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BIOMOLECULES 3

BIOMOLECULES

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|--------------------------------|--|
| Biomolecules | <ul style="list-style-type: none"> Biomolecular cups . biomolecular vehicles . Biomolecular fibers . Biomolecular sticks . Biomolecular windows . Biomolecular canals . Biomolecular tools . Biomolecular weapons . biomolecular gates . biomolecular shield . biomolecular mesh . Biomolecular stones . biomolecular assistants |
| biomolecular vehicles | <ul style="list-style-type: none"> • Hormones . Neurotransmitters . chemical messengers • carrier molecules . Transporter molecules . Ligands |
| Biomolecular sticks and fibers | <ul style="list-style-type: none"> • Collagen fibers (ropes) . Elastic fibers (rubber bands) . Reticular fibers (mesh or net) • Cytoskeletal filaments . Microtubules |
| Biomolecular window cups | <ul style="list-style-type: none"> • Cell receptors • Sensory receptors |
| Biomolecular tools | <ul style="list-style-type: none"> • Catalyst or enzyme • factors |
| Biomolecular weapons | <ul style="list-style-type: none"> • protective or defensive particles <ul style="list-style-type: none"> ◦ Antibodies . Interleukins . Interferons • Danger particles <ul style="list-style-type: none"> ◦ toxin . venom . poison . Antigen |
| Biomolecular assistants | <ul style="list-style-type: none"> • helper molecules . third agent |
| Biomolecular source | <ul style="list-style-type: none"> • foods . drinks . eating . beverages • Drugs |
| Biomolecular building blocks | <ul style="list-style-type: none"> • proteins <ul style="list-style-type: none"> ◦ amino acids are red square shapes used for forming organic structures • carbohydrates <ul style="list-style-type: none"> ◦ Monosaccharides are sweet fruit shaped • fats <ul style="list-style-type: none"> ◦ Fatty acids are oily shapes • Nucleic acid <ul style="list-style-type: none"> ◦ Nucleobases are alphabets |

Hybrid or derived
compounds

- Glycoproteins
- Glycolipids
- Lipoproteins
- [Vitamins](#)

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