DIVERSI-TREE







2nd GRADE



In-person: 60 mins. Virtual: 30 mins.

This vocabulary-rich lesson takes students from the mythical land of Dr. Seuss's truffala trees around the world on an imaginary field trip to explore the diversity of plant and animal species in different *habitats*. As explorers, they will be tasked with observing the plants and animals of each place, ending with a spotlight on several trees commonly planted in northern California - and which Canopy has planted at many local schools!

Students will learn that some places are more diverse than others and that each living thing has a specific habitat in which it thrives. Certain places with high diversity have many species.

V6555 This lesson addresses the following 2nd grade NGSS Specific Learning Outcome:

2-LS4-1: Make observations of plants and animals to compare the diversity of life in different habitats.

Science and Engineering Practices	Disciplinary Core Ideas	Crosscutting Concepts
Planning and Carrying out Investigations	LS4.D: Biodiversity and Humans	

Post-lesson Activity

Reinforce students' tree vocabulary acquisition and support their creative writing with this follow-up activity that has students write a thank you letter as a tree to those that take care of them.

Encourage your students to write this letter outside under the shade of a tree or after taking a nature walk for maximum inspiration. Children who grow up having positive experiences in nature are more likely to care for it responsibly as adults. So, help your students get outside!

Common Core This activity addresses the following 2nd grade standards:

- L2.2 Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
- L.2.3 Use knowledge of language and its conventions when writing, speaking, reading, or listening.
- L.2.6 Use words and phrases acquired through conversations, reading and being read to, and responding to texts, including using adjectives and adverbs to describe.