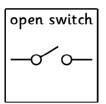
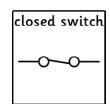
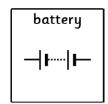
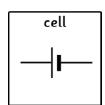
## **Electric Circuits**

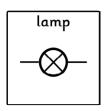
Electricity flows in a circuit from the negative pole of a battery to its positive pole. The flow of electricity creates an electric current. There is a symbol to represent each component in an electrical circuit.

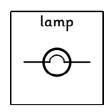


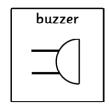


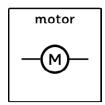


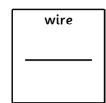




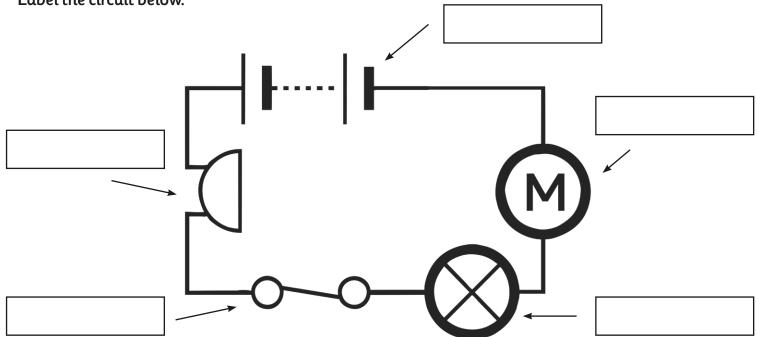








Label the circuit below.

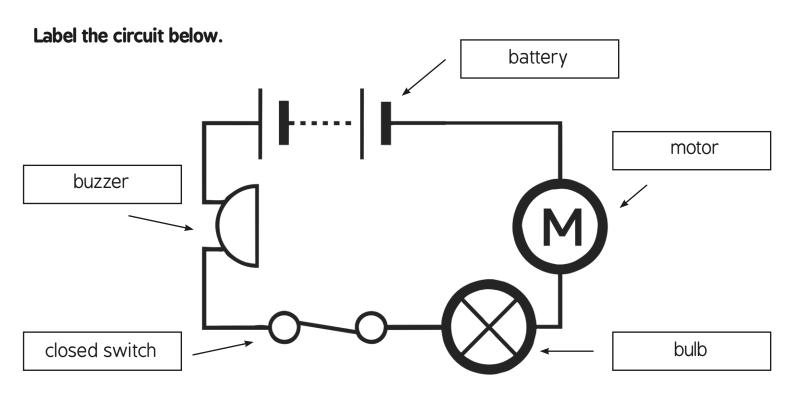


## Complete the sentences.

The electric current leaves the \_\_\_\_\_ and passes through the \_\_\_\_\_. It then travels through the \_\_\_\_\_, next through the \_\_\_\_\_ and finally through the \_\_\_\_\_ before returning to the battery.



## **Electric Circuits Answers**



## Complete the sentences.

The electric of	urrent leaves	theb	attery	and passe	es th	rough the .	buz	zzei	- 
It then travels	through the	bulb	, 1	next through	the	closed sw	<u>itch</u> a	nd	finally
through the _	motor	before ret	urning	to the battery	<b>y</b> .				