

Daily Science Review #1

Row 1	<p>_____ are made by using senses to collect information.</p>	<p>_____ are made by using observations and prior knowledge and experiences to draw conclusions.</p>	<p>_____ describes how fast an object is moving.</p>	<p>Electrical energy moves through materials that are _____ (metals). _____ (rubber, plastic, wood) do not conduct electricity well.</p>
Row 2	<p>The _____ is the one thing that is changed in an experiment. It is what you are testing.</p>	<p>_____ are variables or parts of the procedure in an experiment that are kept the same.</p>	<p>_____ energy is the energy of motion.</p>	<p>In a _____ circuit, there is only one pathway for the current, but in a _____ circuit there are two or more pathways for it.</p>
Row 3	<p>_____ tells how long an object is and is often measured with a ruler, meter stick, or tape measure.</p>	<p>_____ is a measure of how much matter is in an object and is measured with a balance.</p>	<p>_____ is the resistance to motion created by two objects moving against each other. Friction creates heat.</p>	<p>_____ is the discharge of static electricity in the atmosphere.</p>
Row 4	<p>Liquid volume is measured with a _____.</p>	<p>A _____ is your best guess for what you think will happen in an experiment. It is written as an "...If, then..." statement.</p>	<p>Unless acted on by a force, objects in motion tend to stay _____ and objects at rest remain _____.</p>	<p>_____ discovered that an electromagnet can be created by wrapping wire around an iron nail and creating a closed circuit.</p>
			4 th Gr Review: SOL 4.2	4 th Gr Review: SOL 4.3