Electricity vocabulary

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| **Across**  **4.** when the movment of a charged conductor comes in contact with a metle sphere  **10.** the object wich provides the energy for the circuit.  **12.** when all the connections are made inculding batteries, wires, and a device that uses energy.  **13.** the area of a conductor through which a current is able to move.  **14.** when some of the connections aren't there. | **Down**  **1.** a small device that holds energy in chemical form.  **2.** an electrical force which occours as electrons are built up in a object.  **3.** when there are several paths for the current to flow.  **5.** the flow of electricity through a conductor.  **6.** a material that allows electricity to go through it.  **7.** when there is only one path for the electricity to flow.  **8.** a material which does not allow electrcity to go through it.  **9.** the reference t the amount of divices in the circuit.  **11.** the part of a circuit which can control whether electircity can flow through the circuit or not. |