

Name: _____

Date: _____

PHYSICAL SCIENCE FORCE AND MOTION

P I C S 2 3 D E 2 N O S T Y I T U P 3 P G 1 N F
W 3 I R G 3 W Y I N E W T O N S 1 S T L A W E 1
2 P M N F G D M S 3 W R U U V B O L I W T N F B
U F O E P 1 3 M S O S A C B 1 E I F P 1 T F A R
M C T T B I R S G 3 D M W 3 L T C O M E B R N I
P 2 I F L 2 A F 3 W E 3 3 I M N T R U C W E M S
V F O O V M T D M D E E P S P I W C D R T C S N
U B N R L A A C I N P B 2 B T O V E L O C I T Y
A G F C S P P L 1 E S B F U I P 3 E T F B 2 1 P
L Y D E 3 U G B 2 W E U A L O E F C G D I G V W
M 1 M L O Y S I E L G L O 3 A C W N G E F 2 3 M
Y U F U I M 1 B I U A W P D D N A A L C Y V E 3
A T T A E N W N O G R R B M D A L T P N Y I G M
C N I N 1 N E T O O E W U I I R D S N A I W E N
C V O V E W P R G 1 V M E Y Y E N I T L 1 E W F
E O Y P A M N 3 T 1 A U N A 1 F 2 D B A Y P E L
L T 2 E T R E 3 2 I W Y E N B E S O R B I O F M
E R 2 U P C G C P E A 3 C I A R N Y F N 2 L A I
R F F V U 1 R F A A A I 1 U E N O F B U A S 3 D
A C 3 N S S C W A L D R 3 S N O T W E N 1 L 1 I
T D Y B C 1 B R M B P 2 I D 2 A W S I G U S O 3
I S E W T U T R C T A S E T G E E C L G F W T U
O O B D F R I C T I O N I C 2 B N N G W I 2 C E
N O Y F R R B A L A N C E D F O R C E S F F 2 I

UNBALANCED FORCE
NEWTONS 2ND LAW
AVERAGE SPEED
NET FORCE
VELOCITY
MOTION
FORCE

REFERANCE POINT
NEWTONS 1ST LAW
DISPLACEMENT
FRICTION
GRAVITY
SLOPE
MASS

NEWTONS 3RD LAW
BALANCED FORCE
ACCELERATION
DISTANCE
INERTIA
SPEED