CLASS 5 WORKSHEET ON GENERAL SCIENCE
CHAPTER: ENERGY

Your Name: _____

School Name: _____

Sec: _____ **Roll No.** _____ **Date:** _____

A. Answer the following questions

1. ___ energy is generated by the movement of atoms and molecules in substances.
2. Work is the application of force over any ___.

3. Objects, such as the Sun, stars, and a candle flame, give off their own light, known as ___ light.



B. Answer the following questions

1. What is the primary function of a wheel and axle?
A) To move in a straight line
B) To measure distance
C) To lift or move loads
D) To hold objects together
2. Which of the following best describes potential energy?
A) Energy in motion
B) Energy of position
C) Energy of light
D) Energy of sound
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C. Answer the following questions

1. What are the two main types of mechanical energy?

2. How is electric energy produced using wind power?

3. How does a wheel and axle work?

D. Answer the following questions

1. Give an example of a source of light other than the Sun.

2. Give an example of a source of light other than the Sun.

3. How does a pulley function?

E. Answer the following questions

1. Light energy enables us to smell.

2. Electric energy can be produced using solar power.

3. Heat energy is the internal energy generated by the movement of atoms and molecules.

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