## Science Trail





## **Station 1: Picnic Area**

## Welcome to our Science Trail!

This board marks the start and end point.

Explore the site to find boards like this one with 'Science Challenges' on them.

Each 'Science Challenge' activity is fun and easy to do without any specialist equipment. We hope they will inspire you to find out more about science, technology, engineering and maths.

Each board tells you where to find the next one and there are waymarkers along the route with the Science Trail logo on them. Pick up a site guide from reception if you would like a map.



Your first **Science Challenge** is to go on as much of the play equipment as you can...

while you are having fun, think about how and why different materials have been used. See what makes the different parts strong, flexible or rigid and helps you to grip or slide!

Directions: The next board is on the shelter at the bottom of this field.

## Science Trail for Schools:

Pupil booklets, maps and STEM Information are available. See contact details below or ring 01283 535039

The trail has been created by Rolls-Royce plc, TR Steele Ltd, 'Nature's Woodland', the University of Derby and the Environmental Education Project team based here on site.

It has been funded by the organisations listed below and the family and friends of Peter Bolas, founder of Rosliston Astronomy Group.

Please send us your Science Trail feedback and ideas!

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