

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

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

# Target B DNA Replication

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

semiconservative

okazakifragments

laggingstrand

leadingstrand

DNApolymerase

basepairing

replication

DNAhelicase

dnaligase

cytosine

adenine

thymine

guanine