

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

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

# Phase Changes of Matter

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

Mylar Balloon  
Temperature  
Ionization  
Melting  
Solid

Recombination  
Sublimation  
Pressure  
Volume  
Gas

Phase change  
Boyles Law  
Enthalpy  
Plasma

Charles Law  
Deposition  
Freezing  
Liquid