Home Tweet Home

A FREE, ABRIDGED VERSION OF AN ACTIVITY IN
TREES & ME: ACTIVITIES FOR EXPLORING NATURE WITH YOUNG CHILDREN

For Families & Teachers of Ages 1-6
HOME TWEET HOME

Home Tweet Home is one of 12 activities in Project Learning Tree’s new Trees & Me activity guide. This abridged version of the activity showcases a few of the 250 hands-on learning experiences found in the guide, designed for families and teachers to explore nature with children ages 1–6, with a focus on trees.

TREES & ME: ACTIVITIES FOR EXPLORING NATURE WITH YOUNG CHILDREN

Trees & Me offers ideas for fun, indoor and outdoor, learning experiences for toddlers and preschoolers to explore nature through their senses, experience trees throughout the seasons, and connect with their community.

The activities are designed for parents, grandparents, and caregivers, childcare providers, and early childhood or PreK-Grade 1 educators to use in a range of settings, including preschools, childcare and nature centers, and at home.

Special instructions tailor many experiences for children under 3 years of age.

BONUS MATERIALS

- A free, self-guided online interactive tutorial helps you get the most out of Trees & Me. Select one or more different paths based on how you interact with young children.

- A free, online supporting resources hub. For each activity, you'll find links to ready-to-go resources, correlations to early learning standards, tips for outdoor learning, and much, much more!

LEARN MORE AND GET THE GUIDE

- Learn more about the Trees & Me activity guide and its supporting resources at www.plt.org/treesandme

- Purchase the guide now from shop.plt.org

- Get it through your PLT state program by attending an in-person or virtual professional development workshop. Find contact information for your state at www.plt.org/yourstate
BACKGROUND FOR ADULTS

From their leafy branches to their tangled roots, trees provide habitats for a diverse variety of plants and animals. A habitat is the place where a plant or animal finds all the things it needs to survive, including food, water, shelter from weather and predators, and space to live and raise offspring. Many physical factors can influence habitat, including soil, moisture, temperature range, and light.

Different organisms need habitats of different sizes. A habitat may be as large as a square mile for a white-tailed deer or as small as a single plant for an insect. A tree may serve as part of an organism’s habitat, or it may be the organism’s entire habitat. For example, an oak tree may be just part of the habitat for a squirrel or a crow, but to the lichens and mosses growing on the tree, it’s their entire habitat and provides everything they need. Trees sometimes serve as a microhabitat, which is a small, localized habitat within a larger ecosystem. A decomposing log in a forest is an example of a microhabitat that sustains a variety of animals and plants.

Even snags (standing dead trees) provide habitats for a number of different species. Tree frogs and beetles live under a snag’s bark. Woodpeckers and other birds feed on the insects that live in snags. Chickadees nest in cavities created by woodpeckers. Squirrels and deer mice store food in holes and crevices there.

Take a close look at trees to see the many plants and animals that depend on them!

did you know?

Forest Fact

Forests are home to 80 percent of all land-based plant and animal species!
GROUP EXPERIENCES

Music and Movement

ACT OUT A STORY

Materials: Good-Night, Owl! by Pat Hutchins; animal masks (see Art) or puppets

Read the book Good-Night, Owl! to the children. Talk about the animals in the story and encourage the children to describe their personal experiences with any of them. As you talk about each animal, ask the children to make the animal’s “voice.”

Allow the children to choose which animal in the story they would like to become. Reread the story with the children acting out their parts using animal masks they’ve made or puppets. Children love repetition. As the story is read over and over, incorporate their improvisations and suggestions for change.

SING AND DANCE WITH BILLY B

Play Track 12: This Bark on Me by Billy B on PLT’s Trees & Me Playlist (scan QR code at right). Invite children to learn the lyrics and dance to the music. See Appendix C: Trees & Me Playlist for song lyrics and for tips on using this and other music selections.

Reading and Writing

WRITE A GROUP BOOK

Materials: Animal masks (see Art), crayons, paper, and other book-making supplies

After reading and acting out Good-Night, Owl!, ask, “What other animals have you seen in trees?” Encourage the children to choose an animal (e.g., amphibian, bird, insect, mammal, reptile, spider). Invite them to add a page to the story by drawing a picture and by writing or dictating text that follows the pattern of the story. To simplify the story, they can have each animal interrupt the owl’s sleep individually rather than cumulatively. Assemble the new pages into a group book, make masks for the new animals, and act out your new story.
Enjoying Snacks Together

MAKE EDIBLE BIRDS’ NESTS

Recipe: 1 cup “grass” (shredded wheat, crumbled), ¼ cup “strings” (coconut), 1 tbsp brown sugar, ¼ cup melted butter, fruit “eggs” (grapes, melon balls, or other round fruits). Optional: ¼ cup “sticks” (pretzel sticks, broken in half)

Preheat oven to 350°. Prepare muffin tin by putting cupcake papers or pressing foil into the cups. In a bowl, mix together “grass,” “strings,” and brown sugar. Drizzle in melted butter and stir well. Firmly press mixture into prepared tins to make nest shapes. Bake for 10 minutes. When cool, add “eggs” and “sticks” (if using). Makes 6 nests.

⚠️ SAFETY! Be aware of any food allergies, dietary needs, or choking hazards for the children in your group.
FREE EXPLORATION

Art

MAKE MASKS TO MATCH GOOD-NIGHT, OWL! STORY

Materials: Paper plates; hole punch; yarn, string, or elastic for tying on masks; scissors; crayons and markers; construction paper or foam pieces; buttons, craft sticks, feathers, pom-poms, or other decorations; glue and tape

Provide dessert-size paper plates with the bottom one-fourth removed. Punch holes in the plate for attaching yarn (see diagram). Supply craft materials and encourage the children to make masks that represent animals. The mask is designed to sit on a child’s forehead, with the straight edge of the paper plate resting right above the eyebrows. As a group art activity, you may also wish to design a tree for the story.

ADD ANIMALS TO YOUR TREE MURAL

In Activity 9: Parts to Play (see Art), children made trees by printing with their forearms and hands. Now they can add animals! Encourage the children to draw or cut out pictures of animals from magazines and to add the pictures to their handprint trees. Ask, “What kinds of animals and insects do you think live in trees? Where will your animal live (e.g., on the ground under the tree, in a hole in the trunk, on the leaves)?” Let the children add a variety of animals to the trees.

When they are finished, ask the children to step back and look at their creation. It’s no longer a bunch of trees and some animals: this is a forest! Ask, “Have you ever visited a large area with many different kinds of trees and animals? What was it like to be in a forest?”

MAKE A LEAF BACKDROP

Using a large bed sheet, have the children make “leaf prints” by printing on the sheet with their hands dipped in paint. Use washable finger paints so the sheet will be reusable. Vary the color of the “leaves” depending on the season. Let it dry overnight. Use this leaf backdrop for Dramatic Play, picnics, and story times.
Look for and observe critters in dead leaves (leaf litter) or soil under a tree. Play an “I spy” game where you describe an animal you see and ask if children can see it. When you find something interesting, use a spoon to carefully lift the animal and place it in a jar or container to pass around for a closer look. After children look at the animals, be sure to put them back where they were found, covering them again with leaves.

Outdoor Play

Try these fun outdoor activities related to animal habitats:

- Roll over a dead log together and look to see what’s living underneath it.
- Put a white sheet under a tree and gently shake the branches over it. Have bug jars ready!
- Provide butterfly nets and large clear plastic jars with holes drilled in the lids. Catch and release!
- Look for nests in trees, being careful not to disturb nests or their contents.
Discovery Table

INVESTIGATE ANIMALS AND PLANTS THAT DEPEND ON TREES

Set out the natural objects from Introducing the Theme, along with magnifiers and field guides, for children to explore. Ask “How is a tree a home for a ________?”

SQUIRRELING AROUND

Encourage children to pretend to be squirrels. Invite them to find and hide acorns and other seed pods. As an engineering challenge, encourage them to devise a way to move the seed pods from one place to another without using their hands.

Dramatic Play

PLAY IN A TREE HOUSE

Drape the hand-printed leaf backdrop (see Art) over a table or play equipment. Supply stuffed animals, puppets, and nest-building material. For older children, you might add plastic insects, eggs, and food. Ask, “If you were an animal and the weather became cold and rainy, where would you go? What would it feel like to sleep in a squirrel’s nest? Can you show me? If you were a bird, what kind of food could you find in a tree?”

Explore Careers

Invite children to explore a green job that involves animal habitats—BIOLOGIST. Biologists are scientists who study living things. Encourage children to be biologists as they use “binoculars” (from Activity 1: The Shape of Things) or magnifying glasses to look for animals living on a tree or in the play yard.
MORE ACTIVITIES FOR EXPLORING NATURE WITH YOUNG CHILDREN

*Trees & Me* includes 12 activities and more than 250 learning experiences for families and teachers to connect children ages 1–6 to nature, with a focus on trees.

Exploring Nature with the Senses

1. **The Shape of Things** — Search for shapes and colors in natural and built environments.
2. **Sounds Around** — Discover the sounds of nature.
3. **Tree Textures** — Explore trees using the sense of touch.
4. **Follow Your Nose** — Investigate tree parts through smell and taste.

Experiencing Trees through Seasons

5. **Fall for Trees** — Observe the signs of autumn.
6. **Evergreens in Winter** — Explore evergreen trees—and the season of winter.
7. **Best Buds** — Examine twigs, buds, tree flowers, and the coming of spring.
8. **My Tree and Me** — Compare trees and identify distinguishing features.

Meeting Neighborhood Trees

9. **Parts to Play** — Explore the parts of trees and how trees grow.
10. **Home Tweet Home** — Discover how plants and animals depend on trees.
11. **Community Explorers** — Explore how your community—and its trees—provide things people need.
12. **Three Cheers for Trees** — Investigate the many products and benefits that trees provide.

Get *Trees & Me* at shop.plt.org

ABOUT PROJECT LEARNING TREE

Project Learning Tree® (PLT) is an award-winning environmental education program designed for teachers and other educators who work with youth of all ages. PLT seeks to advance environmental literacy, stewardship, and career pathways using trees and forests as windows on the world. PLT is an initiative of the Sustainable Forestry Initiative® (SFI), a non-profit organization that advances sustainability through forest-focused collaborations.

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