

Name: _____

Date: _____

Gene Expression

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

Rosalind Franklin
nitrogen base
nucleotide
phosphate
protein
guanine
codon
RNA

deoxyribose sugar
complimentary
chromosome
Chargaff
nucleus
adenine
Crick
DNA

covalent bonds
amino acid
cytoplasm
ribosome
histone
Mendel
gene

hydrogen bonds
polymerase
anticodon
cytosine
thymine
Watson
mRNA