

Experiment - B

Watch a Tree Breathe

Activity with an Adult

Materials:

- 1 large, clear plastic bag
- 1 leafy tree
- 1 bright sunny day

Instructions:

1. Place a clear, plastic bag over a leafy tree branch
2. Seal it tightly
3. Check the bag in about 2 hours.
4. Observe the results

The water droplets in the bag is the water vapor that tree breathes out through what is called *transpiration*.

Be sure to remove the bag once the experiment is complete!

