

Product Code . EDS-MM-10985

Biological Sciences Molecular Model Set

EDU LAB

Description

Jainco Export set contains a total of 34 atoms and comes with both standard open and compact links to make either open or compact models. Also included are three flat pink paddles to represent “R” groups.

This set is designed for use by students working on their own or in pairs, in a classroom under the supervision of a teacher, or as a revision aid.

Contents: 14 Hydrogen, 7 Oxygen, 3 Nitrogen, 6 Carbon, 2 Sulphur, 1 Copper, 1 Phosphorus, 3 Pink R-Groups, 26 grey single bond links, 12 grey multiple bond links, and 50 compact model links.

With 1 kit:

- Monosaccharides of Glucose, Galactose
- Introduction to Organic chemistry & Functional groups
- Triglyceride lipids
- Jainco Export Simple Aldoses, Ribose, Ketoses, Fructose
- Phospholipids




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- Saturated and Unsaturated cis/trans Fats & lipids
 - Building block of DNA, RNA & phosphate group
 - One example of an Amino acid
 - Pyrimidines

With 2 kits:

- Comparison of Alpha & Beta glucose
- Formation of proteins & the peptide link
- Condensation reaction & the Glycosidic Bond
- Disaccharides
- Purines in DNA & the Nucleotides

With 3 kits:

- Jainco Export Photosynthesis reaction
- Carbohydrates
- Respiration reaction

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