

Name: _____

Date: _____

DNA and RNA

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

nucleic acids
pyrimidines
replication
purines
nucleus

transcription
deoxyribose
CHROMOSOME
adenine
ribose

extra-nuclear
nucleotides
cytoplasm
guanine
Uracil

double helix
translation
cytosine
thymine
genes