



THE LAB EQUIPMENT

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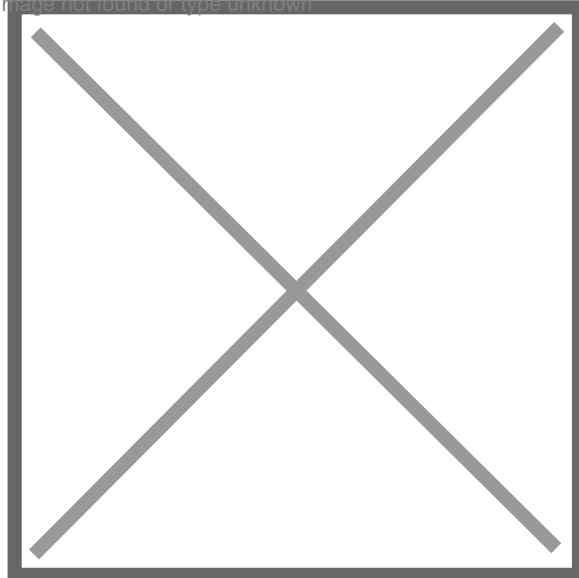
Product Name :

Molecular Model Set – Key Stage 3
Chemistry

Product Code :

SLE/Mo/31

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Description :

This model was designed to used with the Key Stage 3 Chemistry Syllabus.

Kit outline :

This kit introduces atoms, elements, compounds and their chemical symbols, molecular formulae and representations by colour coded parts, with an emphasis on modelling the conservation of mass during chemical reactions.

The set can be used to model the chemical reactions below :

Displacement reactions of metals in salts

Examples of common acids, bases and alkalis

Extraction of metals by the reduction of metal oxides by Carbon

Neutralization reactions of acids and alkalis

Material examples of Polymers, PVC and Polyethelene

Greenhouse effect through the production of CO₂

Reactions of acids with metals to produce a salt and hydrogen

Reactions of acids and alkalis to produce a salt and water

Reactions of acid rain on the soil, metals and limestone

Respiration chemical reaction on glucose.

Oxidation by combustion of hydrocarbons

Oxidation of through rusting of metals

Thermal decomposition of metal carbonates

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