

Product Information Sheet

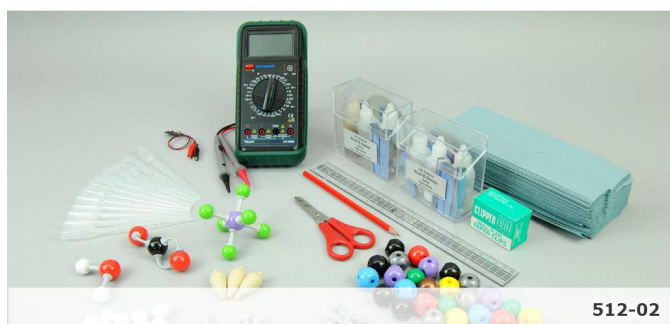
Chemistry Experiment Kit Complete



512-01



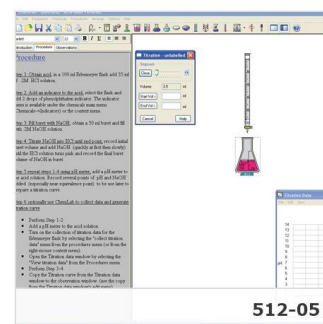
512-03



512-02



512-04



512-05

Our science experiment kits will equip you with all you need to carry out each of the practical experiments included in your cloud-based Middle or High School Science program.

Each of the kits includes a range of items needed to carry out the scientific hands-on learning tasks.

The kits can be used for demonstration or configured for group work.

Each of the experimental kits is provided in a labelled storage box to allow for easy identification and selection during classroom activities. The kits are also supplied with an inventory to provide simple resource management and replenishment of any consumable items.

This complete package contains one of each of the chemistry experiment kits:

Package Includes:

- Chemistry Apparatus Kit (512-01)
- Chemistry Fundamentals Kit (512-02)
- Mixtures and Solubility Kit (512-03)
- Chemistry Simulation Software (512-05)

Typical Practical Tasks Include:

- Acids and Bases
- Atomic Structure and Ions
- Chemical Change, Decomposition and Chemical Reactions
- Equilibrium and Balancing Equations
- Energy Changes in Chemical Reactions
- Evaporation
- Halogens
- Reduction and Oxidization
- Salts
- Separating Mixtures and Solubility
- Reactivity
- Chromatography
- Conductivity
- Intermolecular Bonding

Items Included:

- Laboratory Experiment Equipment
- Labelled Storage Boxes
- Box Dividers
- Equipment Inventory Lists

Other Items Required:

- Water Supply
- Access to basic lab chemicals and soil
- Windows PC

General Information:

Packed Volume: Approx 0.090 m³
Packed Weight: Approx 4.5 kg

Order Code: 512-00

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For more information visit www.ljcreate.com