LearnLibre

CAN YOU SEE SOUND?



5-10 minutes + questions and journal time



Find a safe and appropriate place to experiment and follow all safety instructions from LearnLibre.com.



Materials

- Medium glass bowl
- Salt
- Plastic wrap
- Rubber band

- Your voice
- Variety of other sounds (instruments, music player, television, vacuum, etc.)
- Experiment recording page (print at LearnLibre.com)

Procedure

- 1. Cover the top of the bowl with plastic wrap.
- 2. Place a rubber band around the rim (to hold the plastic wrap in place).
- 3. Sprinkle a large pinch of salt across the top of the plastic wrap.
- 4. Use your voice to make sound near the bowl (be sure not to touch the bowl or blow air at the bowl).
- 5. Try making a different sound with your voice (quieter, louder, high-pitch, low-pitch).
- 6. Use different objects/instruments to make other sounds close to the bowl.
- 7. Use the table on the experiment recording page to record your findings.

Learn More

Scan the QR code to learn more about how this experiment works. You'll find lesson video(s) along with discussion questions and answers.





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