

ABSTRACT

Energy sources are materials that can produce energy. There are unlimited sources of energy available in nature and existence. Renewable energy is commonly referred to as sustainable energy. There are various kinds of renewable energy that is often found in everyday life, such as solar energy, wind energy and gravitational energy which can be converted into electricity.

The use of renewable energy that is often we encountered is the application of kinetic energy to lamps. There are many of emergency lights or camping lantern that use kinetic energy as their energy source. The advantage of utilize renewable energy are able to keep on without thinking about running of energy.

Key words: Lights, Camping lantern, Renewable energy, Kinetic energy.