SCIENCE LAB 1: THE INVISIBLE PUSH

Air & Wind • Grades 1–3 • Observe how moving air can push things

Name: _____ **Date:** _____

Our Question

Can air move an object even when we cannot see the air?

Materials

- One index card or piece of cardstock
- 3–5 tiny scraps of paper (about the size of a fingernail)
- A flat desk or table

Make a Prediction

What do you think will happen when you gently fan the card toward the paper scraps?

Steps

1. Place the paper scraps on the desk, with a little space between them.
2. Hold the card a short distance away from the scraps.
3. Gently move the card back and forth to fan the air toward the scraps. Do not touch the scraps with the card.
4. Watch carefully. Try again from a little farther away.

What Did You Observe?

What happened to the paper scraps? Circle one:

They moved / **They stayed still** / **Some moved**

Draw what happened. Include the card and the paper scraps.

Think Like a Scientist

Howdidtheairhelpmovethepaper? (Grade 1: tell or draw your answer. Grades 2–3: write a sentence.)

Remember: Moving air can push objects. We may not see air, but we can observe what it does.

LIVEWORKSHEETS