## **Schoolyard Ecology Webinars & Resources**

**2020 Spring Workshop Session 1:** Teacher Lightning Round, Discussion of Remote Outreach, and Teacher Recognition Ceremony

- Recorded Zoom Session: <u>https://harvard.zoom.us/rec/share/3ZBvHe-</u> p6XpIa7fs5UXbQ5F\_GZjmeaa81XJM8\_JZnh6MptQ3xNkVFs\_G\_ZPvaUN8
- Lightning Round Presentation Slides
- Teacher Recognition Presentation Slides

## Remote Learning Resources Recommended by Teachers in Session 1

- Student-friendly online tree/shrub identification keys (shared by Michael McCarthy):
  - o <u>GoBotany Simple Key</u>
  - o Arbor Day Foundation's What Tree Is That? Online
  - o <u>Trees of Massachusetts</u> by <u>iNaturalist</u>
- <u>GooseChase</u> is an app to create scavenger hunts, using some tree id and observation skills, while getting kids outside (shared by Kim McMaken-Marsh)
- <u>NEWSELA</u>: to assign optional reading to environmental science students, currently free for educators (shared by Melanie McCracken)
- <u>KamiApp</u> works with Chromebooks to edit PDF files, currently free for educators and students (shared by Elicia Andrews)
- <u>Instagram: OMaleyAteScience</u> includes local nature photographs and questions by teachers and students (shared by Dan Thomases)
- <u>Elementary Phenology Podcast</u> Developed by Marjorie Porter at Connecticut Audubon, to be used as part of a plant life-cycle outreach unit for at-home learners.
- <u>Westwood 2020 Yard Challenge</u> by teacher Michael McCarthy has students participating in a biodiversity study in their neighborhoods.
- A summary of how and why to bring branches indoors to grow: <u>"Forcing Branches"</u> (shared by Laura Schofield). Pamela Snow recommends using the <u>Budburst Preview lesson by GLOBE</u> to complement this.
- Jane Lucia assigns her students to use the <u>Harvard Forest online graphing tool</u> to create graphs of the growing season for their study trees.

2020 Spring Workshop Session 2: Buds Presentation by Project Ecologist John O'Keefe

- Recorded Zoom Session: <u>https://harvard.zoom.us/rec/share/zJZNcav362IJaYHIxIHgW6c5D4fsT6a8gyAa\_KAOyU8pD8R\_w</u> <u>RLbX\_moFm8P6znQ</u>
- <u>O'Keefe presentation slides</u>