



Today's at-home learning theme:

## Insects



- Learn about the Insect Zoo at the Smithsonian: <https://naturalhistory.si.edu/education/teaching-resources/life-science/arthropod-adaptations-inside-insect-zoo>
- Learn about adaptation and the Peppered Moth with this game and reading by Arizona State University: <https://askabiologist.asu.edu/experiments/sooty-selection>
- Learn about different kinds of life changes and parts of insects with Kentucky Extension: <https://entomology.ca.uky.edu/files/deptimages/oldunit2.pdf>
- For more information about creating your own insect collection, see the other lessons here: <https://entomology.ca.uky.edu/4HEnt>
- Learn about Pest Taxonomy with Pest World: <https://pestworldforkids.org/teacher-parent-resources/lesson-plans/grades-4-8-pest-taxonomy/>
- See what natural repellent is the best for ants with this outdoor activity by Backyard Biodiversity (any cookie will work): <http://www.backyardbiodiversity.org/general-experiment.html>
- Record a PSA (public service announcement) to show to your family and friends about an insect that is considered a pest with Pest World: <https://pestworldforkids.org/teacher-parent-resources/lesson-plans/grades-4-8-pest-psa/>
- Dissect a beetle online with Arizona State University: <https://askabiologist.asu.edu/beetle-dissection>
- Find these beneficial bugs outside with University of Kentucky: <http://www.uky.edu/Ag/CritterFiles/casefile/bugconnection/teaching/Bug%20Hunt%206-8.pdf>
- Learn about habitats and create your own experiment with the University of Georgia: [http://media.wix.com/ugd/075852\\_41b15ec65ca3480e814adebf86a50b5e.pdf](http://media.wix.com/ugd/075852_41b15ec65ca3480e814adebf86a50b5e.pdf)

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