

Name: _____

Date: _____

Motion

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

Newton's Second Law of Motion
unbalanced forces
weightlessness
tension force
action force
momentum
distance
motion
mass

Newton's Third Law of Motion
noncontact force
reaction force
elastic force
acceleration
friction
inertia
speed

Newton's First Law of Motion
balanced forces
air resistance
contact force
net force
velocity
gravity
force