

Name: _____

Date: _____

Force and Motion

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

ACCELERATION
FRICTION
GRAVITY
FORCES
MASS

UNBALANCED
BALANCED
MOTION
WEIGHT
LAWS

POTENTIAL
KINETIC
ENERGY
SPEED
NET

VELOCITY
INERTIA
NEWTON
FORCE