



SOUND AND ELECTRICITY



1. Tick the box below the pictures which show a source of sound energy.



2. Tick the box below the pictures which show a source that needs electricity.



3. Choose the correct option:

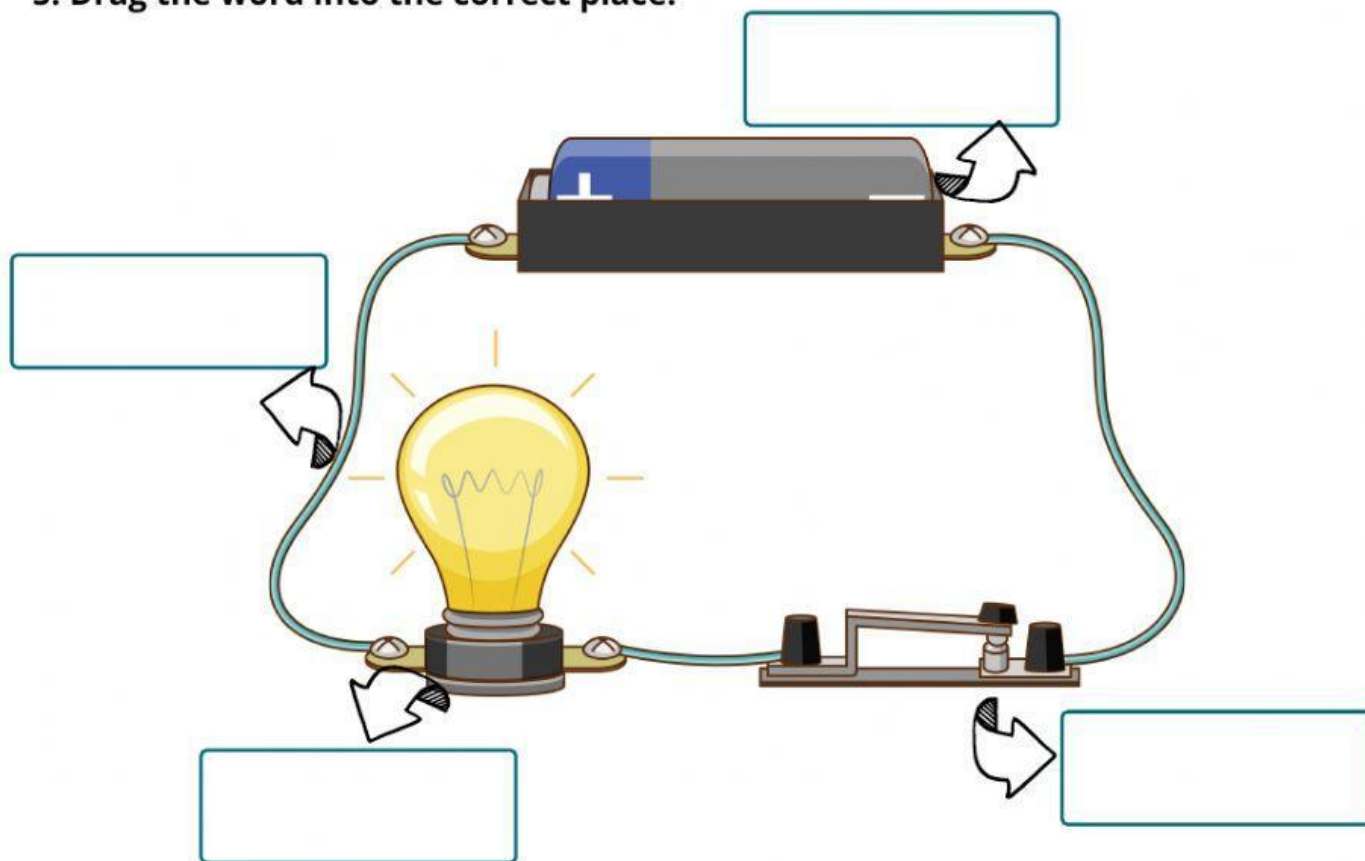
- a) A candle produces _____
- b) A trumpet produces _____
- c) The Sun produces _____
- d) A guitar produces light / sound _____



4. Is it true or false? Tick

	TRUE	FALSE
Sound propagates in a straight line.	<input type="checkbox"/>	<input type="checkbox"/>
Sound propagates in one direction.	<input type="checkbox"/>	<input type="checkbox"/>
Volume makes possible to differentiate between loud and quiet sounds .	<input type="checkbox"/>	<input type="checkbox"/>
Volume makes possible to differentiate between sounds with the same pitch and volume based on the body.	<input type="checkbox"/>	<input type="checkbox"/>

5. Drag the word into the correct place.






Power source

Electrical
Conductors

Switch

Resistor

6. Complete the chart.

E L E C T R I C I T Y		<div></div> <div></div>
		<div></div>
		<div></div>