Date:

Name:

Sound Student Pre- or Posttest

1. You're sitting on a dock at the lake. You hear your mom call you for dinner. Your mom is far away. Explain how you can hear the sound of her voice. Use pictures and words.

Here are some words you can use:

- air •
- vibrate big
- eardrum •
 - brain •
- quiet

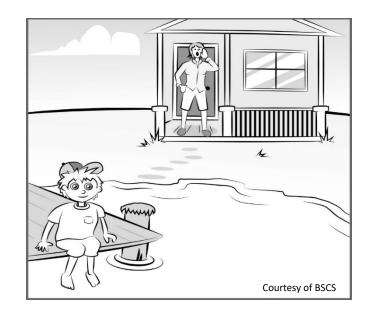
•

loud

ear

message ٠

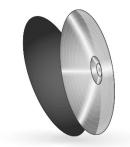
small



You don't have to use all of these words. You may use other words, too.

2. This soundmaker makes a **loud** sound.

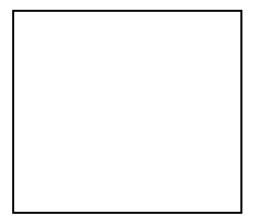
Loud Sound

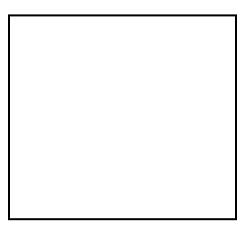


This soundmaker makes a **quiet** sound.

Quiet Sound







Draw pictures **under** the soundmakers to show how the sounds are different. Then use words to explain your pictures in the space below.

3. You're sitting in your house when a storm comes. You hear very loud thunder. You also hear your windows rattle. Why do you hear your windows rattle? Use pictures and words to explain your answer.



Courtesy of BSCS

