

Name: _____

Motion and forces

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

unbalanced force
electrostatic
magnetic
applied
Newton
forces

balanced force
accelerate
friction
tension
motion
speed

air resistance
velocity
inertia
gravity
normal
mass