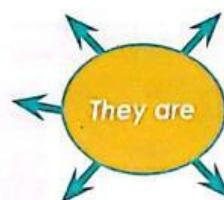
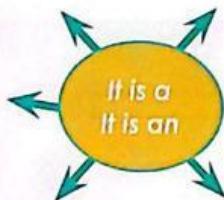
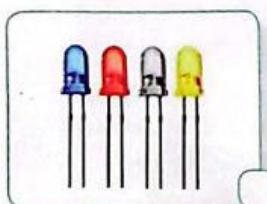


**ACTIVITY THREE:** Write the names from the box in the correct group.

capacitors - electric system - analog meters - red test lead - magnetic fields - displays  
measurement units - external electric motor - semiconductor device - oscilloscope



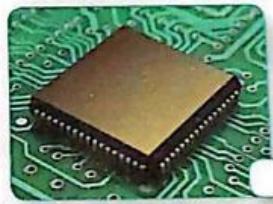
**ACTIVITY FOUR:** Match the ideas to the pictures. Write a letter next to the picture.



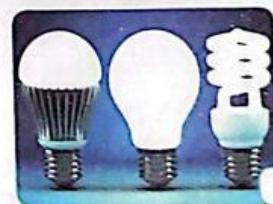
a) Light bulbs are illumination devices.



b) Diodes are semiconductors devices.



c) Test leads are part of digital multimeters.



d) A silicon chip is a very small device but a complete electronic circuit.

**ACTIVITY FIVE:** Match the words to make sentences from this table.

1. A battery
2. Wires
3. Fuses and diodes
4. A wire stripper
5. An electric current
6. Electric charges
7. Rubber and plastic
8. A multimeter
9. Volts and amperes
10. A chip

is a  
is an  
are

conductors of electricity.  
measurement tool.  
positive and negative.  
flow of electric charges.  
electrical devices.  
units of measurement.  
power supply.  
complete electronic circuit.  
tool.  
insulating materials.