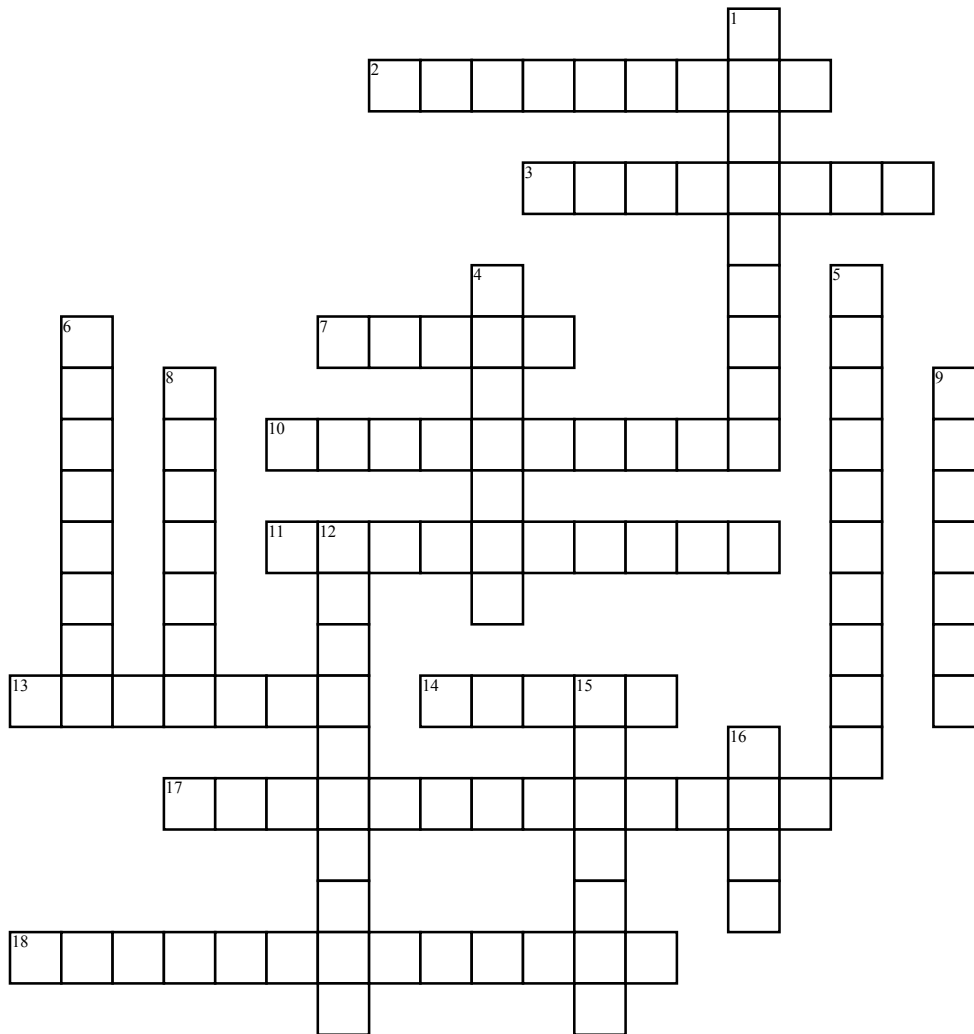


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Energy Crossword



## Across

- 2. A stored energy
- 3. A push or pull energy
- 7. A type of energy that our eyes can detect
- 10. Powered by the Sun
- 11. Energy of objects in motion
- 13. Energy stored in objects that are stretched
- 14. A type of energy that we can hear

- 17. Electricity produced by hydropower
- 18. Energy that is stored in a thing, person or object when it is above the Earth's surface

## Down

- 1. the capture of energy of wind waves to do useful work
- 4. Energy of moving particles within heat
- 5. Thermal energy generated and stored in the Earth

- 6. Energy stored in food and fuel that is also found in Humans
- 8. Trees absorb the Sun's energy and change it into Chemical energy
- 9. Energy of movement
- 12. Energy of particles moving through a wire or other forms of electricity
- 15. Energy stored in the centre of particles
- 16. Wind turbines can turn kinetic energy into electrical energy

## Word Bank

- |               |            |               |          |            |            |
|---------------|------------|---------------|----------|------------|------------|
| Hydroelectric | Wind       | Gravitational | Magnetic | Thermal    | Biomass    |
| Geothermal    | Mechanical | Elastic       | Sound    | Chemical   | Potential  |
| Solar Power   | Kinetic    | Light         | Nuclear  | Wave Power | Electrical |