**Algorithm Support Sheet**

Order the statements below to show the steps you carried when testing if materials allow electricity to flow through them. Then use them to create a flowchart algorithm.

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| Does the bulb light up? |
| Yes |
| Build an electrical circuit which includes a bulb. |
| Your material is an electrical conductor. |
| No |
| Add a material you want to test to the circuit. |
| Your material is not an electrical conductor. |