

Name: _____

Date: _____

Period: _____

Forces & Motion Vocabulary

B A L A N C E D F O R C E S Y W I A M F K R E I
A G C 3 F D I W Y V S O N N 3 M B N Y A P Y D D
T F F R M U 3 W S I S P E E D N M T V Y W A U N
M S C A C G R A V I T Y L I G N L S K T Y G T E
E N W N E W T O N S S E C O N D L A W I V S I M
M F 3 R F S B F B G R K F A W M L T E C P K N U
I A V W R C I D I R R S R R L B D M S O I K G D
D R Y V V C S W Y M U L I W I A M O B L D B A F
I R U N B A L A N C E D F O R C E S O E O S M W
R S P A W O R P G E N V O U U V T E E V G F Y I
E E D D M A C C E L E R A T E U D I F R R K I 3
C K C I M B B K L K W O B D C I Y C O O U W N A
T O R R S L I P L C G U L G P V S K M N D V E M
I R T O P P S 3 A 3 I V N R N O I T I S O P R R
O T M W W N L S W A L D R 3 S N O T W E N D T L
N C M O W Y 3 A E C R O F D T B W S A U C S I F
E C R A 3 T V L C Y P B I D S S M K T L 3 O A C
L N G K C R P P R E L F F L E M Y L I L C A B K
D U M A S S N K F B M I F U R S B G A D L C M F
N G L K T F O E F E B E Y U K V N S R B S F M N
C W W N S V I D W F P I N N V A W K V E L 3 D P
S K A A E A T U F N M K M T M B I Y N W N G U F
R I G 3 T U O I D S K M L L D F V E 3 D W E N S
3 Y M L P M M F N W A L T S R I F S N O T W E N

newtons second law

newtons first law

unbalanced forces

newtons 3rd law

balanced forces

displacement

accelerate

direction

magnitude

position

velocity

friction

gravity

inertia

energy

motion

speed

force

rest

work

mass