Product Information Sheet

Motion Kit





Our range of science experiment kits will equip you with all you need to carry out each of the practical experiments included in your LJ Create science program.

The kits can be used for teacher demonstration, individual student, or group activities.

Each of the experimental kits are provided in a labelled storage box to allow for easy identification and selection during classroom activities.

Our range of science kits are also supplied with an inventory reference sheet to provide simple resource management and replenishment of any consumable items.

A range of items are supplied in order to carry out the scientific hands-on learning tasks, each item is conveniently contained within a durable vacuum formed box insert.

The Motion Kit allows learners to experiment with a marble run game to investigate the factors that can change the motion of a marble. Students will build a marble run using a range of pieces to alter the marble's direction and gradient.

The kit also includes resources to investigate other ways in which we can make things move using forces such as wind.

Typical Practical Tasks Include:

- Recording Movement
- Tracking Movement
- Making Things Move

Items Included:

- Marble Run Motion Kit
- Set of Marbles
- Road and River Mat
- Boat Template Set
- Storage Box
- Inventory Sheet

Other Items Required:

- LJ Create Science Content and Computer
- Some activities require Apparatus Kit 500-01 or 501-01

General Information:

Packed Volume: Approx. 0.0212 m³ Packed Weight: Approx. 4 kg

Order Code: 500-17