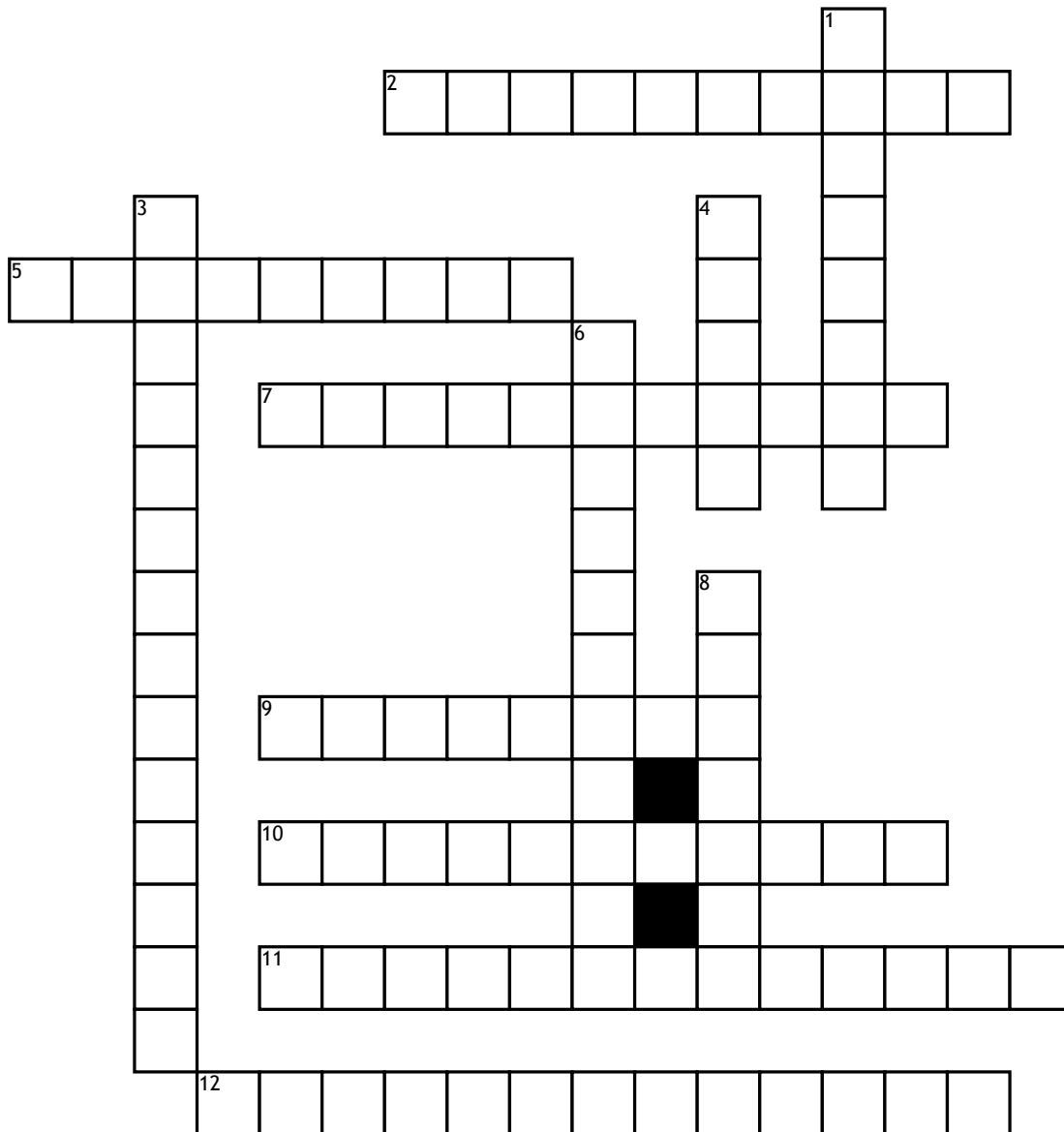


# DNA Crossword



## Across

2. The width of a DNA molecule is measured in \_\_\_\_\_

5. DNA is known as the \_\_\_\_\_ of life.

7. The structure of DNA \_\_\_\_\_

9. Forms base pairs with guanine \_\_\_\_\_

10. A DNA molecule can be broken up into these structural units \_\_\_\_\_

11. The two strands in a molecule of DNA are not matching, they are... \_\_\_\_\_

12. The bases in the middle of a DNA helix are joined by \_\_\_\_\_

## Down

1. The structure of DNA was discovered using an X-Ray image generated by Rosalind \_\_\_\_\_

3. There are no differences in the \_\_\_\_\_ backbone between your DNA and a cat's DNA

4. The order of these determines the genetic differences between you and the person next to you.

6. The sugar in DNA, from which it gets its name. \_\_\_\_\_

8. A base represented by the letter 'A' \_\_\_\_\_