ECO EDUCATION GUIDE

Free resources to meaningfully engage youth in ecological education



Daily Ways to Engage

- ✓ Nature Journaling | child chooses a location outside ("sit-spot") to artfully record nature observations
- ✓ E-STEM Challenge | select 3-5 random reusable or natural items & propose a building challenge
- ✓ "LQA" Written Reflection After an Outdoor Adventure | What did I LEARN?

 What QUESTIONS do I have?

 What ACTION STEPS will I take?

More Resources

Lessons on Habitat, Wildlife, Climate Change, & Design:



- ACE Our Climate, Our Future | https://ourclimateourfuture.org/
- California Academy of Sciences and John Muir Laws |
 https://www.calacademy.org/sites/default/files/assets/docs/pdf/introduction to scientific sketching lesson plan.pdf
- Cornell Ornithology | https://www.birds.cornell.edu/k12/free-resources/
- National Wildlife Federation | https://www.nwf.org/Educational-Resources/Educator-Tools/Lesson-Plans-and-Webinars

Citizen Science Apps:

- SEEK, by iNaturalist | https://www.inaturalist.org/pages/seek app
- Project Budburst | http://www.budburst.org/











