

Welcome to the Urban Advantage Family Science Day Guide

Welcome to our Family Science Day Guide! Here you will find more detailed information for each institution specific event, such as activities, demonstrations, tours and more!

Click on the link below to take you to the Urban Advantage Institution of your choice:

> American Museum of Natural History

Join us in the Hall of Ocean Life as we explore some spooky hands-on activities, go on highlight tours and partake in a scavenger hunt.

> Bronx Zoo

Join us and be a wildlife superhero! Explore the zoo and learn through games, activities and science fun how you can protect wildlife.

➤ Brooklyn Botanic Garden

October is for the birds! Find BBG educators throughout the Garden at tables with activities about flowers, pollinators, plant reproduction, and birds!

> New York Aquarium

The New York Aquarium is staying open just for you! Come learn how you can protect marine wildlife through games, activities and science fun!

➤ New York Botanical Garden

Explore macroinvertebrates from the Bronx River, learn about compost, take a carnivorous plant home, and more!

➤ New York Hall of Science

Join us for hands-on science activities at the newly reopened New York Hall of Science!

➤ Queens Botanical Garden

Explore the garden through crafts, games, and science activities. This event includes admission to our pumpkin patch.

> Staten Island Zoo

Come join us at the Staten Island Zoo for mini science investigations, games, live animal ambassador talks, and so much more!

*Please consult each institution's website for COVID requirements.

























American Museum of Natural History

Date: Saturday, October 22, 2022

Time: 1:00 PM-4:00 PM

Location: American Museum of Natural History (map)

*Entry instructions: Meet us at the UA welcome table UNDER the main entrance on Central Park West and 79th Street. You will receive General Admission tickets and be directed to the Hall of Ocean Life.

Schedule of activities:

Time	Description
1:00 PM - 4:00 PM	Join us in the Hall of Ocean Life where you will find spooky halloween inspired activities such as: - Owl Pellet Dissection - Animals Skulls - Spooky Animal bookmarks - And many more!
1:00 PM- 4:00 PM	Grab a special exhibit ticket for one of the following: - Shark! Exhibit - IMAX "Beavers" - Planetarium Show *Special exhibit tickets are limited. First come, first served
1:30 PM, 2:30 PM, and 3:00 PM *Hours subject to change	Highlight Tour of Museum - Lead by one of our museum volunteers Tours will be of the must see exhibits at the museum!

AMNH: Health and Safety at AMNH

For full details and descriptions of accepted documentation and current guidelines visit: https://www.amnh.org/plan-your-visit/covid-19-visitors-staff

























Bronx Zoo- Wildlife Conservation Society

Date: Saturday, October 22, 2022

Time: 10:30 AM-1:30 PM **Location:** Bronx Zoo (map)

Entry instructions:

All participants must pre-register

• To pre-register, visit: https://wcs.education/BZ-FSD-2022

 You will receive a confirmation email, please bring this with you on the day of the event to gain entry.

Schedule of activities:

Time	Description
10:30 AM	Event starts.
	After you enter the zoo, please check-in at either the S. Blvd entrance, Asia entrance or Congo Classroom to receive your event program, raffle ticket and timed ticket for your animal demonstration (limited availability). See map for location.
10:30 AM-1:30 PM	Join us in the Congo Classroom for games, activities and science fun. If you received an animal demonstration ticket, please meet at the location 5 minutes prior to assigned time.
1:30 PM	Event ends.
	Please enjoy the rest of the zoo using your Bronx Zoo Admission, which grants you access to all paid attractions.

Health and Safety at BZ During Covid 19

Masks are recommended for your visit. Guests and staff may continue to wear masks for a variety of reasons, so please be kind and considerate of others.

























Brooklyn Botanic Garden

Date: Saturday, October 22, 2022

Time: 11:00 AM-2:00 PM

Location: Brooklyn Botanic Garden

*Know Before you Go:

- Flyer is valid for general admission.
- Children under 14 must be supervised by adults 18 or over.
- Advanced timed-entry tickets required to enter the Garden.
 - Visit: https://www.bbg.org/visit to reserve your tickets.
 - Click "Get Tickets" then click "Not a Member, Buy Tickets" (no fee will be charged).
 - Select October 22 and choose "Affiliated Organization Tickets" on the Reserve Tickets Menu. Go to "Checkout".
 - You will receive a confirmation email with QR code that you must show on arrival. You must bring your UA "Family Science Day" flyer (paper or digital copy) to show to Visitor Services staff.

Schedule of activities:

Time	Description
11:00 AM- 2:00 PM	Grab a map at Admissions to find the UA Activity Tables- Throughout the Garden you'll find BBG educators at tables with activities about flowers, pollinators, plant reproduction, and birds! Map holders will also receive a UA goodie bag while supplies last.
All day	Site-specific Birdhouse Installation: BBG's final weekend of "For the Birds" features dozens of birdhouses by artists of international renown devised to bring attention to the conservation and protection of birds and their habitats.

























New York Aquarium- Wildlife Conservation Society

Date: Sunday, October 9, 2022

Time: 5:00 PM-8:00 PM

Location: New York Aquarium (map)

Entry instructions:

All participants must pre-register

o To pre-register, visit: https://wcs.education/NYA-FSD-2022

o You will receive a confirmation email, please bring this with you on the day of the event to gain entry.

Schedule of activities:

Time	Description
5:00p	Event starts.
	At the ticket booth you will receive the event program.
5:00p-8:00p	Join us throughout the aquarium for games, interactive activities and visit the animals.
	The cafe and gift shop will remain open for this special after hours event.
5:45p	Sea Lion Show (only showing)
8:00p	Event ends.

Health and Safety at NYA During Covid 19

Masks are recommended for your visit. Guests and staff may continue to wear masks for a variety of reasons, so please be kind and considerate of others.

























New York Botanical Garden

Date: Sunday October 30, 2022 **Time:** 10:00 AM - 1:00 PM

Location: At the New York Botanical Garden (in the Bronx)

*Entry Instructions: Please note that if you are arriving on a bus you should plan to enter at the Everett Garden Gate, where tickets will be distributed to your group.

Schedule of activities

Time	Description
10:00 AM - 1:00 PM	Receive free admission to the Garden. Parking is not included. Urban Advantage families have the opportunity to participate in free activities at Adventure Point, located within the Everett Children's Adventure Garden. Activities include (while supplies last): - Macroinvertebrate Sorting: Take a look at the tiny organisms that live right here in our very own Bronx River - Worm Composting: Investigate worms up close and see what they like to eat - Free plants: Pot up a plant to take home with you! - Giveaways: Free books!!! - Snacks

*Know Before You Go:

- This UA event is entirely outdoors
- No pre-registration is required
- Flier is valid for daytime All-Garden Pass access to NYBG's Everett Children's Adventure Garden, outdoor exhibitions, outdoor collections, Enid A. Haupt Conservatory, and Tram Tour.

Health and Safety at NYBG During Covid 19

Face coverings are not required for NYBG visitors. Please keep in mind that many staff and visitors may continue to wear face coverings. If you are sick or symptomatic, we ask you to visit on another day. Your kindness and consideration of others is greatly appreciated.























New York Hall of Science

Date: Sunday, October 23rd, 2022

Time: 11:00 AM-2:00 PM

Location: New York Hall of Science

*Know Before You Go:

- Bring your UA flier to the UA admission table in the Rotunda of the Museum for free admission!
- Masks are recommended for your visit. Guests and staff may continue to wear masks for a variety of reasons, so please be kind and considerate of others.

Schedule of activities:

Time	Description
11:00AM - 2:00 PM	Receive free admission to NYSCI and explore hands-on exhibits and special activities throughout the museum. Families will also receive a gift bag while supplies last!
	Parking is not included.

























Queens Botanical Garden

Date: Sunday, October 23, 2022

Time: 1:00 PM- 4:00 PM

Location: Queens Botanical Garden

*Know Before you Go:

• Registration recommended, walk-ins welcome

• Please bring your Urban Advantage Family Science Day flier for free admission to the Garden.

• For those who choose to park at QBG, the \$10 parking fee is not included.

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Time	Description	
1- 4pm	Participate in free activities by the Main Street entrance (#1 on the map).	
	 Make your own hydroponic jar garden to take home Investigate compost up close Participate in a community art project Create your own tea or potpourri out of plant parts 	
	Giveaways are available while supplies last! Family Science Day also includes admission to our Pumpkin Patch.	

Health and Safety at QBG During Covid 19

If you test positive for Covid or have had exposure to a Covid-positive individual, please do not attend. To prevent the spread of COVID-19 and for the health and safety of all visitors, masking is required in all indoor spaces at QBG including the gift shop. For more information visit https://gueensbotanical.org/know-before-you-go/. This event is planned to be outdoors unless there is major rain.























Staten Island Zoo

Date: Monday, October 10, 2022

Time: 11:00 PM -2:00 PM

Location: Staten Island Zoo (map)

*Entry instructions: All guests must enter at the Clove Road Entrance. (Broadway entrance is CLOSED). No pre-registration is required. Simply hand your UA Family Science Day flier to the staff member at the Urban Advantage welcome table located at the Zoo entrance. The flier is valid for General Admission and participation in all activities.

Schedule of activities:

Time	Description
11:00 PM - 2:00 PM	Zoo-wide event
	Family Science Day at The Staten Island Zoo consists of: - Mini-science investigations - Games - Crafts - Visiting conservation organizations - Live animal ambassador talks - Guided hands-on science exploration activities - Biofacts and zoo artifacts
	Giveaways will be available! (while supplies last)

^{*}Free Parking is available in the Zoo parking lot across from Clove Road entrance.

Health and Safety at SIZ During Covid 19

Proof of COVID-19 vaccination is no longer required for Zoo entry. Masks are not required, and can be used based on personal preference. Guests and staff may continue to wear masks for a variety of reasons, please be kind and considerate of others.



















