Biology 12

Cell Biology

Practice Identifying Biological Molecules

Step 1 Identify each of the molecules using the word list below

Step 2 Cut out the cards, mix them up and try to match them up again

Step 3 Continue mixing them and matching them until you are 100% comfortable with the diagrams!

- Monosaccharide (glucose) •
- Saturated fatty acid •
- Disaccharide (maltose)
- Unsaturated fatty acid Steroid

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- Polysaccharide (starch) ٠
- Polysaccharide (cellulose) •
- Polysaccharide (glycogen) •

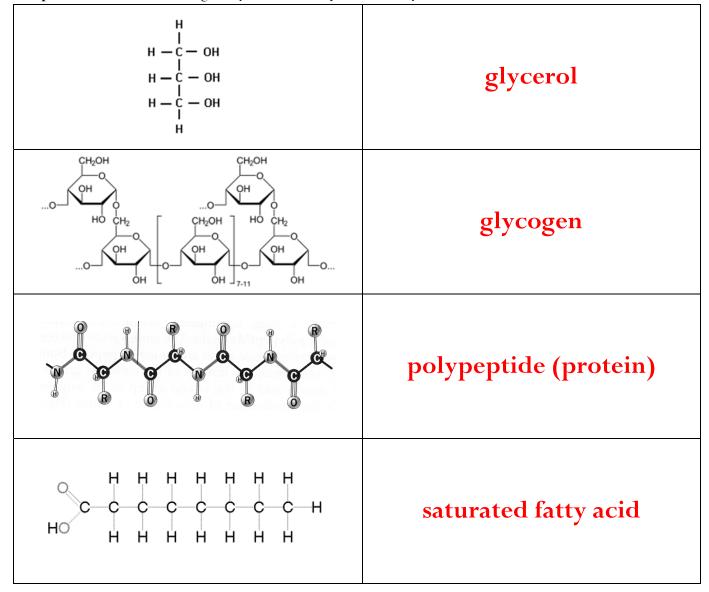
Glycerol

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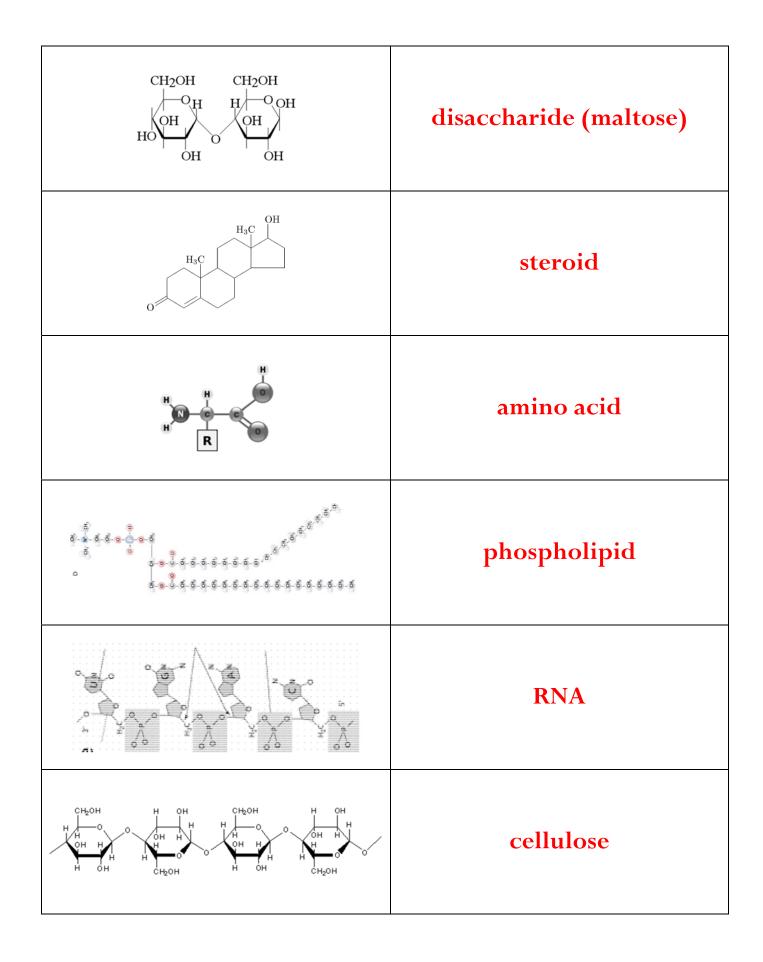
Amino acid • Polypeptide (protein)

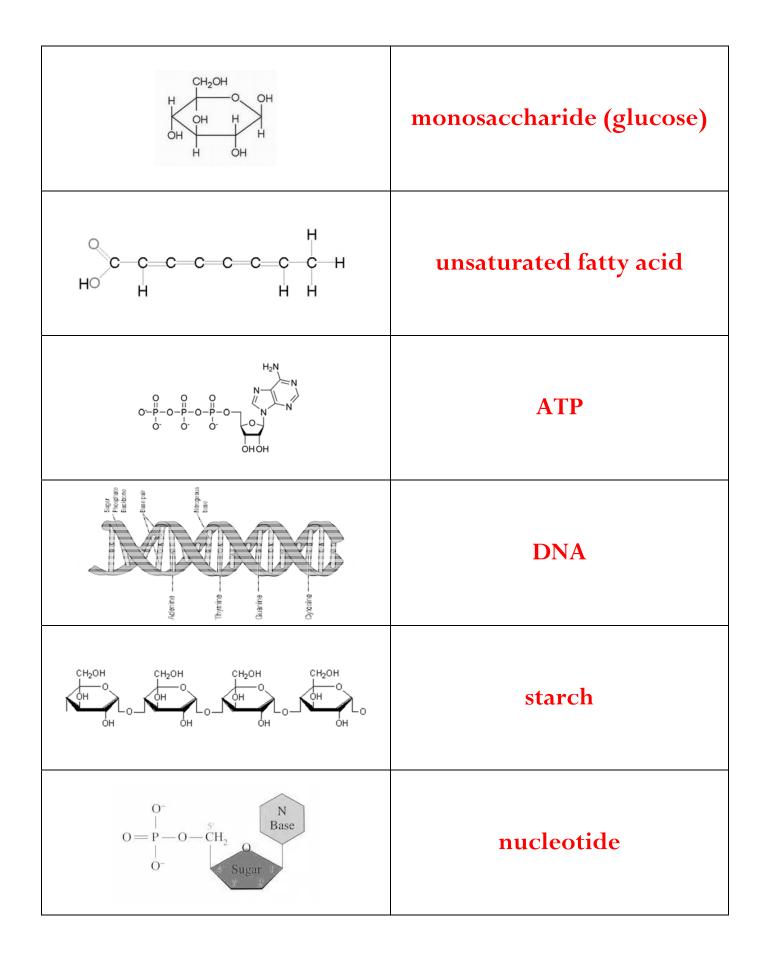
Phospholipid

Step 4 Remember that the diagrams you see on the quiz or test may be DIFFERENT than these



- - Nucleotide DNA
 - RNA
 - ATP





What about these ones?

