

Name: _____ Date: _____ Period: _____

DNA Replication and Protein Synthesis

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

Double stranded	Single stranded	Complementary	Nitrogen base	Transcription
Peptide bond	Deoxyribose	Replication	Translation	Amino acid
Chromosome	Nucleotide	Polymerase	Anticodon	Cytoplasm
Phosphate	Ribosomal	Cytosine	Helicase	Mutation
Transfer	Adenine	Guanine	Message	Nucleus
Protein	Ribosome	Thymine	Ribose	Uracil
Codon	Helix	Start	Sugar	mRNA
rRNA	Stop	tRNA	DNA	RNA