

Energy and Energy Transformation Study Guide

1. Define energy-
2. What is kinetic energy?
3. What is potential energy?
4. Define the following forms of energy:

Mechanical energy-	Thermal energy-	Sound energy-
Radiant energy-	Electrical energy	Gravitational potential-
Elastic potential-	Chemical energy-	Nuclear energy-

5. What does the law of conservation of energy state?
6. Describe the energy conversion that occurs when you turn on a flashlight.
7. Describe the energy conversion that occurs when you eat a cheeseburger.
8. What kind of energy does a skateboarder possess at the top of a hill?
9. What kind of energy does a skateboarder possess moving down the hill?
10. What is happening to the total amount of energy in the universe? Is it rising? Is it falling? Is it staying the same? Explain your answer.
11. What is the formula for calculating work?
12. A force of 125 N is applied to move a container 4.2 m. Calculate the work being done.
13. 848 J of work is done on an object using 106 N of force. How far was the object moved?
14. What is the purpose of machines?
15. What are the 6 simple machines?
16. What is the formula for machine efficiency?
17. 487 J of work are put into a pulley system that does 395 J of work. What is the efficiency of the machine?
18. What is the output when the efficiency is 62% and the input is 39 J?
19. What is mechanical advantage? How is it calculated?
20. 620 N of force are put into a lever system that puts out 985 N of force. What is the mechanical advantage of this pulley system?
21. A machine has a mechanical advantage of 5. The input force is 50 N. What is the output force?
22. What is the formula for calculating power?

Energy Work Power Study Guide Answer Key

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