

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

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

# What's the Matter?

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

physical property  
change of state  
electromagnet  
solution  
mixture  
volume  
motor

states of matter  
magnetic field  
condensation  
reaction  
element  
magnet  
atom

physical change  
atomic theory  
temperature  
compound  
density  
liquid  
mass

chemical change  
magnetic pole  
evaporation  
texture  
weight  
solid  
gas