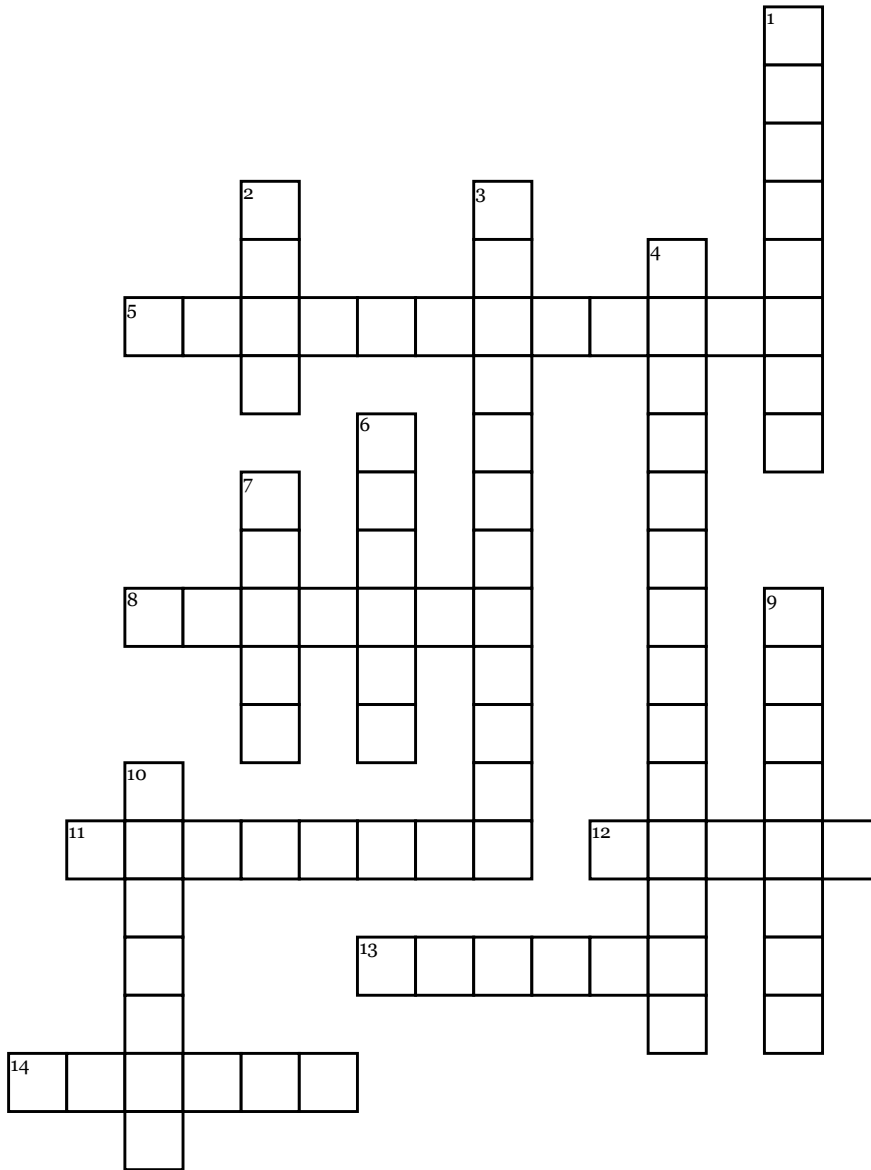


Name: _____

Science Vocabulary



Across

- 5.** An act or process of changing place of position
- 8.** The tendency of an object to resist change
- 11.** An object rubbing against another object
- 12.** A push or pull on an object
- 13.** An object's overall change in position

- 14.** A change in position of an object over time

Down

- 1.** The product of an object mass and velocity
- 2.** The amount of matter inside of an object
- 3.** The rate at which velocity changes, which can be speed up, slow down, or direction
- 4.** An object that is used to determine if another object is in motion
- 6.** Anything that has mass and takes up space
- 7.** The distance an object travels per unit of time
- 9.** Speed in a given direction
- 10.** The force that attracts a body toward the center of the earth