

R/Yr 1

NAME:

## Kaleidoscopes

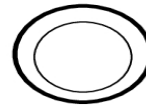
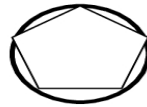
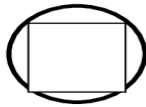
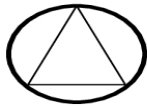
reflection

colour

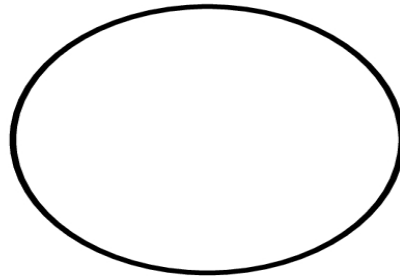
light waves

reflective surfaces

**Tick** the shape you can see when you look down the tube.



**Draw** the pattern you can see when you look down the kaleidoscope.



## Circuits

circuit

batteries

chemical energy

light energy

**Circle** whether the light was **ON** or **OFF** in the circuits that you make.

- |    |                 |       |                 |
|----|-----------------|-------|-----------------|
| 1) | Basic circuit   | Light | <b>ON / OFF</b> |
| 2) | One battery     | Light | <b>ON / OFF</b> |
| 3) | Change of order | Light | <b>ON / OFF</b> |