

Activity Supplies

Opening activities are listed at the beginning of each lesson, and optional activities are listed at the end of each lesson. Optional activities are not required but are offered as enhanced learning opportunities for you to complete with your child.

Lesson 1: Trees That Live and Sleep

Optional Activity

- paper
- several leaves
- several crayons

Lesson 2: Trees Year Round

Optional Activity

- pine cones and/or evergreen branches
- magnifying glass
- tweezers

Lesson 3: The Tallest Trees

Opening Activity

- measuring tape

Optional Activity

- driveway chalk



Lesson 4: Tree Bark

Opening Activity

- 1 cinnamon stick per child

Lesson 5: Tree Sap and Syrup

Optional Activity

- ingredients for favorite waffle or pancake recipe
- pure maple syrup



Lesson 8: Seeds

Opening Activity

- a fruit with seeds (more than one variety if desired)

Lesson 9: Garden Flowers

Optional Activity

- 1 or 2 store-bought flower bouquets
- 1 or 2 flower vases

Lesson 10: Desert Plants

Opening Activity

- 1 toothpick

Optional Activity

- world map or globe

Lesson 11: Plants That Eat

Optional Activity

- store-bought Venus flytrap or other carnivorous plant

Activity Supplies cont.

Lesson 12: Parts of a Plant

Optional Activity

- 1 small plant from outside

Lesson 13: Edible Plants

Opening Activity

- 1 piece of fruit
- 1 vegetable

Optional Activity

- lettuce
- other edible salad ingredients

Lesson 14: Butterflies

Opening Activity

- toilet paper

Lesson 16: Ants

Opening Activity

- a few moderately heavy household items

Optional Activity

- ant farm

Lesson 17: Snails and Slugs

Opening Activity

- 1 piece of paper
- 1 spoon
- white craft glue
- optional decorative craft items

Optional Activity

- 1 piece of paper
- writing utensil

Lesson 18: Mosquitoes

Opening Activity

- 1 drinking cup per child
- 1 straw per child
- 1 rubber band or hair elastic per child
- clear wrap or foil
- water



Lesson 19: Beetles

Opening Activity

- crunchy food like an apple or a few nuts

Lesson 20: Worms

Opening Activity

- several pillows
- several comforters
- several blankets

Lesson 21: Crustaceans

Optional Activity

- some pieces of clothing that are too small for the child
- some pieces of clothing that fit the child properly

Lesson 25: Butterflies

Optional Activity

- ladybug kit

Lesson 26: Dragonflies

Opening Activity

- a few pieces of a snack, such as pretzels, raisins, or small crackers

Optional Activity

- 1 craft stick per child
- 1 piece of craft paper per child
- white craft glue

Lesson 27: Fireflies

Opening and Optional Activity

- 2 flashlights or phones with flashlight capability

Lesson 30: Water Plants

Optional Activity

- 5 pieces of green craft paper, cut in half

