



School Field Trips Green Spring Gardens

Metamorphosis & More

Wander through our watershed and learn the life cycle of the frog. Follow the incredible journey of the tiny monarch caterpillar through metamorphosis and migration. Peer through magnifiers to examine the cycle of seed to flower to fruit in our botany lab. (SOL: Science 2.4, 2.5, 2.7, 2.8)

Frog Station

From egg to tadpole to frog, students will learn the stages of the frog life cycle. Students will take a short hike to observe the unique qualities of a water habitat, and get a chance to view some wildlife! Students will observe a water quality demonstration, and consider what can affect the habitat of the frog, as well as affect other plants and animals that live in their fragile ecosystem.



Butterfly Station

Follow the monarch butterfly from egg to caterpillar to butterfly. Students will follow the lifecycles of butterflies and moths, consider their differences, and learn their fascinating adaptations for survival. Students will also get the chance to examine butterfly and moth specimens.



Plant Lab Station

How did that flower grow? Students will follow a seed as it is planted in the earth, sprouts roots and leaves, makes its own food, and begins the cycle again. Students will dissect real flowers and use magnifiers to examine the reproductive parts.



Green Spring Gardens

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Publication of Fairfax County, VA



If accommodations or alternative formats are needed, please call 703-324-8563 at least 10 working days before event.

