

Name: _____

Date: _____

Pure Substances and Mixtures

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

mechanical mixture
heterogeneous
separating
particles
solution
solvent
matter

particle theory
evaporation
filtration
settling
sifting
Mixture

Pure Substance
homogeneous
flotation
dissolve
sorting
solute