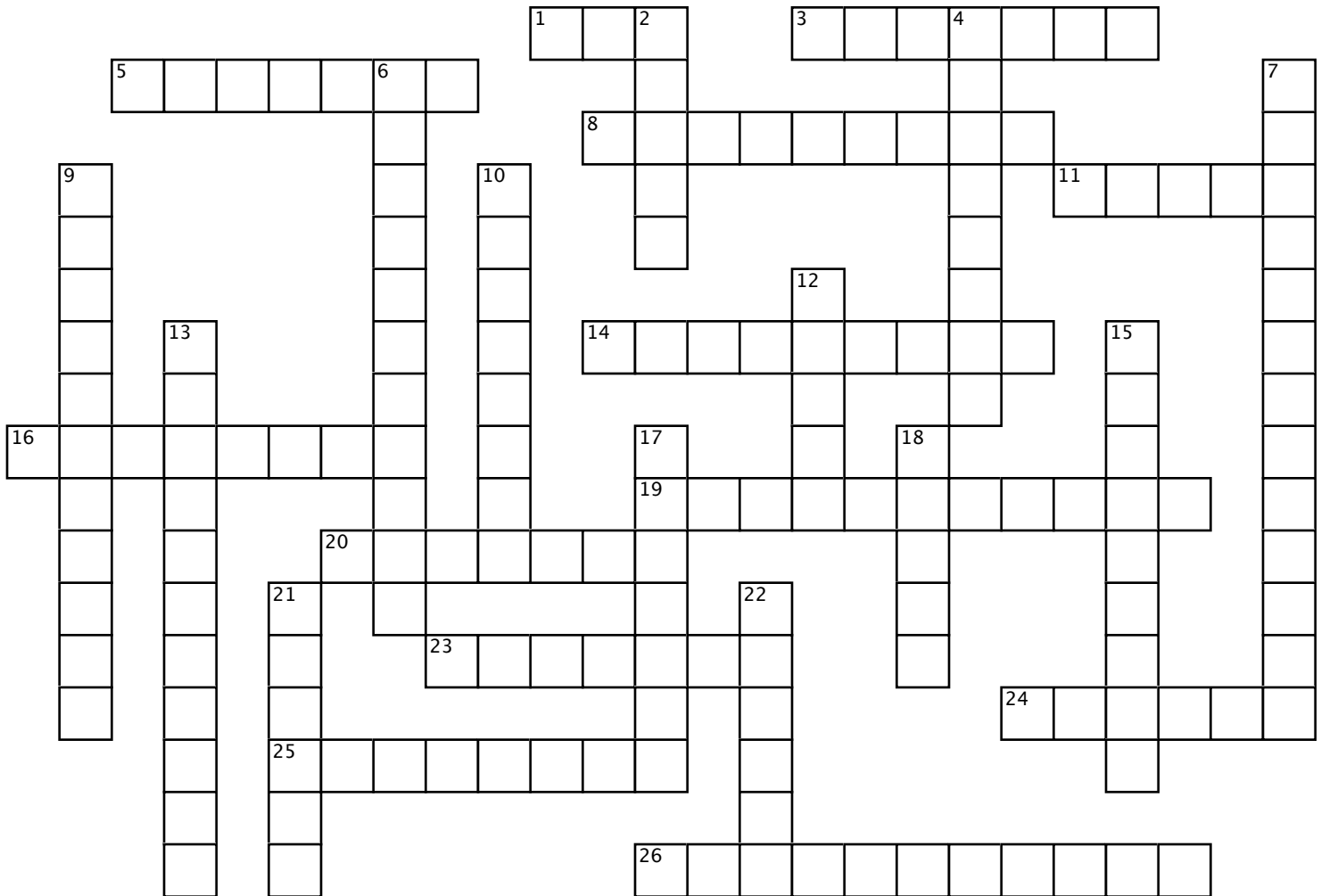


Mechanical Genetics Puzzle

Name: _____ Period: _____ Date: _____



Across

1. White fluffy stuff in the test tube
3. Manufactured from a DNA Blueprint
5. ...and the Nobel Prize goes to...
8. rRNA (2 kinds)
11. DNA to Protein is the Central _____ of Genetics (ran over your karma)
14. mRNA
16. A DNA change,...usually detrimental
19. DNA Sugar
20. 2 Rings and 3 Bonds
23. 1 Ring & 2 Bonds
24. ...and the Nobel Prize goes to...
25. 1 Ring & 3 Bonds
26. A chain that makes a protein

Down

2. Proteins are made of this acid
4. tRNA
6. GoCATs Base Pairs
7. DNA to RNA inside the Nucleus
9. RNA Acid
10. Rosalind
12. Rosalind found that DNA was a Double
13. RNA to Amino Acid in the Cytoplasm
15. Important Element in the DNA Backbone
17. 2 Rings & 2 Bonds
18. ...and the Nobel Prize goes to...
21. RNA's Thymine
22. All this supports his work in the 1860s

Mechanical Genetics Puzzle

Name: _____ Period: _____ Date: _____

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

EEDNANI

AFLKRIN

KCCRI

IOARNITNSCRPT

NIPOTRE

DNA

IEHNMTY

BXORYSEEOID

NKILISW

IALNROTNSAT

OAMDG

GAIENUN

PHATSEOHP

IRCLIU

REGSSENEM

IMANO

TECYNIOS

IHXEL

ATINUTOM

ETANFSRR

YPIPEPOEDTL

SRGOINTOENU

TWNOSA

RCICNIELUBO

MRBOOLSIA

ENDELM