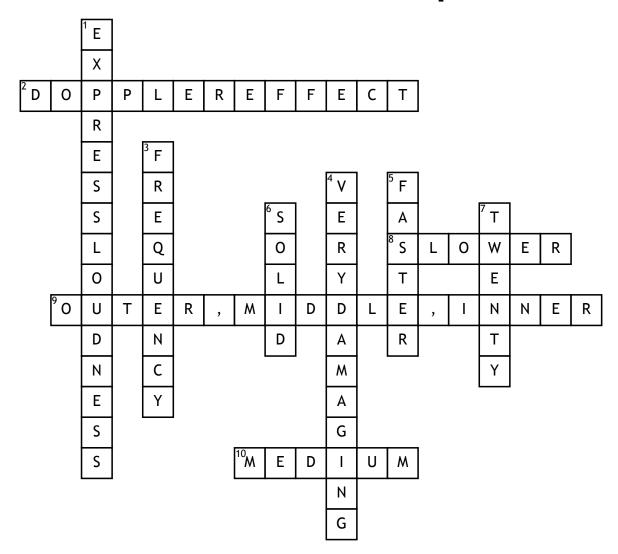
Name: ______ Date: _____

Sound crossword puzzle



<u>Across</u>

- **2.** What is the change in frequency or sound as the source and the observer move closer
- **8.** The cooler the medium the _____ speed
- **9.** What are the 3 parts of the ear?
- 10. All sound waves require a...

<u>Down</u>

1. What do decibels do

- **3.** Pitch is determined by what of a sound wave
- **4.** 120 decibels or higher is known to be..
- **5.** The hotter the medium the _____ speed
- 6. Sound travels fastest through a..
- 7. How many decibels are in a whisper