

Electric Puzzle Pieces

<p>1. The word “electricity” comes from the Greek word _____.</p>	<p>A. Like charges repel and unlike charges attract.</p>
<p>2. Static electricity is _____.</p>	<p>B. Amber</p>
<p>3. When the Greeks saw lightning, they thought it was _____.</p>	<p>C. A continuous flow of electrons.</p>
<p>4. Benjamin Franklin was responsible for the first practical use of static electricity by inventing the _____.</p>	<p>D. A yellowish translucent solid made from fossilized tree sap.</p>
<p>5. Law of Electrical Charges.</p>	<p>E. Charged particles that are on the surface and stay in one place.</p>
<p>6. Current electricity is _____.</p>	<p>F. Zeus hurling thunderbolts.</p>
<p>7. Amber is _____.</p>	<p>G. Lightning Rod</p>
<p>8. Conductors are _____.</p>	<p>H. Materials, like rubber or plastics, that do not let charges flow through them. They hold the electric charge on the surface.</p>
<p>9. Insulators are _____.</p>	<p>I. Small parts of the atom which moves around the outside shell. It has a negative charge.</p>
<p>10. A circuit is _____.</p>	<p>J. Object that allow electric charges to move through like many of the metals.</p>
<p>11. An electron _____.</p>	<p>K. A pathway which allows electricity to flow continuously.</p>