

# Electric circuits

## Across

6. A ..... is a material that allows electricity to flow through it

10. What do we call the movement of electric charges through a conductor

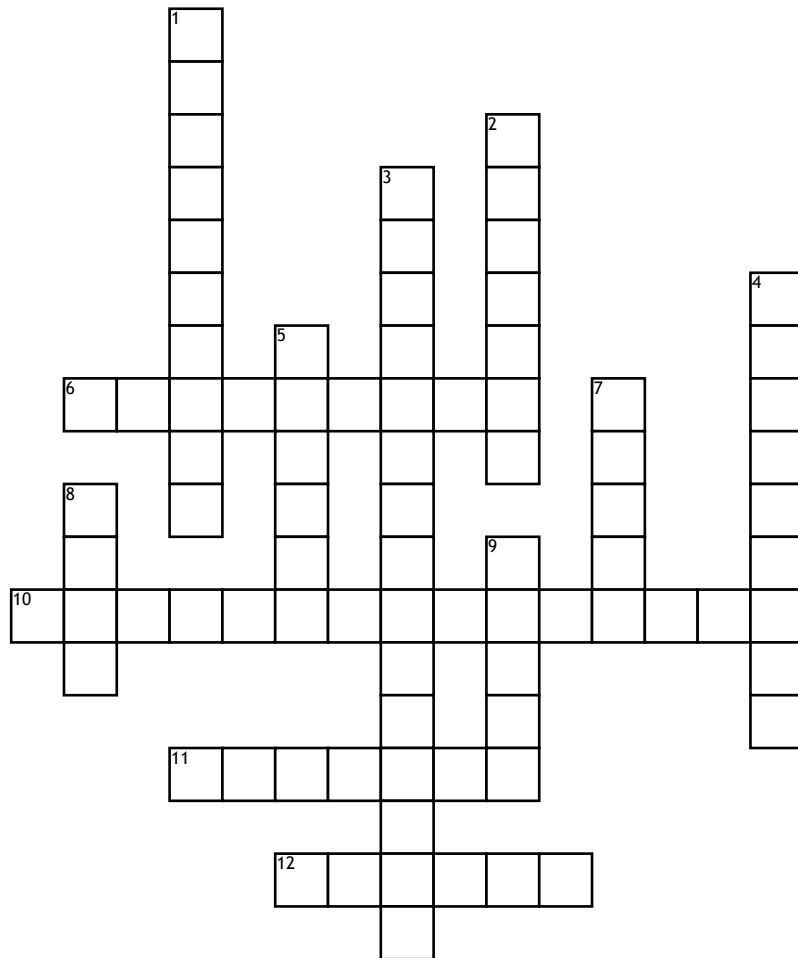
11. Bulbs, buzzers and motors are examples of ..... used in electric circuits used for a specific job

12. this is used to control whether current flows in an electric circuit or not

## Down

1. What are the different parts of an electric circuit called

2. Two or more cells connected to provide electrical energy



3. A system for transferring energy from one place to another is called an

4. The plastic or rubber covering on the copper wires acts as an ..... and stops the current from flowing where it is not wanted

5. This object will convert electric energy to sound energy

7. This object can be used to convert electric energy to movement energy

8. This is an energy source

9. These convert electric energy into light energy