

|                     |                    |                 |                     |                          |
|---------------------|--------------------|-----------------|---------------------|--------------------------|
| <b>B</b>            | <b>I</b>           | <b>N</b>        | <b>G</b>            | <b>O</b>                 |
| variable resistor   | alternating signal | connecting wire | power supply        | inductor                 |
| buzzer              | thermistor         | loudspeaker     | ammeter             | switch                   |
| variable resistor   | amplifier          | <b>FREE</b>     | earth               | filament lamp            |
| semiconductor diode | <b>fuse</b>        | microphone      | crossing conductors | light-dependent resistor |
| battery of cells    | resistor           | capacitor       | voltmeter           | cell                     |

|                   |                    |                 |                          |                  |
|-------------------|--------------------|-----------------|--------------------------|------------------|
| <b>B</b>          | <b>I</b>           | <b>N</b>        | <b>G</b>                 | <b>O</b>         |
| variable resistor | voltmeter          | ammeter         | fuse                     | buzzer           |
| power supply      | filament lamp      | connecting wire | light-dependent resistor | amplifier        |
| earth             | alternating signal | <b>FREE</b>     | crossing conductors      | microphone       |
| cell              | variable resistor  | capacitor       | semiconductor diode      | battery of cells |
| inductor          | dc supply          | switch          | loudspeaker              | thermistor       |

|                     |                     |                   |                          |                   |
|---------------------|---------------------|-------------------|--------------------------|-------------------|
| <b>B</b>            | <b>I</b>            | <b>N</b>          | <b>G</b>                 | <b>O</b>          |
| semiconductor diode | crossing conductors | variable resistor | cell                     | power supply      |
| resistor            | switch              | voltmeter         | fuse                     | amplifier         |
| microphone          | ammeter             | <b>FREE</b>       | earth                    | connecting wire   |
| dc supply           | inductor            | battery of cells  | alternating signal       | variable resistor |
| thermistor          | loudspeaker         | filament lamp     | light-dependent resistor | capacitor         |