



Unit 4: Section 1: Trees and Forests Checklist

Essential Question: What role do trees and forests have in the world?

Section 1: Why are trees important?

Lesson 1: Why do trees and forests have value?

- Pre-Assessment Unit 4
- Activity 1: Finland Forest
- Exit Pass: Lesson 1
- Self-Check 1

Lesson 2: In what ways do plants and animals live on, under, and among trees?

- Activity 2: Life in the Forest
- Activity 3: The Layers of a Forest
- Activity 4: Forest Food Chain
- Activity 5: Food Web
- Exit Pass: Lesson 2
- Self-Checks 1, 2, 3, 4

Lesson 3: What role do trees have in various cycles?

- Activity 6: Trees Help to Cycle Water and Nutrients
- Activity 7: Carbon Cycle
- Activity 8: The Proof is in the Pigment
- Self-Checks 1, 2
- Exit Pass: Lesson 3

Lesson 4: How do humans use trees as natural resources?

- Activity 9: Tree Products
- Self-Check 1
- Exit Pass Lesson 4
- Self-Assessment Section 1
- Assessment 4-1: The Importance of Trees