

Paper 1 – Multiple Choice Questions (10 marks)

1. *Energy is stored in a battery and in a box of matches. Which type of energy is stored in each of them?*

	a battery	a box of matches
A.	chemical	chemical
B.	chemical	internal (thermal)
C.	electrical	chemical
D.	electrical	internal (thermal)

2. *A gasoline-powered vehicle goes up a hill from point X to point Y. What energy transformation must occur in the car's engine?*

- A. Chemical energy into mechanical energy
 B. Electrical energy into chemical energy
 C. Heat energy into chemical energy
 D. Mechanical energy into nuclear energy

3. *Which of these resources will most likely be depleted first?*

- A. Wind
 B. Fossil fuels
 C. Solar energy
 D. Water

4. *What type of wasted energy is given off a light bulb?*

- A. Elastic
 B. Heat
 C. Light
 D. Kinetic

5. *What do we call the graph which represents energy?*



- A. Scatter Graph
 B. Stinky Diagram
 C. Sankey Diagram
 D. Bar Chart

6. *Where does most of the energy go for this transformation?*



- A. heat
 B. light
 C. electrical
 D. joules

7. *This diagram shows the energy transferred by an electric heater in one second:*



How much energy is wasted each second?

- A. 12J
 B. 38J
 C. 50J
 D. 88J

8. *What is an advantage to solar energy?*

- A. it pollutes
 B. it is gathered 24 hours a day
 C. it works well no matter where you are in the world
 D. it is renewable

9. *What law states that energy cannot be created or destroyed but can only be changed from one form to another?*

- A. law of conservation of energy
 B. law of conservation of matter
 C. law of gravity
 D. law of proportions

Multiple Choice Questions Energy Diagrams

CL Gary



Multiple Choice Questions Energy Diagrams:

Multiple Choice Questions Energy Diagrams Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Multiple Choice Questions Energy Diagrams**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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