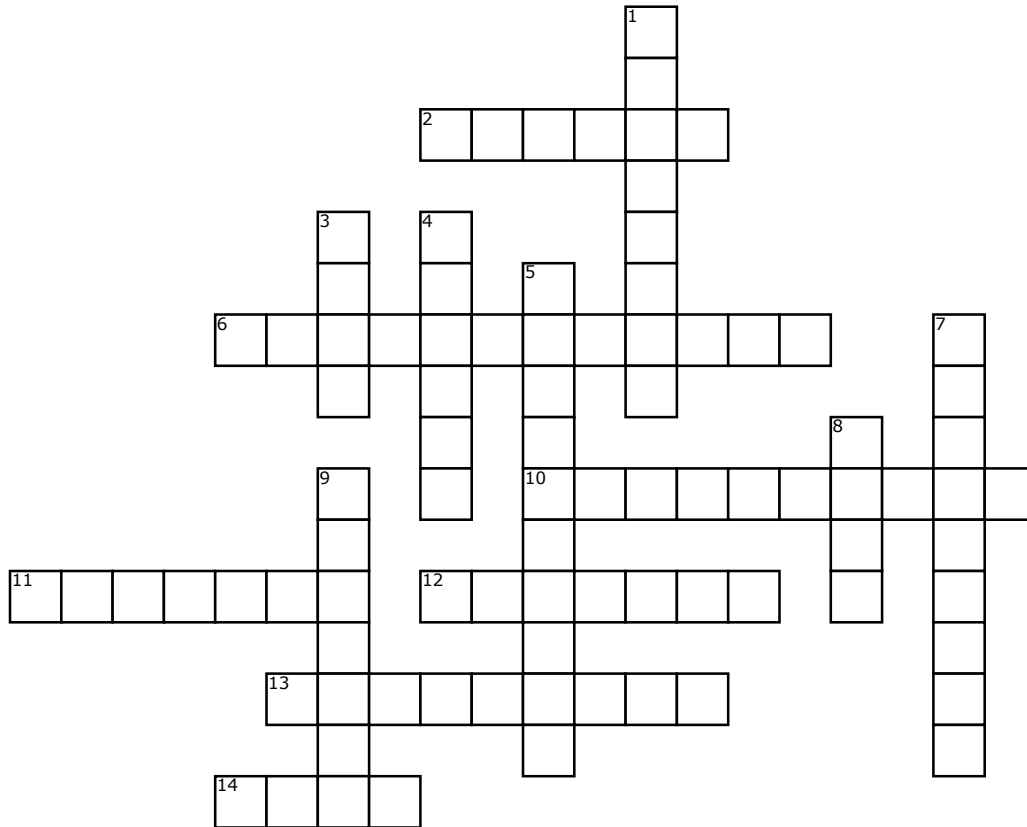


Energy Energy!



Across

2. Something that attracts metal.

6. Energy sources that cannot be replenished, or replenish very slowly like oil, gas, and coal.

10. Energy made by water falling and moving.

11. The energy of motion, such as the spinning of a bicycle or turbine.

12. It can convert moving water into mechanical energy. This machine looks like this:

13. Energy that can be replenished such as wind, solar, and hydropower.

14. Energy is the ability to do _____.

Down

1. Energy stored in chemical bonds. Fuels like wood, coal, oil, and food contain this kind of energy.

3. Energy from the air moving across land.

4. The ability to do work.

5. energy that is produced by the internal heat of the earth.

7. This machine converts one kind of energy, such as motion, into electricity.

8. Fossil fuels like _____ are nonrenewable.

9. Energy made from the splitting or fusing of atoms.

Word Bank

magnet

nuclear

nonrenewable

renewable

turbine

work

generator

hydropower

energy

wind

kinetic

geothermal

chemical

coal