

Making Sounds

Steps

- 1. Measure** Cut each straw a different length. **Safety:** Scissors are sharp!
- 2.** Put the straws in order from longest to shortest on a strip of tape. Put another strip of tape across the other side of the straws.
- 3. Observe** Blow across the top of each straw. Decide which sounds are high and which are low.

Think and Share

- 1. Infer** How does the length of the straw affect the sound it makes?

Name _____

2. Predict If you blew across a long paper tube, would it make a high sound or a low sound? Why?

Investigate More!

Be an Inventor Make an instrument using different materials. Show others how your instrument can make high and low sounds. Draw your instrument.

