

Name: _____ Date: _____ Period: _____

Factors Of Dissolution

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

Solution Equilibrium

solubility of solid

solubility of gas

surface area

endothermic

dissolution

temperature

agitation

nonpolar

heating'

pressure

polar