

Name: _____

Date: _____

states of matter

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

Compressibility
Sublimation
Definite
Nitrogen
Oxygen
Solid

Bose-Einstein
Condensate
Enthalpy
Density
Plasma
Steam

Deionization
Deposition
Freezing
Melting
Volume
Mass

Liquefaction
Ionization
Hydrogen
Liquid
Fixed
Gas