

Name: _____

Date: _____

SIMPLE MACHINE AND ENERGY

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

mechanical advantage
kinetic energy
sound energy
mecahnical
machines
effort
lever
wedge

electrical energy
wheel and axle
conduction
radiation
fulcrum
energy
screw
heat

potential energy
light energy
convection
chemical
radiant
pulley
sound
load