

Name: _____ Date: _____ Period: _____

Waves Crossword Puzzle

Across

3. the height of a transverse wave is called a _____

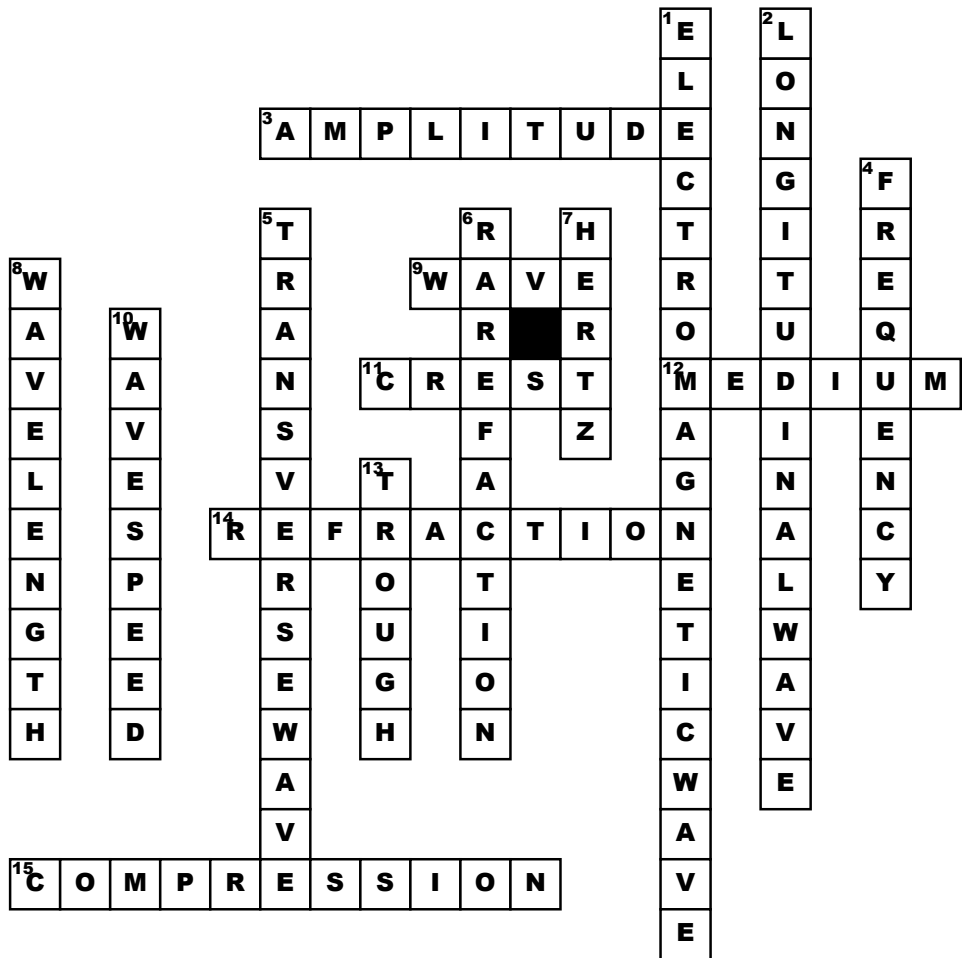
9. Any disturbance that transmits energy through matter or empty space is a _____

11. The top of a transverse wave is called a _____

12. A substance through which a wave can travel is a _____

14. the bending of a wave is called _____

15. particles are crowded is called a _____



Down

1. A wave that travel without a medium is a _____

2. A wave where particles move back and forth along the path that the wave moves is a _____

4. the amount of waves produced in a certain amount of time is called it's _____

5. A wave in which the particles of the medium move perpendicularly _____

6. gaps in a longitudinal wave is called a _____

7. word used to express frequency is called a _____

8. the distance from crest to crest on a transverse wave is called a _____

10. speed at which a wave can travel is it's _____

13. The bottom of a transverse wave is called a _____

