

Information for teachers

Forces trail

This trail is designed to take pupils on a route through the exhibits in **Explore@Bristol** to investigate forces in the world around them. The trail is aimed at upper KS2 and lower KS3 students.

The topics covered include magnets, gravity, friction, momentum and forces on the human body.

It is free to download and although in colour, works just as well when photocopied in black and white.

The trail takes approximately 45 minutes to complete but this time can vary depending on ability and how busy the exhibits are.

It is designed to be completed individually with sections that allow for group discussion.

The numbered sections do not need to be followed in order.