

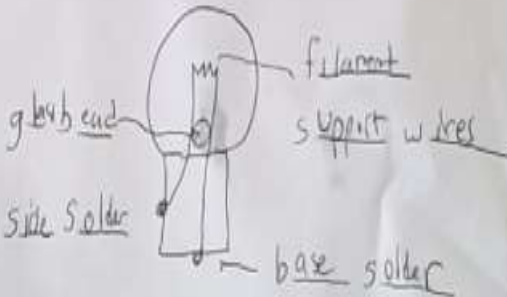

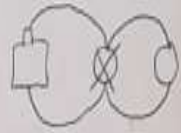


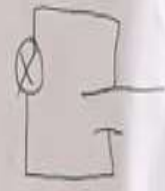
Day	Question	Answers
1	How can you be safe around electricity?	stay away from <u>power lines</u>
2	How can an atom be neutral or charged?	Neutral  Charged 
3	How does static electricity work?	When a <u>charged</u> atom <u>attracts</u> to a <u>neutral</u> atom
4	What is a circuit?	a <u>regular</u> path of <u>electrons</u>
	Which parts of the battery and bulb need to be touching for the circuit to be complete?	<u>top of the battery</u> <u>Bottom of the battery</u> <u>side of the bulb</u> <u>Base solder</u>
	What are the parts of a light bulb?	
	How does a series circuit work?	<u>path of electrons</u> 

8 How does a parallel circuit work?

There are 2 paths of electrons



9 What are wiring diagrams, and why do electricians use them?



10 What do conductors do, and what are some examples of conductors?

o allow electrons to pass through

metal

11 What do insulators do, and what are some examples of insulators?

on't allow electrons to pass
rubber