

Name: _____

Date: _____

Physics Paper 1 - Energy

P G R E N E W A B L E E N E R G Y S O U R C E E
A P E L A S T I C P O T E N T I A L E N E R G Y
M X O Y P P G K D Z P Z E E S L I M M B A L S Y
D F P W D D W G C I Z J M J N O K L I K O A M G
P J Q H E Y Q G K K Z Q O G R O H A J O J I B R
S X N C L R L K A O M N O U N L D F F W P T V E
E R Q Z V E M B E S I E B Y L B V K T U Z N A N
P C G S V W F U Y R V I B G F E U K R I C E L E
N M F P W F G F Z P M U Z O V D O P V O V T P F
H H W R D K F G I T U A S O M E T S Y S W O V O
I X I I N U C L Z C A S B P U Z F Z W F U P Q N
Y G W N K R M K J P I L I E D K L S W G O L P O
S X A G T P I V A L A E R A A R W E F E X A F I
J Y Z C A K F U F M F E N I K S K J F F D N O T
Z G Q O V G U U P G K F D C U G S B J C A O E A
C I T N L O E Z G U B O K U Y M L V T I V I Q V
G U T S O L I T P A Y G R E N E E T S A W T P R
G S M T S E P D C L O S E D S Y S T E M G A M E
G T V A K I N E T I C E N E R G Y N Q J B T F S
Y K W N L Z A E S Y P L C P K G E F G X I I Y N
Y J U T K E X H L V D X H Y W A T T R J J V G O
V T H E R M A L C O N D U C T I V I T Y Z A N C
S P E C I F I C H E A T C A P A C I T Y C R K E
M Z R A O J N G C V X Z F C B U F Q P S L G F K

Elastic Potential Energy
Specific Heat Capacity
Spring Constant
Waste Energy
Work Done
Joule

Renewable Energy Source
Conservation of Energy
Kinetic Energy
Fossil Fuels
System
Watt

Gravitational Potential
Thermal Conductivity
Closed System
Efficiency
Power