### SCHOOL SCHOOL STEACHER PROGRAMS

2025/2026



**NYBG** 

## WELCOME!



Rooted in nature. Growing a greener future! Through hands-on investigations of the natural world, every learner cultivates a deeper understanding of plants—their ecological roles, cultural significance, and essential contributions to life on Earth—empowering them to take action in the face of climate change.

In our programs, learners will:

- Explore real-world ecological phenomena
- Think like scientists and environmental stewards
- Learn through collaborative discussion
- Engage in inclusive environments that reflect lived experiences, cultural identities, and a shared responsibility for the planet

#### Children's Education programs at the Garden take place in the following locations:



#### **Edible Academy**

- Gardening Workshops:
   The Louise and Henry Loeb
   School for Children's Gardening
- Multivisit Gardening Program



#### Everett Children's Adventure Garden

- Plant and Nature Explorations
- Multivisit Science Program



#### 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 Learning for Teachers

- Multisession Institutes
- Customized Workshops

\*Grade themes attend to the NYC Scope and Sequence Excellence in Environmental Education Guidelines for Learning.

#### Programs at a Glance by Grade

PROGRAM	р-К	K	1st	2nd	3rd	4th	5th	6th	7th	8th	SEA	SON
How Does Your Garden Grow? (p. 5)											**	<b>€</b> ¥ <b>*</b>
Learning With Winter Crops (p. 5)											*	
Foodways: Crops of the African American Diaspora (p. 5)											->	₩
Math in the Garden (p. 5)											*	€
Multivisit Gardening Program (p. 7)											* *	<b>₩</b>
Pumpkins (p. 9)											*	
Evergreen Adaptations (pp. 9 & 17)											Holi	day
Why Wetlands? Multivisit Science Program (p. 9)											* *	₩ ₩
Plant Parade (p. 9)											*	*
Seeds on the Move (p. 9)											*	
Wetland Ecology (p. 9)											*	¥
Fantastic Flowers (p. 9)												¥
Plant Parts We Eat (p. 11)											*	¥
Flower Power: Observe and Create (p. 11)												¥
Life in the Rain Forest (p. 11)											<b>*</b>	<b>⊬</b> ₩
Amazing Plant Adaptations (p. 11)											* *	<b>₩</b>
Patterns of Plants (pp. 11 & 17)											Holi	day
The Water Cycle (p. 11)											*	<b>⊬</b> ₩
Flowers in the Life Cycle (p. 11)											->	<b>₩</b>
Van Gogh: Painting Nature Observe and Create (p. 11)											*	
Interactive Conservatory Tours (p. 13)											* *	<b>₩</b>
Flower Power Tour (p. 13)												¥
The Orchid Show: Mr. Flower Fantastic's Concrete Jungle Tour (p. 13)											**	<b>₩</b> ₩
Patterns of Plants Tour (p. 13)											Holi	day
Van Gogh: Painting Flowers Tour (p. 13)											*	
Sensory Walk (p. 15)											ŕ	¥
Native Plant Champions Walk (p. 15)											Ť	¥
Forest Walks (p. 15)											*	¥
Holiday Train Show® (p. 17)											Holi	day
Holiday Combination (p. 17)											Holi	day

#### Key:









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#### **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.

#### **Teacher Membership**

Become a Member at the Teacher level for only \$86 a year, and enjoy all the benefits of Membership. Call 718.817.8703 for details.



Teacher Open House Fri., Sep. 26, 3–5 p.m.

RSVP Here

Grade themes attend to the NYC Scope and Sequence Environmental Education Guidelines for Learning.

## BE A GARDENER



In the Ruth Rea Howell Vegetable Garden at the Edible Academy, kids dig into gardening with organic produce grown outdoors and in a state-of-the-art greenhouse. They'll learn more about healthy food choices and culinary activities while experiencing the excitement of hands-on gardening throughout the seasons!

Hands-On Gardening Workshops: The Louise and Henry Loeb School For Children's Gardening at the Edible Academy

**Grades Pre-K-8** 

Fall Sep. 30-Nov. 14

Winter Jan. 6–Feb. 27

**Spring** Mar. 31–June 5

Summer July 8-Aug. 14

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

Cost \$175 per class

#### \_\_\_\_

Fall, Spring, Summer

#### How Does Your Garden Grow?

Explore soil, plant seeds or seedlings, and water the garden to discover ways plants grow and change seasonally. Search for plant parts we eat in the garden and pot up an edible plant to grow at home.

#### Winter

#### How Does Your Garden Grow?

Explore the garden in winter. Discover ways plants grow and change during cold months in a greenhouse. Pot up indoor plants to grow at home.

#### ELA in the Garden

Through hands-on, sensory exploration of the winter garden and greenhouse, learn about the power of language. Learners will investigate seed catalogs, contribute to their own "class catalog," and save seeds to take home.

Foodways:
Crops of the African
American Diaspora
Learn about the people
and food of the Black
American diaspora.
Explore the living and
preserved garden with
hands-on planting and

culinary activities.

#### Math in the Garden (Grades 3–5)

Explore the Edible
Academy as a site to
practice applying skills
and develop curiosity
for mathematics, from
planning a garden plot to
crafting a recipe.

#### **High School Offerings**

Visit the Edible
Academy to practice
organic gardening
methods and explore
foodways. Consider
the implications
and applications of
the lessons learned
at NYBG for your
neighborhood. If you
are a student or high
school teacher, contact
our Registration Office
to learn more.



Hands-On Multi-Visit Gardening Program at the Edible Academy

#### **Grades Pre-K-5**

Groups meet four times over the school year to dig deeper into the topics below. Each session builds on the previous, and The Edible Academy educators share postsession activities with teachers that support student learning between sessions.

#### Times

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

#### Cost \$700 (4 Visits)

Register by Sep. 30 by calling our Registration Office at 718.817.8181.

Session 1 Sep. 30-Nov. 7

Session 2 Nov. 11–Dec. 19

Session 3 Mar. 6–Apr. 24

Session 4 Apr. 28–June 5

#### Garden Cycles (Pre-K-K)

Learn about plant life cycles and seasonal change through hands-on gardening and direct observation in the Edible Academy's dynamic landscape. Explore how gardeners prepare and grow throughout the year.

#### Seeds to Fruits (Grade 1)

Through hands-on exploration of the Edible Academy's vegetable garden, deepen understandings of plant parts, needs, and functions for the food we grow and eat.

#### Our Garden Community (Grade 2)

Connect the food plants we grow and eat with the larger garden community of people, pollinators, decomposers, and plants. Using handson exploration, build understandings of the characters, places, and relationships that compose a garden community.

#### Seed History and Stories (Grade 3)

Through a hands-on exploration of the Edible Academy vegetable garden, explore the history and movement of food crops through the lenses of geography, botany, and culture.

#### Native Plants and Peoples (Grade 4)

Using place-based exploration of the Edible Academy and the larger New York Botanical Garden, build understandings about the environmental knowledge of Indigenous peoples past and present. Investigate native plants and Three Sisters gardening.

#### Grow Green (Grade 5)

Discover the sustainable features of the Edible Academy. Explore ideas about renewable energy technologies, water conservation, composting, and urban gardening.



### BEA

## HATURE EXPLORER

In the newly renovated Everett Children's Adventure Garden, students investigate fascinating plants and animals found within this dynamic environment, and explore how they respond to the seasons.

#### Hands-On Plant and Nature Explorations at the Everett Children's Adventure Garden

Grades Pre-K-5 Fall: Sep. 30–Nov. 14 Holiday: Nov. 18–Jan. 9 Winter: Jan. 27–Mar. 13 Spring: Mar. 24–June 5 Times: 10–11:15 a.m. or 11:45–1 p.m.

Cost: \$175

Plant Parade (Grades Pre-K-2) Fall & Spring Compare a variety of plants and discover their parts and functions using all five senses. Pot up seeds to grow at home.

#### Pumpkins (Grades Pre-K-5)

Sep. 30–Oct. 31 Investigate gourds and pumpkins to develop understanding about fruit diversity and the pumpkin life cycle. Conduct seed germination experiments to grow at home.

#### Seeds on the Move (Grades 1–3)

Explore the essential question: How do seeds move? Search for evidence of how seeds move by observing plants outdoors. Dissect specimens to develop theories. Pot up seeds to grow at home.

### Evergreen Adaptations (Grades Pre-K-5) *Holiday*

Traverse the winter trails and compare and contrast evergreen trees and shrubs to construct understandings about adaptations. Explore our treetop walk to see evergreens from a birdseye view. Take home a fir sachet to keep or give as a gift!

#### Winter in the Garden (Grades Pre-K-5)

Winter
Explore our winter garden to investigate which plant and animal species are sleeping and which are awake. Even in the winter there is lots to discover, from animal tracks to buds on trees. Set up a plant experiment to watch grow into the springtime.

#### Fantastic Flowers (Grades 1–3)

Spring
Examine a variety of flowers to construct an understanding about the role of pollination in a plant life cycle. Pot up seeds to grow at home.

#### Wetland Ecology (Grades 3-5) Fall & Spring

Fall & Spring
Collect a site sample of
a native wetland and
investigate the indicators
of a healthy ecosystem.

#### New! Hands-On Multi-Visit Science Program at the Everett Children's Adventure Garden

Use the Everett Children's Adventure Garden as your science lab this school year! Visit three times to study our wetland as it changes in each season.

#### Why Wetlands? (Grade 4) Session 1: Sep. 30-Nov. 14 Session 2:

Jan. 27–Mar. 13 Session 3: Mar. 24–June 5

Times:

10-11:15 a.m.

or 11:45 a.m.-1 p.m. **Cost:** \$500 (3 visits)

Why wetlands? Wetlands are amazing habitats that are key to our climate

are amazing habitats that are key to our climate resiliency! Explore the unique plants and animal life that inhabit our NYC pond and bog. Observe the adaptations that allow these organisms to live and thrive in changing environments. Investigate how a wetland can protect against weather hazards and serve as a natural pollutant filter.

Register by Sep. 30 by calling our Registration Office at 718.817.8181.

Step into the GreenSchool inside the Enid A. Haupt Conservatory, where students become world explorers! They'll investigate all kinds of habitats—from lush rain forests to arid deserts, observing complex life systems interacting to help plants thrive. Along the way, they explore sustainability, learning how plant adaptations contribute to climate resilience and a healthier planet.



# BEA WORLD EXPLORER

Hands-On Plant Science Workshops at the GreenSchool in the Enid A. Haupt Conservatory

Grades K-8

Fall Sep. 30-Nov. 13

Holiday Nov. 18–Jan. 9

Winter Jan. 27–Mar. 13

Spring
Mar. 24-June 5

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

Cost \$175 per class

#### Grades K-2

Plant Parts We Eat Fall & Spring
Discover the fundamentals of plants—leaves, stems, roots, flowers, and fruits—and yes, we eat them all!
Discover how each part plays a role in helping plants grow and survive.
Then, pot up an edible plant to care for at home.

#### Grades K-5

Life in the Rain Forest
Step into the layers of the rain forest to discover its unique climates, biodiversity, and adaptations. Learn about plants used for food and medicine, then pot up a tropical plant to bring home.

#### Grades 2-8

#### Amazing Plant Adaptations

How do plants survive in extreme environments? Compare adaptations in rain forests, deserts, and carnivorous bogs. Pot up your own resilient plant to observe its life cycle.

Flowers in the Life Cycle Winter & Spring
Dissect real flowers to explore how blossoms, fruits, and seeds support plant reproduction.
Investigate diverse environments, and pot up a take-home experiment.

#### Patterns of Plants *Holiday*

Discover symmetry and design in nature. Use plant parts to create beautiful mandalas, blending science, geometry, and art in a hands-on exploration of natural structures.

## The Water Cycle Winter & Spring Examine how air, water, and land interact across Earth's biomes. Learn about the vital role of plants in the water cycle, and create a mini terrarium to explore this system at home.

Van Gogh's Flowers
Until Oct. 24
Step into a garden inspired
by Vincent van Gogh's
vibrant paintings. Observe
composition of textures,
colors, and shapes in
nature, then create your
own masterpiece outdoors.

Flower Power:
Observe and Create
Spring Exhibition
Celebrate the spirit of
the '60s in a groovy and
colorful flower show
inspired by hippie culture
and its love of nature.
Create a botanical tableau
of peace, blooms, and
flower fun.



## BEA PLANT HUNTER

Inside the rain forests and deserts of the Enid A. Haupt Conservatory, students become detectives—hunting for plants, observing ecosystems, finding adaptations, and investigating biodiversity. Through hands-on exploration, they develop a deeper understanding of plant survival and resilience, connecting their discoveries to global conservation efforts.

#### Indoor Tours in 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 Fall: Sep. 30-Nov. 13 Holiday: Nov. 18-Jan. 9 Winter: Jan. 27-Mar. 13 Spring: Mar. 24-June 5 Times: 10:15-11:15 a.m.

or 11:30 a.m.– 12:30 p.m.

Cost: \$150 per class

#### Indoor Self-Guided Fall: Sep. 23–Nov. 13 Winter and Spring: Jan. 13–June 26 Times: 10 a.m.–2 p.m. Cost: \$75 per class

#### Grades K-8

The Orchid Show:
Mr. Flower Fantastic's
Concrete Jungle
Feb. to Apr.
Step into abundant orchid
displays to discover the
secret to their survival
across the globe. From rain
forests to mountain slopes,
explore how these flowers
adapt, thrive, and survive!

## Van Gogh's Flowers Tour Until Oct. 24 Step into a garden inspired by Vincent van Gogh's vibrant paintings. Observe composition of colors, textures, and shapes in nature, then create your own impressions of nature outdoors.

#### Flower Power Tour Begins May 26 Celebrate the spirit of the '60s in a groovy and colorful flower show inspired by hippie culture and its love of nature.

#### Grades 2-8

Patterns of Plants Tour Holiday Combination Only Discover symmetry and geometry in nature. Compare natural patterns in plants with the structures featured in the Holiday Train Show\*.

#### **Guided Conservatory Tours**

A Journey Across Ecosystems

#### **Grades Pre-K-2**

Around the World of Plants
Observe how plants respond to different climates and changing seasons. Learn how ecosystems function using a field journal to record discoveries.

#### Grades 3-5

Ecosystems of the World Investigate rain forests, deserts, and a bog to identify how organisms grow in extreme conditions. Use field journals to record your findings.

#### Grades 6-8

Climate and Biodiversity
Explore the relationship
between climate,
biodiversity, and
conservation. Discover
how global ecosystems
respond to environmental
shifts and explore ways
to protect plant life for
future generations. Use
field journals to document
biodiversity and deepen
conservation awareness.

Students get to connect to nature by spending time outside in our beautiful collections. They'll trek through the Thain Family Forest, meander through the Native Plant Garden, and explore all 250 acres of our landscape. Using field journals to record observations, and discussing ideas with friends, they learn how healthy ecosystems support biodiversity, sustainability, and resilience.



BE A HATURALIST

#### Outdoor Nature Walks

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

#### **Outdoor Guided**

Fall Oct. 1–Nov. 21

Holiday Nov. 19–Jan. 17

**Spring** Mar. 25–June 6

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

Cost \$150 per class

#### **Grades Pre-K-5**

Sensory Walk
Fall & Spring
Engage all senses to
deepen plant awareness
through observation. Build
understandings about how
plants grow and survive.

#### Grades 2-8

Native Plant Champions Walk Fall & Spring Take a wild walk through a woodland, wetland, and meadow! Discover the native plants that support biodiversity, fight climate change, and inspire conservation action.

#### Outdoor Self-Guided (Online Registration Only)

All Seasons

Times All Day

Cost: \$65 (Free for New York schools)

#### **50-Acre Thain Family Forest Walks**

#### **Grades Pre-K-2**

A Walk in the Forest Observe and compare a Deciduous forest through the seasons, discovering the trees, animals, and insects that make it their home in every time of the year.

#### Grades 3-5

Forest Ecosystem of the Lënapehòking
Hike native forest trails to uncover habitat features that once sustained the Lenape people and still support a rich diversity of plants, birds, and people today.

#### Grades 6-8

## A Forest in the Bronx Explore the biodiversity of a native forest and the challenges plants face in an urban setting. Learn how this forest is a living lab and uncover how city forests support life and inspire conservation.



### CELEBRATE

Students delight in the wonder of the *Holiday Train Show*®, where model trains wind through enchanting miniature landscapes. Pair the experience with a winter botanical art-making workshop in the GreenSchool or an evergreen hike to explore seasonal adaptations in the beauty of the Everett Children's Adventure Garden.

THE the beauty of the Everett Children's Adventure Garden.

HOLDAY

SEASON

#### **Holiday Programs**

Nov. 18, 2025-Jan. 9, 2026

#### **Grades Pre-K-8**

Holiday Train Show®

**Location**Conservatory Plaza

Times All Day

Cost \$150 per class

Explore a winter wonderland as model trains and trolleys wind their way through miniature New York landmarks— all crafted from natural materials. Students explore the magic of engineering, history, and plants all in one unforgettable selfguided visit.

#### **Grades Pre-K-5**

Holiday Combination: Holiday Train Show<sup>®</sup> and Evergreen Adaptations Until Jan. 9

Location Everett Children's Adventure Garden and Conservatory Plaza

Cost \$265 per class

Experience both the *Holiday Train Show*\* and the complementary Evergreen Adaptations (p. 9) workshop in the Everett Children's Adventure Garden.

#### Grades 2-8

Holiday Combination: Holiday Train Show<sup>®</sup> and Patterns of Plants Until Jan. 9

Location: Conservatory
Plaza

Cost

\$225 per class for Patterns of Plants tour

\$265 per class for Patterns of Plants workshop

Experience both the *Holiday Train Show*<sup>®</sup> and the complementary Patterns of Plants workshop (p. 11) or tour (p. 13) at the GreenSchool in the Enid A. Haupt Conservatory.



Learn how to add nature to your curriculum! With multisession institutes or customized workshops in our beautiful landscape, meet fellow educators and gain the confidence you need to bring the outdoors into your classroom. Discover how to add ecology, science, and gardening to your teaching and prepare for the year ahead!

# ENGAGE IN CONTINUOUS LEARNING



#### Professional Learning for Teachers

## Institutes Fees include entry into the Garden, parking, and all supplies and materials.

Multisession

For more information:

Visit nybg.org/teachers

E-mail teachered@nybg.org

Call 718.817.8140

#### The Anywhere Garden: Learning Spaces Inside and Out

Dates: Mon., Feb. 16–Fri., Feb. 20, 2026
Cost: \$200
Eligible for 30 CTLE hours
and/or 2 P-credits\*
Advocate for, plan,
create, or revive a school
garden or indoor planting
system. Hone skills for
designing, budgeting, and
incorporating the garden
across the curriculum,
utilizing the resources of
the school community.

#### Ethnobotany for Educators: Exploring Plants Through Cultural Connections Dates: Sun., Apr. 19 and

Dates: Sun., Apr. 19 and Sun., Apr. 26, 2026 Cost: \$100 Eligible for 15 CTLE hours and/or 1 P-credit\* The relationship between people and plants has shaped foodways for thousands of years. Examine human and plant connections at the intersection of history, food, and culture. Develop strategies for engaging student-driven scientific investigations utilizing plants and food.

#### The Art of Science

Dates: Thurs., July 23 and Fri., July 24, 2026 Cost: \$100 Eligible for 15 CTLE hours and/or 1 P-credit\* Discover ways to help students experience the wonder of the outdoors through both art and science. Hone observational skills and ask questions using the backdrop of the garden grounds and the summer art exhibition as inspiration.

#### Plant, Learn, & Grow: Science Concepts in the Garden

Dates: Mon., Aug. 24-Sat., Aug. 29, 2026 Cost: \$250 Eligible for 45 CTLE hours and/or 3 P-credits\* Whether your school garden is plants on your windowsill or in the schoolyard, participate in hands-on gardening methods to build your background knowledge. Topics include pest management, soil quality monitoring, pollinator interactions, and more!

#### Increasing Representation in the Natural World (Online) Dates: Sat., Apr. 11–Sat., May 9, 2026

May 9, 2026
Cost: \$100
Eligible for 30 CTLE hours
and/or 2 P-credits\*
Use curated readings
and research to highlight
disproportionate access to
nature, reflect on personal
experiences, and plan
for equitable learning
opportunities in the
science classroom.

<sup>\*</sup>P or A+ credits include additional fees and requirements.

More information is available at pci.nycenet.edu/aspdp/account/login

## BRING THE GARDEN



Introduce students to the richness of the Garden's plant collections without leaving the classroom. From customized professional learning sessions to thematic Garden exploration guides, teachers can access practical resources to engage students.

### TO YOUR CLASSROOM

#### **School & Teacher Resources**

#### **Customized Workshops**

Looking for professional learning opportunities on Election Day, Chancellor's Day, or a day of your choosing? Collaborate with expert Garden educators to plan a half-, full-, or multisession workshop onsite or online that is tailored to meet your needs.

Each experience provides CTLE hours (Continuing Teacher and Leader Education) and attends to current New York State standards. Email teachered@nybg.org or call 718.817.8140 to arrange a workshop.

#### Suggested workshop topics:

- Connecting to the outdoors and each other
- Nature for early learners
- Art and science in your school community
- An introduction to school gardening

Cost: Half-day (9 a.m.– 12 p.m.): \$35 per teacher/ Full-day Workshop (9 a.m.–3 p.m.): \$65 per teacher (Minimum 8 teachers required)

#### **Online Resources**

Student Activity
Packets to Download
Effective Garden field
trips begin with careful
planning and preparation.
To help ensure your selfguided class visit is an
active learning experience,
please download a Teacher
Guide and Student Field
Journals prior to your
class trip.

**Teacher Guides and** 

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

#### **Registration and Visit Information**

#### **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/Discover). New York City Department of Education Vendor Code NEW095000. Please note that you are responsible for forwarding purchase order information to your district.

#### 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: 15 students max., 1 adult per 2 students

The number 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 15 or fewer students 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 M295

Bronx, NY 10458-5153

For payment questions: 718.817.8743

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 Trip Confirmation materials that include 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. All registered classroom teachers may use this voucher for free entry with a guest 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, based on program registration, 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 10 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. A useful Chaperone Guide will be included in your Trip Confirmation e-mail.

#### **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

School groups are invited to eat in the Clay Family Picnic Pavilions located near the Everett Garden Gate. There are no indoor lunch facilities. Groups are not allowed in the Garden dining facilities to eat or purchase food.

#### **Transportation and Directions**

#### **School Bus**

In Google Maps use the "Everett Garden Gate" location for directions. For detailed directions, visit nybg.org/visit/directions

• All school buses should stop at the Garden's school group entrance, Everett Garden Gate, located on Southern Boulevard across from Fordham University. From there, based on programs registration, they will be directed to either disembark or proceed to a different location. Please remain on your bus until directed to disembark. Bus parking is not available within the Garden. However, there is street parking along Southern Boulevard.

#### Schools Within Walking Distance

Schools within walking distance of the Garden may enter the closest entry point by foot and check in with staff at a ticket window for further instructions. Entry points include:

- Everett Garden Gate (School Group Entry Point): Located on Southern Boulevard. In Google Maps use the "Everett Garden Gate" location for directions.
- East Gate: The East Gate is closed for renovations.
- Main Entrance: Located at 2900 Southern Boulevard
- Mosholu Entrance: Located at 2950 Southern Boulevard between Mosholu Parkway and Bedford Park 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 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 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 the Mosholu 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 website at mta.info

#### Children's Education and Next Generation Science Standards

The Next Generation Science Standards (NGSS) were developed following the national adoption of Common Core standards in English language arts and mathematics. In 2012, the National Research Council released A Framework for K–12 Science Education, which outlined essential 21st-century skills to prepare students for college and careers. This framework—endorsed by scientists, educators, and cognitive experts—served as the foundation for the NGSS.

The NGSS emphasize engaging students in the investigative practices of scientists and engineers, using core scientific concepts—or "big ideas"—to explore and explain the natural world. In response, Children's Education programs now focus on teaching science through phenomena-based inquiry, helping learners build a deeper understanding of scientific principles and see their relevance in everyday life.

Read more about the Next Generation Science Standards at nextgenscience.org and ngss.nsta.org



#### Acknowledgments

As of June 30, 2025

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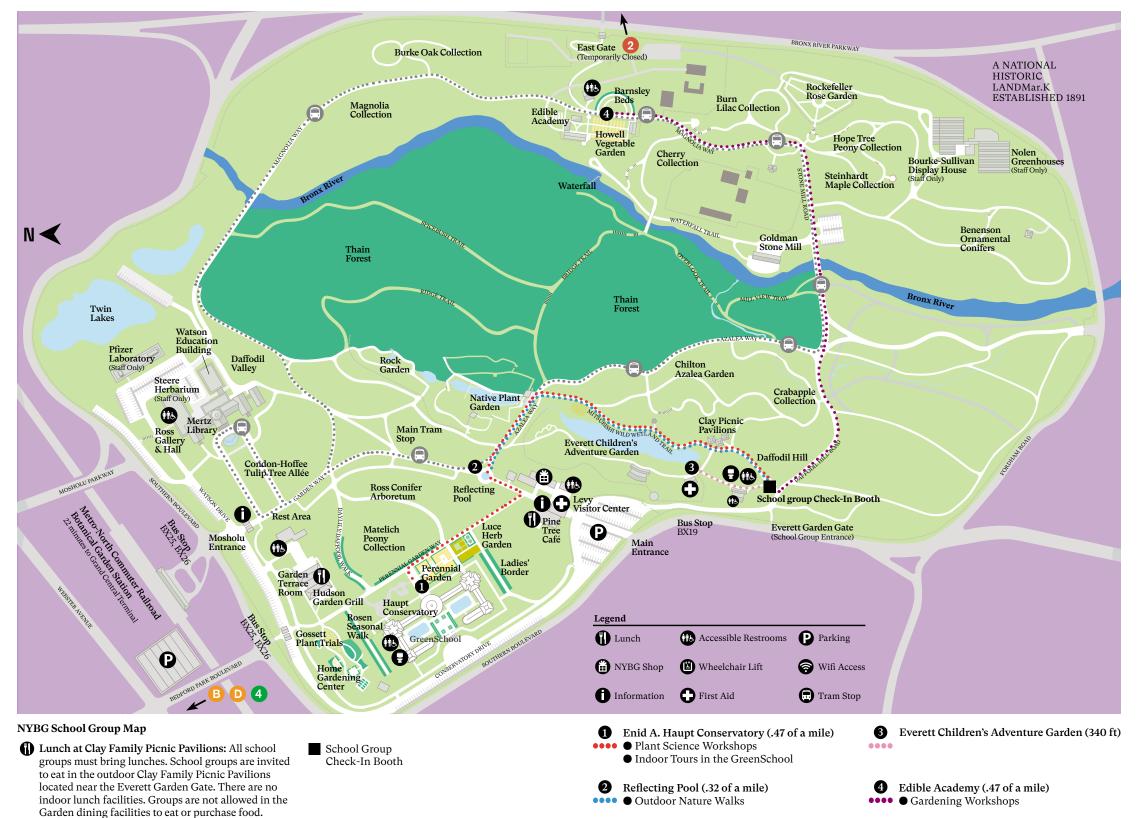
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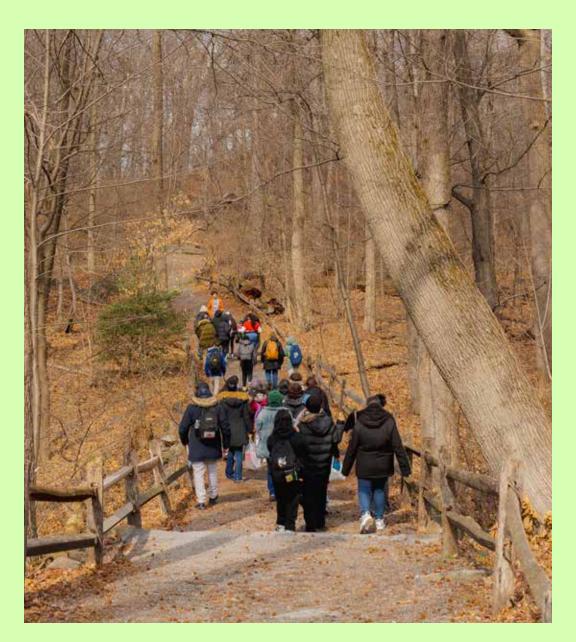


New York Botanical Garden Children's Education 2900 Southern Boulevard Bronx, New York 10458-5126 nybg.org



Teacher Open House Fri., Sep. 26, 3–5 p.m.

RSVP Here



#### **NEW YORK BOTANICAL GARDEN**