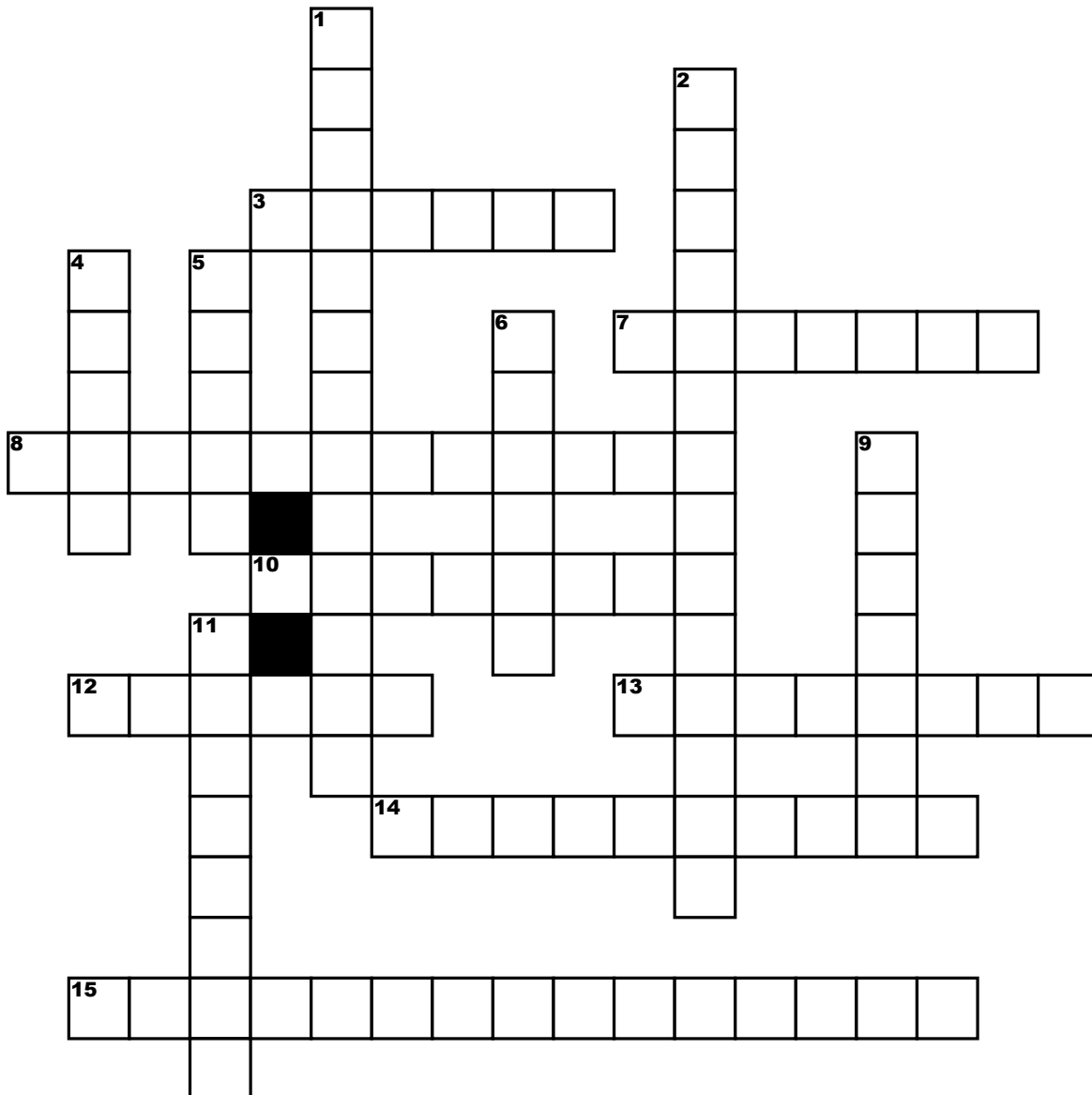


Name: _____

Date: _____

unit 5 crossword



Across

- 3.** a quantity that has both size and direction
- 7.** a force of attraction between objects due to their mass
- 8.** the rate at which velocity changes
- 10.** the combination of all the forces acting on an object
- 12.** the ability to cause change

13. describe the location of an object

14. an objects total kinetic and potential energy

15. stored energy

Down

1. the energy of motion

2. a location to which you compare other locations

4. a push or pull

5. a measure of how far something moves in a given amount of time

6. a change in position over time

9. the tendency of all objects to resist any change in motion

11. speed in a specific direction