Energy Vocabulary Words - 4.P.3.1 and 3.2 Energy Vocabulary Words - 4. P. 3. 1 and 3.2 Energy: the power needed to do something. Energy: the power needed to do something. Light: something that makes things visible by Light: something that makes things visible by illumination. illumination. Heat: the condition of being hot. Heat: the condition of being hot. Sound: vibrations sent through the air to your Sound: vibrations sent through the air to your ears. ears. Electrical energy: turns energy from a battery Electrical energy: turns energy from a battery into electricity. into electricity. Thermal energy: turns energy from a battery Thermal energy: turns energy from a battery into heat. into heat. Circuit: a path for electricity to flow. Circuit: a path for electricity to flow. Refract: the bending of light as it passes Refract: the bending of light as it passes through an object. through an object. <u>Reflection</u>: when light bounces off an object. Reflection: when light bounces off an object. Absorb: when light creates another type of Absorb: when light creates another type of energy, usually heat. energy, usually heat. Magnet: a piece of iron that is attracted to Magnet: a piece of iron that is attracted to other iron other iron