|  |  |
| --- | --- |
| Energy | That which is needed to work. |
| Light Energy | Energy that can be sensed by the eye. |
| Thermal/Heat Energy | Energy that causes a change in temperature. |
| Electrical Energy | Energy powered by a power source |

|  |  |
| --- | --- |
| Mechanical Energy | Energy produced by a machine or a moving part. |
| Sound Energy | Energy that travels as waves through the air or water and vibrates the drum upon contact. |
| [http://tse1.mm.bing.net/th?&id=OIP.Me6ca238bcf8cdb449a96757a1799f4a6H0&w=300&h=300&c=0&pid=1.9&rs=0&p=0&url=http%3A%2F%2Fwww.psdgraphics.com%2Fpsd-icons%2Fbattery-icon-psd%2F](http://www.bing.com/images/search?q=battery&view=detailv2&&id=B5ED2401840581D489A169A5CF4E0EF0B13764E4&selectedIndex=0&ccid=5soji8%2bM&simid=608044439327408689&thid=OIP.Me6ca238bcf8cdb449a96757a1799f4a6H0)  **Battery** | C:\Users\ruiz.shelley\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\M9074I92\MC900084408[1].wmf  **Chew** |
| C:\Program Files\Microsoft Office\MEDIA\CAGCAT10\j0293828.wmf  **Thunder** | C:\Users\ruiz.shelley\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EASBTBDN\MC900055265[1].wmf  **Lightning** |
| C:\Users\ruiz.shelley\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\TEEX29IH\MC900389472[1].wmf  **Light** | C:\Users\ruiz.shelley\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\XMRQC5V3\MC900048549[1].wmf  **Frog Hopping** |
| C:\Users\ruiz.shelley\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\UWJI42D1\MC900304815[1].wmf  **Talking** | C:\Users\ruiz.shelley\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\2LIESOFQ\MC900322631[1].wmf  **Music** |
| C:\Users\ruiz.shelley\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\2G4DWEOX\MC900232896[1].wmf  **Static** | [http://tse1.mm.bing.net/th?&id=OIP.M7899afc7fe739461d360b1f14858e958H0&w=300&h=300&c=0&pid=1.9&rs=0&p=0&url=http%3A%2F%2Fpoisonmatters101.blogspot.com%2F2012%2F11%2Fglow-sticks.html](http://www.bing.com/images/search?q=Glow+Stick&view=detailv2&&id=03190B6901787CC45F94DC604DE05F52E84E28E8&selectedIndex=4&ccid=eJmvx/5z&simid=608005118889820727&thid=OIP.M7899afc7fe739461d360b1f14858e958H0)  **Glow Stick** |
| [http://tse1.mm.bing.net/th?&id=OIP.Madc0de4470914bc617e70f6ea3a10fa3H0&w=300&h=300&c=0&pid=1.9&rs=0&p=0](http://www.bing.com/images/search?q=fire&view=detailv2&&id=1D8C1E89BBFE3B9F3D6452FE97C8EA168F751307&selectedIndex=10&ccid=rcDeRHCR&simid=608036270291943854&thid=OIP.Madc0de4470914bc617e70f6ea3a10fa3H0)  **Fire** | http://rent4keeps.com.au/wp-content/uploads/2014/09/Moretti-2400W-Off-White-Radiant-Heater.jpg  **Heater** |
| [http://tse1.mm.bing.net/th?&id=OIP.Mdaf292e50a5acffd993b2d2264e77c9fo0&w=300&h=300&c=0&pid=1.9&rs=0&p=0](http://www.bing.com/images/search?q=toe+warmer&view=detailv2&&id=5EF15319091B20700A2C5773A3F4B194F373BC9C&selectedIndex=22&ccid=2vKS5Qpa&simid=608016298691593773&thid=OIP.Mdaf292e50a5acffd993b2d2264e77c9fo0)  **Toe Warmer** | [http://tse1.mm.bing.net/th?&id=OIP.Md5777378fc8b05cd205c7a2abe7ee37fH0&w=300&h=300&c=0&pid=1.9&rs=0&p=0](http://www.bing.com/images/search?q=candle&view=detailv2&&id=B95CBF475CFDFE3676B22FB59D589511C1287A93&selectedIndex=8&ccid=1XdzePyL&simid=608039538764091080&thid=OIP.Md5777378fc8b05cd205c7a2abe7ee37fH0)  **Candle** |
| http://i1.ytimg.com/vi/NKJifzlOSoQ/hqdefault.jpg | **Car** |

**Answers for Clip Art Pictures**

**Sound Energy:** Radio, thunder, talking(radio could be electrical also)

**Electrical Energy:** Static, Lightning, Battery

**Mechanical Energy:** Chewing, frog hopping, Car

**Light Energy:** Candle, Glow Stick

**Thermal/Heat Energy:** Fire, Toe Warmers, Heater