$\qquad$
$\qquad$

## DNA structure



Across
5. A polymer of amino acids
7. This word means 'copying'
9. There are four types of these in a DNA molecule
11.

cats
13. A word to describe the pairing of bases
14. DNA is made up of lots of these
Down

1. Small molecule produced in condensation reactions
2. I form the backbone of DNA with a phosphate group
3. What is the shape of a DNA molecule ?
4. This is the entire genetic material of an organism
5. This is the place where DNA is found in a cell
6. This base bonds with Cytosine
7. This base bonds with Thymine
8. A section of DNA that codes for one protein
