



**Writing Across
Curriculum
Science**

Electricity is the flow of electrons. It is produced by electrons, protons, and neutrons. Two types of circuits are open and closed circuits. You use electricity when you use the computer, the bathroom, watch TV, cook, or when you get a drink from the water fountain. There are many conductors and insulators of electricity such as metal, aluminum, and brass. Wood, plastic, and glass are all insulators. Paige

What is electricity? Electricity is a form of energy that lights up. Electricity is produced by electrons, neutrons, and protons. The two types of circuits are open and close. An open circuit is when the lights are off. A close circuit is when the lights are on. Conductors is something that flows really easily like metal can flow through easily. Insulators do not flow easily like plastic. I use electricity for my phone, tv and computer. I also use electricity for my cd player, too. Katie

Electricity is a form of energy that makes things glow. Electricity is produced by electrons, neutrons, and protons. The two types of circuits are open and close. Some ways I use electricity is to turn on the light in my bedroom, bathroom, and living room. A conductor lets electricity flow through easily. Here's something that is a conductor, an aluminum nail. An insulator does not let electricity flow through easy. Here is an example of an insulator, wood. Kim