

Name: _____

Date: _____

Methods of Separating Mixtures

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

- | | | | | |
|-----------------|----------------|---------------|---------------|--------------|
| crystallization | Chromatography | heterogeneous | magnetization | distillation |
| evaporation | separating | homegenous | floatation | Filtration |
| solutions | inorganic | compounds | chemicals | substance |
| chemistry | elements | filtrate | organic | science |
| methods | mixture | residue | volume | silver |
| mass | iron | gold | gas | |