



The Natural Wonders of SCIENCE!!

The Natural Wonders of Science!! The natural world is such a wonder. We're excited to share its amazing features with students! Students will study planet Earth, plant and animal habitats, examine fossils and rocks, dissect an owl pellet and much more!

We Love Mother Earth! Students examine what happens to garbage, recycling, and pollution. We make a toy out of recycled materials and examine a cool way to conserve water.

Just Add H₂O! H₂O is a very special molecule, we'll discover all the reasons why. Then we'll have fun adding water to different substances to create chemical and physical changes.

Fascinating Fossils: Students identify and take home real live fossils and then use clay, a cup, and plaster to make their very own fossil cast to amaze their friends with!!

The Sunny Side of Earth: Where are the stars during the day? Students will explore this question as we create a Sun, Earth, Moon orbit model. Then we discuss stars and constellations and create a glow in the dark masterpiece of The Little Dipper.

Rock On! We explore how rocks are formed, what a mineral is and what exactly a crystal is. Students become geologists as they perform test on rocks, minerals and crystals!

Owl Pellets: Have you ever wondered what an owl pellet is? Find out as we dissect an owl pellet. We'll also learn about the owls in Michigan and where they are in the food chain.

Plants V. Animals: Students will discover the survival needs of plants and animals and learn their different life cycles. We assemble a garden in a baggie and a Worm Home with live worms!

Do Ladybugs Eat Pizza? Students learn about food chains, food webs, habitats and ecosystems while playing the food web game and making a Ladybug habitat they will take home.