

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

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

# Materials

H V A R I A B L E M T M B L Y I B I T T L L F A  
G E R E M I Y E S V B Y D M R R N N E T C V F  
B L G E U L P E U E S D V L A S S T S L Y R  
O B M G I Y L B E G D A I B I T L U D N I D P V  
U A A G N G U O Y D U C T I L E D L B E R Y R L  
M I G F D U R S L H I H E H R G A E G M C Y  
S R N M E P V N F E F O C V U C O T O A L H V Y  
C A E T P B A F F M A P U D B O U E B U L  
V T N E H Y B B O E B I A F P A R P P T L O N  
V L I A N H P V M F T G T R P R E I F C I E O  
U O C N D F A M V T H E Y F T H R C A T I D L D  
I R U S E O G E U I O I C O V E N B B P T N D  
F T S D N O E T A V D C H I N S T A U L L R M  
T N A S T U M A O M E I B L S T A V D U E C  
N O O O V H R L B U U P U B R C H V M A H S O  
E C N N A D E P E N D E N T V A R I A B L E D N  
R F U O R P E N U I P D S B U M A G N E T D  
A E R I G B D D H C R E T C G Y N S A F U R U  
P E A O A U O F A R F N O N M E T A L T G R C  
S T Y U B B I G Y G P T L B A C V P O V Y N T  
N P I S L M S S H O C T E P C S P A V A A N O  
A G O I E B I R L F C L F R N A L H E R S L R  
R D R G P L Y E Y Y B M G B S A N F C B Y A P V  
T A F T U O F V G I F C D R B P R O P E R T Y

Independent variable  
transparent  
insulator  
variable  
property  
ductile  
metal

Dependent variable  
Fair test  
conductor  
magnetic  
method  
repel  
pole

Control variable  
Non-metal  
malleable  
sonorous  
brittle  
magnet