—Major Deegan Expressway South
 Take the Major Deegan Expressway (I-87) southbound to the E. 233rd Street
 exit. Make a left onto 233rd Street and follow to Webster Avenue. Turn right onto
 Webster Avenue and follow to Bedford Park Boulevard. Turn left onto Bedford Park
 and continue to light. Turn right on Southern to Crotona Avenue. Turn left onto E.
 Fordham Road and left onto Southern Boulevard. The Garden is on your right.
- From Manhattan and New Jersey—Cross Bronx Expressway North
 Take the Cross Bronx Expressway (I-95) north to the Webster Avenue exit. Make a
 left onto Webster Avenue and follow to 180th Street. Turn right onto 180th Street.
 Turn left onto Southern Boulevard. The Garden is on your right.
- From Long Island and Queens—New England Thruway North
 Take the New England Thruway (I-95) north to Pelham Parkway West exit. Take
 Pelham Parkway to Southern Boulevard. Turn right onto Southern Boulevard. The
 Garden is on your right.
- From Connecticut and Eastern Westchester—New England Thruway South Take the New England Thruway (I-95) south to Pelham Parkway West exit. Take Pelham Parkway to Southern Boulevard. Turn right onto Southern Boulevard. The Garden is on your right.

ACKNOWLEDGMENTS

The New York Botanical Garden thanks the individuals, foundations, and corporations who generously support Children's Education at the Garden.

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100Kin10

Altman Foundation

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Everett Foundation

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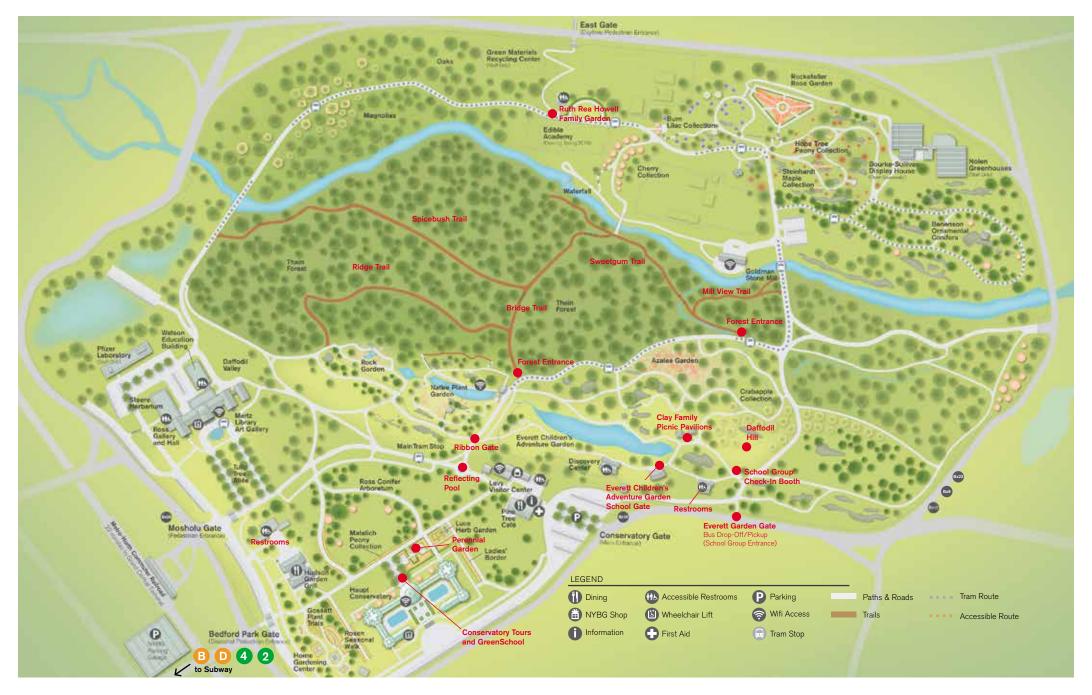
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Explainer Program

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GreenSchool

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NYBG School Group Map

Lunch: All school groups must bring lunches. School groups are invited to eat in the outdoor Clay Family Picnic Pavilions located near the Everett Garden Gate. There are no indoor lunch facilities.

- Gardening Workshops are in the Ruth Rea Howell Family Garden (2,525 feet*)
- Nature Investigations are in the Everett Children's Adventure Garden (340 feet*)
- Plant Science Workshops are in the GreenSchool at the Enid A. Haupt Conservatory (2,525 feet*)
- Outdoor Nature Walks meet at the Reflecting Pool (1,690 feet*)
- Indoor Conservatory Tours meet at the Enid A. Haupt Conservatory (2,525 feet*)

New York Botanical Garden Children's Education 2900 Southern Boulevard Bronx, New York 10458-5126 nybg.org

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