

1st & 2nd Grade:

Science Resources



Discover:

The value of camouflage in the activity - [Birds and Worms](#).

SUMMER 2020

EXPLORATION & EXTENSION RESOURCES

Explore:

[Dandelion Detectives](#) - The Ohio State University's Department of Entomology has launched Dandelion Detectives, a youth-focused community science program aimed at measuring the distribution of weeds in US lawns and their value for insects.

This interactive lesson about [Force and Motion](#). Experience the science of force and motion while learning that an author's reason to write is either to inform or entertain the reader.

[Green Your Home](#) - Explore ways to improve your recycling/reuse at home.

[Space Rangers](#) - A five-day book-based adventure for children.

[What tree should I plant?](#) - Engage children in hands-on learning in this activity from Project Learning Tree.

Make:

[DIY Science Camp: Flight!](#) Make a paper hoop flyer or a roto-copter.

Read or listen to *James and the Giant Peach* on [Open Library](#). Create a [preposterous plant](#) of your own using Roald Dahl's [imaginative words](#).

[Magnetic Slime](#) - It is super stretchy, magnetic, and so cool!

Moon Watch Flip Book - Observe the moon for the next month to make a [flip book](#).

Solar System Model - Make a scale model of the [solar system](#).

[Tree Factory](#) - Invent your own actions/charts to represent the parts of a tree.

[DIY Science Camp: Weather Report!](#) - Build your own rain gauge or create snowflakes right in your kitchen.