

Product Information Sheet

Light Rays 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 sheets 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.

This kit is focused around a unique bright white LED light rays box. This unit allows learners to experiment with light rays, without the need to darken the classroom. The box provides three light beams which can be independently switched on or off.

Typical Practical Tasks Include:

- Reflection
- Shadows
- Refraction
- Convex Lenses
- Concave Lenses
- Prisms
- Light Waves

Items Included:

- Light Rays Box
- Light Slit Panel
- RGB Filter Panel
- Light Rays Template
- Projection Screen
- Tape
- Ruler
- Dark Card
- Lens Set
- Power Supply
- Storage Box
- Inventory Sheet

Other Items Required:

- LJ Create Science Content and Computer

General Information:

Packed Volume: Approx. 0.007 m³

Packed Weight: Approx. 0.7 kg

Order Code: 511-07

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For more information visit www.ljcreate.com