

## <u>Across</u>

**2**. The tool that is used to measure temperature

## **3**. C

**6**. Any material that does not allow heat to pass through it easily

**10**. The energy of moving particles in matter

**11**. A force that occurs when one object rubs against another object

**12**. The movement of energy by waves

**13**. Unit of measure for temperature

14. The movement of heat within a solid or from one solid to another

## <u>Down</u>

1. A measure of how hot or cold something is

**4**. The way in which heat moves through liquids and gases

5. Energy from the Sun

7. The flow of thermal energy from warmer objects to cooler objects

**8**. Any material that allows heat to move through it easily

9. F