

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

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

Period: \_\_\_\_\_

# Formation of the solar system

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

ultraviolet radiation  
nuclear fusion  
chromosphere  
gravity  
planet  
mantle  
core

convective zone  
planetesimals  
photosphere  
sunspot  
nebula  
ocean  
sun

radiative zone  
solar nebula  
atmosphere  
oxygen  
corona  
heat