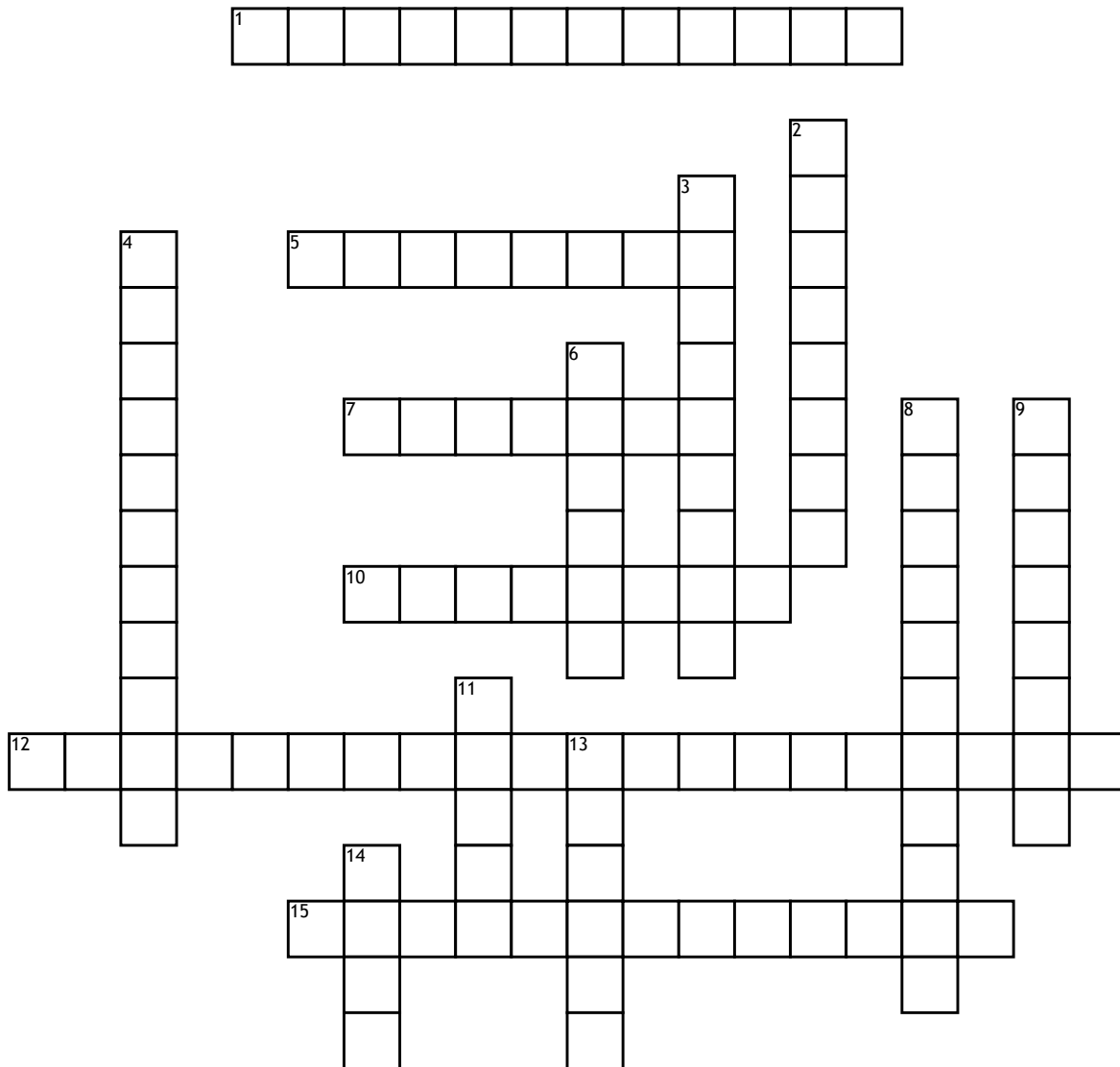


DNA/RNA/Protein Synthesis



Across

- 1. Pair of scientists that won the nobel prize for building the 3-d structure of DNA
- 5. Nitrogen base in a DNA strand that pairs with Guanine
- 7. Nitrogen base in DNA that bonds with Thymine
- 10. The "t" in tRNA stand for
- 12. What DNA stands for

15. Copying DNA into mRNA

Down

- 2. Scientist that discovered the DNA bonding pair rules
- 3. The "m" in mRNA stand for
- 4. Changing mRNA into tRNA
- 6. The sugar used by RNA

8. DNA duplicating itself

- 9. Scientist that used x-rays to determine the structure of DNA
- 11. Three consecutive bases that code for a specific amino acid
- 13. Nitrogen base that replaces Thymine in RNA
- 14. The codon wheel work only with