

Inside Nature Study

(For people who like nature, but not going outside)

Introduction to Bugs:

Directions: Watch these 2 videos. Write a journal entry about what you learned. Make sure to use diagrams.

Lesson 1: What are arthropods

<https://www.youtube.com/watch?v=puKoq5fzyAg>

Lesson 2: Telling insects apart

<https://thekidshouldseethis.com/post/a-simple-way-to-tell-insects-apart-look-at-their-mouthparts>

Lessons for Anytime

Directions: Watch each video. Then get out your Field guide and draw and write about the bug you just watched. If the weather is good, see if you can find one outside.

Grasshoppers

<https://thekidshouldseethis.com/post/epic-catapulting-locust-in-slow-motion-earth-unplugged>

Cicada

<https://thekidshouldseethis.com/post/49945860421>

Fireflies

<https://thekidshouldseethis.com/post/in-a-flash-firefly-communication>

Bees

<https://thekidshouldseethis.com/post/the-first-21-days-of-a-bees-life-a-time-lapse-in-60-seconds>

bee mimics

<https://thekidshouldseethis.com/post/this-is-not-a-bee-identify-bee-like-insects>

Wasps

<https://www.youtube.com/watch?v=RllozdXmxQg>

Flies

<https://www.youtube.com/watch?v=FsEzKH4TI9g>

Centipedes/millipedes

<https://www.youtube.com/watch?v=MYJRNCEJz2E>

Crustaceans: Pill Bugs

<https://thekidshouldseethis.com/post/roly-polies-came-from-the-sea-to-conquer-the-earth>

Beetles

<https://thekidshouldseethis.com/post/natures-scuba-divers-how-beetles-breathe-underwater>

Ants

<https://thekidshouldseethis.com/post/longhorn-crazy-ants-work-erraticallycooperatively-to-carry-loads>

Dragonflies

<https://thekidshouldseethis.com/post/62341739596>

Mosquitos

<https://www.youtube.com/watch?v=38gVZgE39K8>

Daddy longlegs

<https://www.youtube.com/watch?v=gVbPU9VA1uU>

Spiders

<https://thekidshouldseethis.com/post/spiders-tune-their-webs-like-a-guitar>

Black widow/brown recluse

<https://www.youtube.com/watch?v=TTzK3Gckk8I>

Monarch butterflies

<https://thekidshouldseethis.com/post/visiting-the-reserva-de-la-biosfera-santuario-mariposa-monarca>

Blue Morpho butterflies

<https://thekidshouldseethis.com/post/visiting-the-reserva-de-la-biosfera-santuario-mariposa-monarca>

Macrophotography of bugs

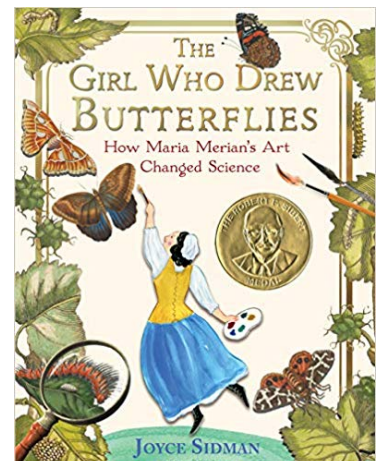
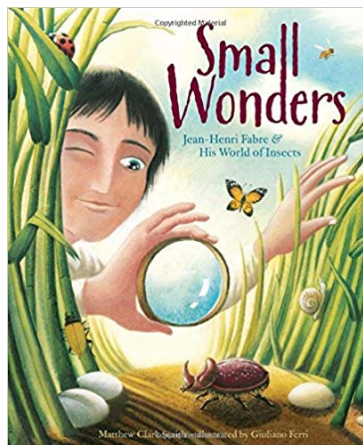
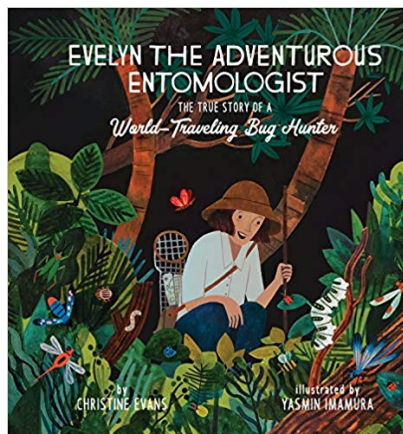
<https://thekidshouldseethis.com/post/the-insect-portraits-of-levon-biss>

Alfred Russel Wallace's bug cabinet

<https://thekidshouldseethis.com/post/17945764766>

Biographies: Picture Books

Read these for fun.



Reference books:

