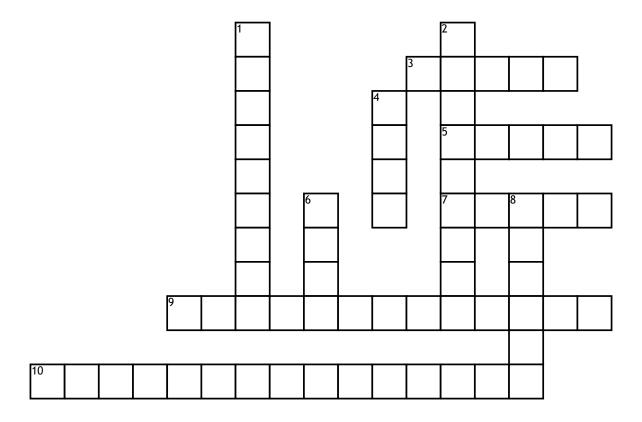
Name: \_\_\_\_\_

## Science Vocabulary 4th Grade - Energy in Motion



## **Across**

- **3.** Energy particles that vibrate as they pass through matter
- **5.** A form of energy that we can see
- 7. The distance an object travels in a particular amount of time
- 9. The energy of a moving object
- **10.** Stored energy in the form of an object or at rest

## **Down**

- 1. Energy that travels as a wave
- 2. When one object bumps into another object
- **4.** A form of the transfer of energy
- **6.** The transfer of thermal energy from one object to another
- **8.** The ability to do work or cause change