

Name: _____

Date: _____

Period: _____

Force, Motion, and Newton's Laws

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

Second law of motion
Unbalanced forces
Acceleration
Distance
Balanced
Speed
Pull

First law of motion
Balanced forces
Displacement
Friction
Gravity
Force
Push

Third law of motion
Air resistance
Unbalanced
Velocity
Motion
Mass