

My Sense of Hearing Experiment



Activity:

In this experiment, we will use our sense of hearing to discover loud and soft sounds.

Things we need:

1. Print the Data Sheet.
2. **Specimen One:** Find something that can make a loud noise, such as a can with coins in it or an empty bucket with some sticks, a whistle, or a musical instrument.
3. **Specimen Two:** Find something that can make a soft noise, such as a tick-tock-clock, or two pencils, or a bottle top.

Process:

1. Write your name on your Data Sheet.
2. **Draw Specimen One** in the space provided. Perform the activity, such as shaking the coin can or blowing the whistle. Did you hear the sound it made? Was it loud or soft? Record your finding.
3. **Draw Specimen Two** in the space provided. Perform the activity, such as listening to the tick-tocking of the clock or knocking two pencils against each other. Did you hear the sound it made? Was it loud or soft? Record your finding.
4. Talk about the results of the two activities. Which one was louder?

Conclusion:

1. Which sense did you use to listen and hear the sounds? Record your answer.
2. Discuss things that make loud sounds. Discuss things that make soft sounds.

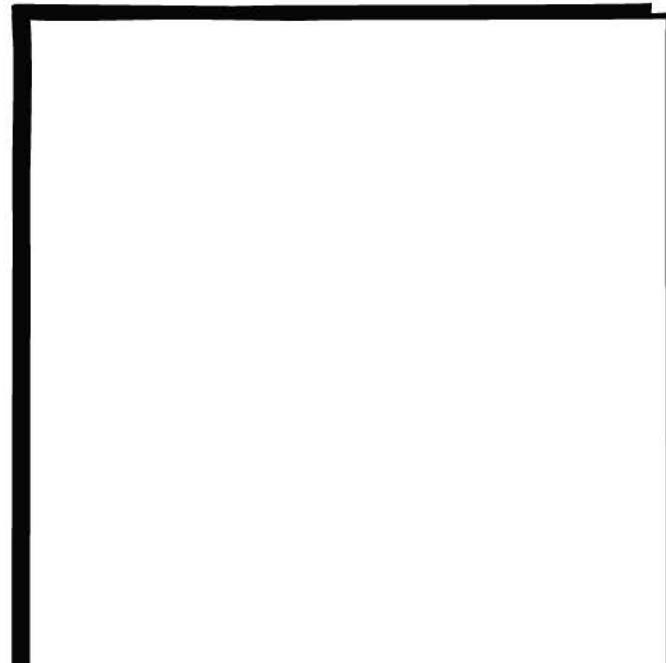
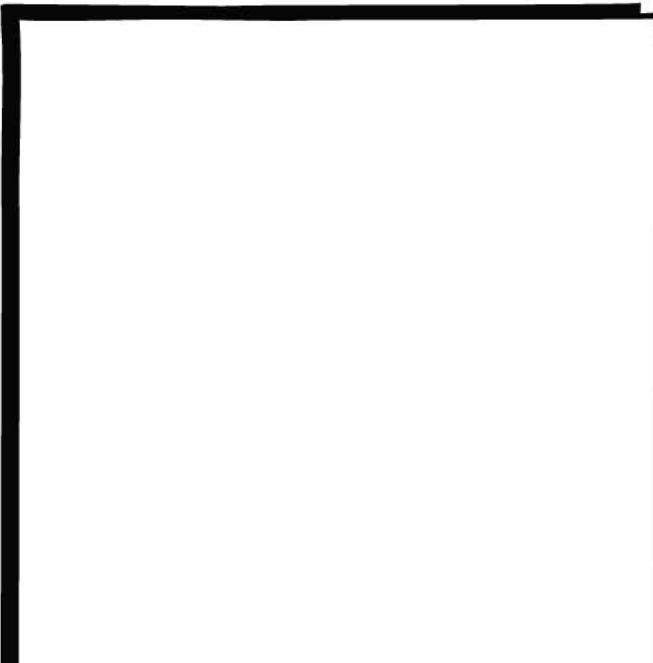
Name _____



DATA SHEET

Draw Specimen One

Draw Specimen Two



Loud



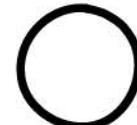
Soft



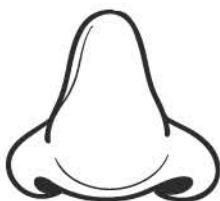
Loud



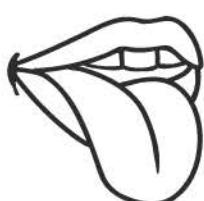
Soft



Circle the Sense Organ used for hearing



Nose



Tongue



Ear



Eye



Hand or Skin