

Name: _____

Date: _____

Contact Forces and Magnets

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

horseshoe

friction

attract

south

repel

magnetite

Magnesia

magnet

north

pull

lodestone

gravity

force

poles

push