н

S T

W

1. Interrupt Card Set

The Interrupt card set consists of 3 cards for use with light gates.

- A single interrupt card 100 x 100mm black plastic square
- A double interrupt card 180 x 80mm made from clear polycarbonate, printed with two black stripes
- A multi-segmented interrupt card (also known as a picket fence) – 500 x 55mm made of clear polycarbonate, printed with twelve black stripes

Applications include:

- Picket fence for investigating gravity
- · Other interrupt cards for time, velocity and acceleration

Code	Pack	Price
L0G3531	Each	£17.00

2. Dynamics System

This self-assembled, matt black anodised 1.2m aluminium incline track and support pillar comes with a low friction cart with its interrupt card and various brackets to form a high quality modular dynamics track. Sensors are aligned easily to give reliable, repeatable accurate results. Designed for use with light gates, motion sensor, rotary motion sensor, spoked pulley, force sensor, laser module and light level sensors.

The dynamics system contains:

- 1 x 120cm aluminium track
- 1 x 80cm vertical pillar and base
- 1 x low friction cart
- 1 x interrupt card for top of cart
- 1 x end reflector card
- 1 x spoked pulley
- Large and thin brackets
- Bolts, screws and wing nuts

Suitable for the following experiments:

- Motion time, velocity, acceleration, friction
- Newton's 2nd law
- Forces
- Impulse
- Free fall
- Atwood's machine
- Pendulum

Code	Pack	Price
L0G3525	Each	£219.00





Ensuring a Sustainable Future

At SLS Select Education, from our supply chain to our in-house practices we aim to be the most sustainable and environmentally friendly distributor to the laboratory market. To find out more, visit science2education.co.uk/sustainability

