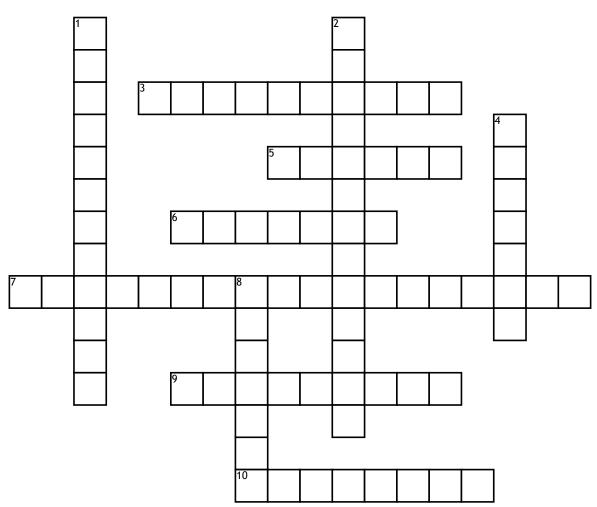
## Energy



## Across

- **3.** Energy d\_\_\_\_\_ when it spreads out into the environment (10)
- **5.** The force of gravity on an object (N/kg) (6)
- **6.** Energy store relating to how hot an object is (7)
- 7. When two objects are the same temperature they are in T\_\_\_\_\_\_
  E\_\_\_\_\_ (7, 11)
- **9.** Material that stops heat transfer by conduction (9)

**10.** Energy store in batteries, fuels and the human body (8)

## Down

- 1. The Energy transferred to where it is wanted, in the way it is wanted (6,6)
- 2. Energy store associated with an objects position above the ground (13)
- **4.** Energy store associated with movement (7)
- **8.** Energy store associated with squashing and stretching (7)