

# Home School Classes & Opportunities



## NEW! Pre-Home School Classes Fall 2020-Spring 2021

Give your young home schoolers a chance to discover nature and science topics at an age-appropriate pace. Activities are designed to introduce concepts as well as to increase comfort with and foster excitement about the natural world. Classes are held once a month. Sign up for each season (3 classes) in which you have interest. **Fall Topics:** Maps & Directions, Farming Fun, Winter Preparations. **Winter Topics:** Our Night Sky, Solar System, Mud, Rocks & More. **Spring Topics:** Mammals, Creepy, Crawly Critters, Taking Care of the Earth.

4-5 yrs	Robinson Nature Ctr	2:30-4pm	\$36 per child, per season	Classes: 3
RP4885.101	Fall-Thursday class	Sep 3, Oct 1, Nov 5, 2020		
RP4885.111	Fall-Friday class	Sep 4, Oct 2, Nov 6, 2020		
RP4885.201	Winter-Thursday class	Dec 3, 2020, Jan 7, Feb 4, 2021		
RP4885.211	Winter-Friday class	Dec 4, 2020, Jan 8, Feb 5, 2021		
RP4885.301	Spring-Thursday class	Mar 4, Apr 1, May 6, 2021		
RP4885.311	Spring-Friday class	Mar 5, Apr 2, May 7, 2021		

## NEW! Home School Classes Fall 2020-Spring 2021

Give your 6 to 8-year-old home school students hands-on, immersive experiences in nature and science. Activities focus on increasing content knowledge and fostering excitement about the natural world. Classes are held once a month. Sign up for each season (3 classes) in which you have interest. **Fall Topics:** Navigation, Native Americans, Milling Era. **Winter Topics:** Solar System, Comets & Meteors, Geology. **Spring Topics:** Vertebrates, Invertebrates, Living Green.

6-8 yrs	Robinson Nature Ctr	2:30-4pm	\$36 per child, per season	Classes: 3
RP4885.102	Fall-Thursday class	Sep 3, Oct 1, Nov 5, 2020		
RP4885.112	Fall-Friday class	Sep 4, Oct 2, Nov 6, 2020		
RP4885.202	Winter-Thursday class	Dec 3, 2020, Jan 7, Feb 4, 2021		
RP4885.212	Winter-Friday class	Dec 4, 2020, Jan 8, Feb 5, 2021		
RP4885.302	Spring-Thursday class	Mar 4, Apr 1, May 6, 2021		
RP4885.312	Spring-Friday class	Mar 5, Apr 2, May 7, 2021		

## NEW! Home School In-Depth Study Fall 2020-Spring 2021

9 to 12-year-old home school students conduct in-depth study and cumulative investigations of nature and science topics. Classes are held once a month. Sign up for each season (3 classes) in which you have interest. **Fall Topics:** Investigate Earth Science (including geography, plate tectonics, rocks and minerals). **Winter Topics:** Explore Space (including gravity, deep space objects and the search for alien life). **Spring Topics:** Focus on STEM (while looking at sustainability in pollution control and energy-efficient design).

9-12 yrs	Robinson Nature Ctr	2:30-4pm	\$36 per child, per season	Classes: 3
RP4885.103	Fall-Thursday class	Sep 3, Oct 1, Nov 5, 2020		
RP4885.113	Fall-Friday class	Sep 4, Oct 2, Nov 6, 2020		
RP4885.203	Winter-Thursday class	Dec 3, 2020, Jan 7, Feb 4, 2021		
RP4885.213	Winter-Friday class	Dec 4, 2020, Jan 8, Feb 5, 2021		
RP4885.303	Spring-Thursday class	Mar 4, Apr 1, May 6, 2021		
RP4885.313	Spring-Friday class	Mar 5, Apr 2, May 7, 2021		

- Registration for Fall 2020-Spring 2021 classes opens June 4, 2020 for Howard County residents and June 11, 2020 for non-residents.
- There are three seasons of classes (fall, winter and spring) that focus on different themes. (Themes are listed in course descriptions.)
- Parents may attend classes with their child(ren) at no cost.
- Siblings younger than 4 years old are welcome, but must be accompanied by a parent at all times.
- All participants must complete a participant form, which will be emailed out prior to each season.