

PORTABLE SCIENCE SET

Inspire students to discover more for themselves!

@Bristol's portable science sets are designed to encourage active discovery-based learning in children of all ages. Students can explore scientific phenomena in the classroom and develop important observational and critical thinking skills.

There are eight kits in the Investigate Forces series:



Air stream

Place a selection of balls in the air stream and watch them float.



Hire a portable science set
or buy them for your
classroom or centre...



Liquid friction

Watch objects falling through liquids of different viscosity.



Moving magnets

Drop magnets through a range of different tubes. The metal tubes slow the magnets down.



Orbit

Stretch the rubber sheet by turning the two handles. The balls rolling on it follow similar paths to planets around two stars. The steeper the slope of the table, the stronger the force of the gravity.

- Comes with supporting resource material
- Easy to transport stackable units
- Only needs a table and an electricity supply
- Trolley fits in the boot of a car

Developed by @Bristol and Science Learning Centre South West. @Bristol is a registered charity (no. 1049954)

Science
LEARNING CENTRES



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Please call @Bristol's exhibitions team for more info on:
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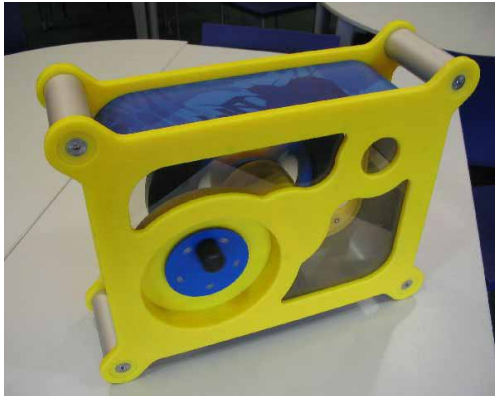
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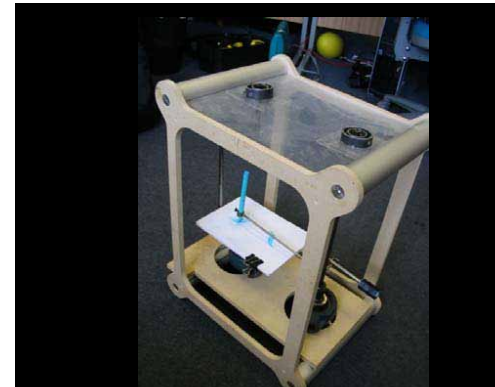
Spin it!
Spin the gyroscope and feel the unusual forces.



Lift it up
Lift loads with a range of different pistons.



Gear it up
Investigate a range of gear ratios, standing waves in the string where nodes and antinodes are clearly visible.



Harmonic art
Create a geometric image with this small portable harmonograph.

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