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**ORGANIC**

**“The Core Four”**

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 Carbohydrates Lipids Nucleic Acids Proteins

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Elements |  |  |  |  |
| Monomer/Subunit |  |  |  |  |
| Functions |  |  |  |  |
| Examples |  |  |  | ENZYMES |

**INORGANIC**

Examples:

1.

2.

3. Acids / Bases

Buffers!

Lock and Key!

Enzyme-Mediated Pathway:



Catalysts -



STERNGRR?

Enzymes are:

Enzymes are: