

Name: _____

Date: _____

Motion and Energy

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

gravitationalpotential
frameofreference
unbalancedforce
kineticenergy
actionforce
friction
motion

chemicalpotential
newtonsthirdlaw
potentialenergy
balancedforce
momentum
position
speed

elasticpotential
newtonsfirslaw
reactionforce
acceleration
velocity
inertia
force