

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Force and motion

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

unbalanced force  
balanced force  
velocity  
Gravity  
Force

potential energy  
acceleration  
Friction  
Newton  
Speed

kinetic energy  
Net force  
inertia  
motion  
mass