

Compounds of Life Flashcard list

For the following terms/questions, make a flashcard:

1. Genetics
2. Monomers
3. Polymers
4. Polymerization
5. Macromolecules
6. Hydrolysis
7. Dehydration synthesis
8. Ions
9. 3 parts of a nucleotide
10. DNA/RNA
11. Covalent bond
12. Ionic bond
13. What is an enzyme? What is special about them?
14. Monomer and polymer of protein?
15. Monomer and polymer of lipids?
16. Monomer and polymer of Nucleic acid?
17. Monomer and polymer of carbohydrates?
18. Elements in, carbs/ lipids/proteins/nucleic acids
19. Functions of proteins
20. Functions of lipids
21. Functions of carbs
22. Functions of nucleic acids
23. Where do you find each macromolecule of life?]
24. What is the difference between organic and inorganic compounds
25. What bond forms between two amino acids