


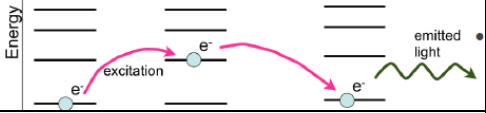

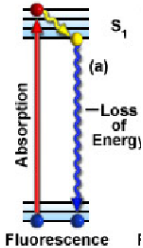
# Topic 1: Production of Light

**Non-Luminous:**

**Luminous:**

**Law of Conservation of Energy:**

## Methods of Light Production

Method	How it Works	Example(s)
<p style="text-align: center;"><b>Incandescence</b></p> 		
<p style="text-align: center;"><b>Electric Discharge</b></p>		
<p style="text-align: center;"><b>Fluorescence</b></p> 		
<p style="text-align: center;"><b>Phosphorescence</b></p>		

**Chemiluminescence & Bioluminescence**



**Triboluminescence**



**Light-Emitting Diode (LED)**



**Light Amplification by Stimulated Emission of Radiation (Laser)**

