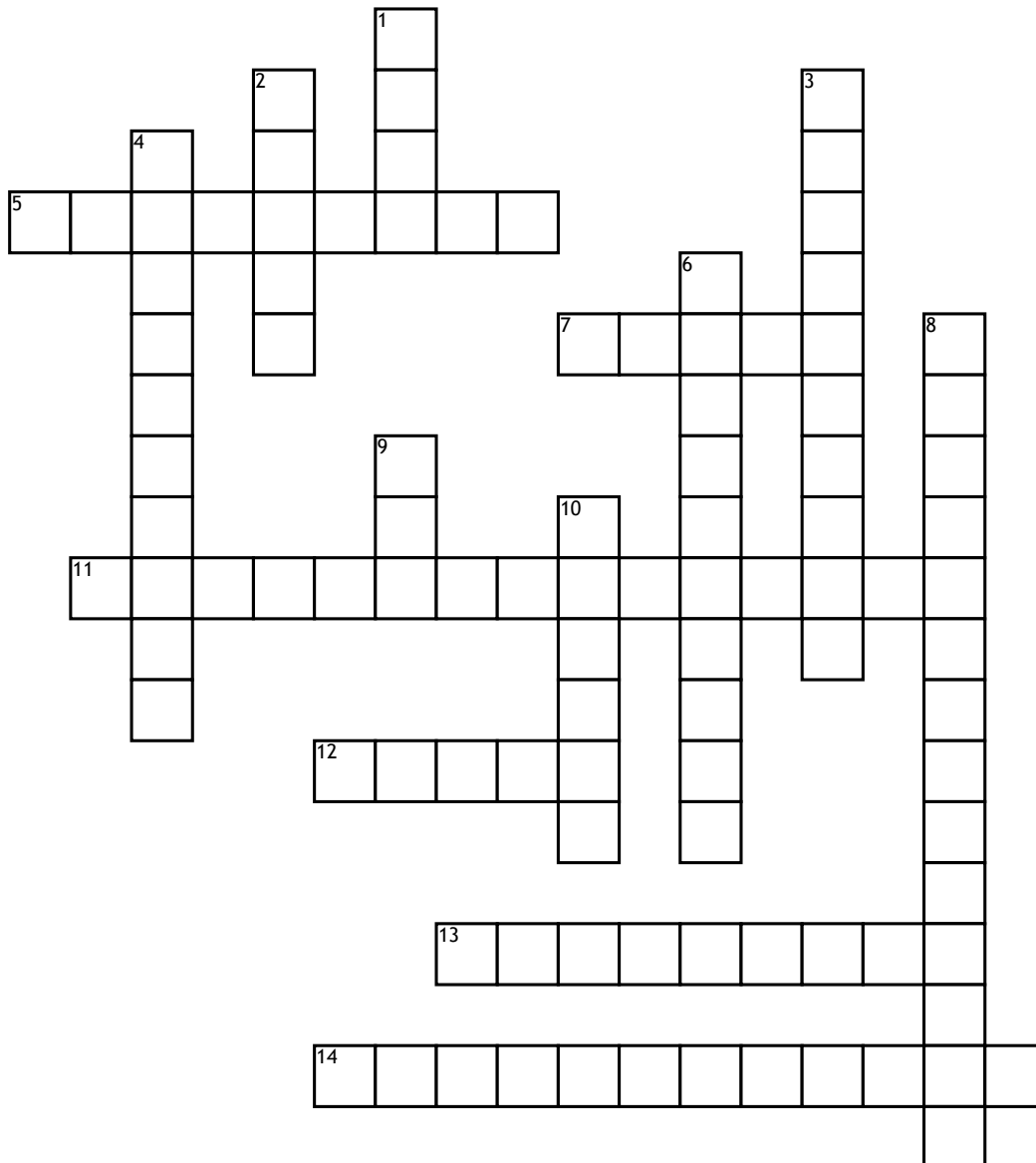


Sound of Energy: Lesson 9



Across

5. sounds like an explosion

7. sound travels fastest through this

11. Anything going faster than 760 mph

12. Sound Navigation and Ranging

13. Height of a sound wave; (volume button) measured in decibals

14. study of sound made by wildlife

Down

1. a repeated sound; vibrations bounded off something and then bounce back to you

2. sound traveling through air at 760 mph

3. a moving vibration from one molecule to the next

4. sounds too low for humans to hear

6. sounds too high for humans to hear

8. distance between each sound wave; (pitch) measured in hertz

9. sound travels slowest through this

10. The blending of different pitches gives a sound its _____