Current Electricity

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| **Across**  **3.** Current divides and goes through part of the ??? circuit  **5.** What are the 2 terminals in the battery called?  **7.** Building blocks of matter.  **9.** What is charge measured in?  **10.** Ex. Clothes tumble in the dryer and cling together.  **11.** What is current measured in? | **Down**  **1.** Materials which impede the flow of electrons.  **2.** A device that detects the presence of static electric charge.  **4.** All current goes through all parts of the ??? circuit.  **6.** Materials which permit electrons to flow freely from atom to atom and molecule to molecule.  **8.** What is another word for potential energy? |