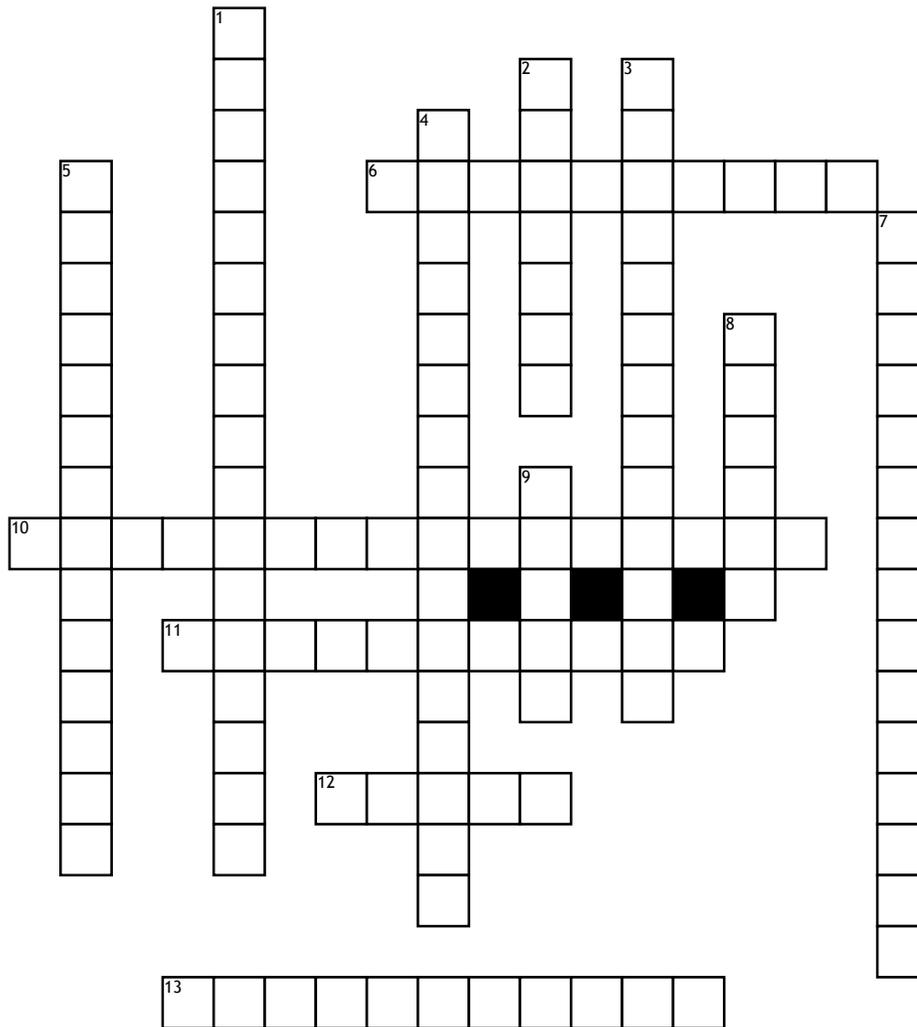


Name: _____

Date: _____

Forms of Energy



Across

6. energy that warms objects, and is produced by moving particles that make up matter

10. the energy of moving electrical charges

11. energy you can see, it travels in waves and is produced by warm, energetic objects

12. a push or pull

13. energy you can hear; when things vibrate, they vibrate the air around them as well

Down

1. a buildup of electric charges on an object

2. to pull together

3. the energy of motion

4. the energy of moving objects

5. stored energy that can be released when certain substances react

7. stored energy, an object has this because of its condition or position

8. the ability to cause a change or do work

9. to push apart

Word Bank

mechanical energy

repel

force

light energy

chemical energy

kinetic energy

attract

static electricity

heat energy

potential energy

sound energy

electrical energy

energy