Electronics

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| **Across****2.** A material that opposes the flow of charge**3.** Component that produces light even with a small current**7.** unit of resistance **10.** How ESB measure electricity usage **11.** Component whos resistance is dependent on light **12.** the wire that completes the circuit in plug**13.** Opposes the flow of charge**16.** The brown wire in plug | **Down****1.** Component that restricts flow of current to one direction**4.** Material that allows charge to flow**5.** A voltmeter is used in \_\_\_\_\_\_\_\_ with the circuit.**6.** It is used to measure current.**8.** Particles that carry charge**9.** Safety device in plugs**14.** A device that opens or completes an electrical path**15.** Current is considered to be the movement of \_\_\_\_\_\_\_\_. |