

Lexington Public Schools

Grade 4 Bowman BBY

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Grade 4 students will engage with nature practicing their noticing and wonderings skills and make connections to their own lives. Students will explore the ways organisms communication with each other and how it benefits them.

Note: All adults who work with children in the Big Backyard program must have a valid CORI . Please click [here](#) to fill out a CORI form. CORI checks are good for 3 years.

What do I need for a Walk?

- A Love of Nature
- A willingness to share your curiosity
- A valid CORI from Lexington Public Schools*
- Two hours: time for the walk and a pre-walk training
- Appropriate attire for the weather

We supply training, walk material and any equipment you need!

Walk Guides

Read the walk guide before your walk to familiarize yourself with areas to visit and activities.

Pre-Walk Training at School

It is strongly recommended that volunteers attend the on-site training at your school. Trainings are 30-45 minutes, typically, on the day of the walk,

and begin in the lobby. If you are unsure of when the training occurs look back at the signup email or contact your Big Backyard team.

Training Videos

View the 15 minute videos to learn an overall approach to guiding children outdoors as well as modeling of the activities on each specific walk.

Additional tips are available to support you as you lead students on their explorations.

Fall

What Scientists Do

Students will consider what it means to be a good observer, engage with nature through the science practices, connect to their own lived experiences, and identify as scientists.

[SIGNUP HERE](#)

Winter

Animal Adaptation - Coping with the Cold

Students will learn about local animals and the different structural and behavioral adaptations that help them survive in winter.

[SIGNUP HERE](#)

Spring

Animal Communication

Students will explore how animals communicate by investigating how animals, including humans, use their internal and external structures to sense the world.

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