

Name: _____

Date: _____

Forces

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

EARTHS GEOGRAPHIC POLES
DOWNWARD FORCE
UPWARD FORCE
PERMANENT
BUOYANCY
ARROWS
POLES

EARTHS MAGNETIC POLES
CONTACT FORCES
NON CONTACT
MAGNETISM
MAGNETS
SOUTH
PULL

MAGNETIC FIELDS
ELECTROSTATIC
TEMPORARY
FRICTION
GRAVITY
NORTH
PUSH