

Name: _____ Date: _____ Period: _____

DNA and DNA Replication



Biology is awesome

Nitrogenous base

Okazaki fragment

Replication fork

Semiconservative

DNA polymerase

Double strand

Macromolecule

Antiparallel

I will study

Nucleic acid

Deoxyribose

Pyrimidines

Replication

Nucleotide

Phosphate

Cytosine

Helicase

Hydrogen

Adenine

Bubbles

Guanine

Monomer

Polymer

Primase

Purines

Thymine

Enzyme

Ligase

Primer

Unwind

Helix

Bond

DNA

SSB

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