



## Help your students be EarthSmart!

**The EarthSmart Series** consists of 8 classes and a trip to the landfill. The series is designed to help students and teachers become champions of sustainability who inspire sustainable actions at their schools and among their families and friends. **Book Your Series Today!**

### Our Natural Resources

Students will see how we use natural resources in our daily lives, learn about the difference between renewable and nonrenewable and experience how resource use now affects us in the future.

### Carbon footprint

This lesson introduces climate change through a lab based activity and an in-class carbon footprint calculator. Students will learn the effects of excessive carbon in the atmosphere and then use their knowledge to try and reduce their footprint.

### Where is Away?

This lesson introduces the basics of waste and what we can do to save landfill space and resources. Through an activity, students decide what can be reduced, reused, recycled or composted! Students see why things that are “thrown away” don’t “go away”.

### The Hidden World

Using worms and their compost, students will discover some of the world's greatest recyclers. Decomposition will be introduced and basic life cycle of Red Wigglers.

### Field Trip to the Landfill

We can help organize, plan and present information to your students at the landfill in order for them to gain a deeper understanding of waste in our community and where it goes

**Together, we can make a difference**

### Sustainable Table

By examining everyday food items, where they come from and what they’re packaged in, students will gain a new awareness about food and its impact on our environment and our communities.

### Food to Good To Waste

The average American household wastes about 25% of the food they buy. Yet, most people don’t think they toss that much. Students will learn more about food waste, look at local impacts and begin to brainstorm changes they can make at home at school to reduce food from going into the landfill.

### Water, Water, Everywhere?

In partnership with the City of Bend, this lesson will teach students about their water shed, the water cycle and the value of safe drinking water and conservation practices for home

### Pollution Solution

In partnership with the City of Bend, students will learn how to identify toxic products in the home, how they might affect our watershed. After seeing the ways water is polluted, students will have an opportunity to try to “clean the water” through a lab based activity.

A sustainable future requires tomorrow’s leaders to understand the impact of their actions and to choose a better way. The Environmental Center is committed developing and delivering education on sustainability to the future generation of thinkers, teachers and leaders.

To schedule the series for your classroom, please contact

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