WOSU FIREFLIES

WOSU classroom

Kid's Club Family Firefly Challenge

This challenge will help your child explore weather and seasonal changes by asking questions, making observations, and looking closely at the world around them.

Watch:

PBS Kids: Weather Hunters: The Leaf Painter

As you watch, notice how the Weather Hunters ask questions and look for clues to solve the mystery of why leaves change color. Pay attention to how they use careful observation and evidence from nature. After watching the video, what did you notice?

- What question were the Weather Hunters trying to answer?
- What clues did they notice in the leaves and trees?



Do:

Now it's your turn to be a nature observer and explore leaves like a Weather Hunter. Go outside to a yard or park (with an adult). Collect 2–3 leaves. Talk about what you notice:

- Color: Are the leaves green, yellow, red, or brown?
- Shape: Are the edges smooth, pointy, or bumpy?
- How are they the same? How are they different?

Leaf Rubbing: Place a leaf under a sheet of paper and rub a crayon over it.

Chat:

After your leaf investigation, take a few minutes to talk together:

- Which patterns were easiest?
- Can you think of another pattern using different items?

Want more?

Play Weather Hunters: Weather Explorer Game on PBS KIDS.