

TheSTEMfactory
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Dear Parent/Guardian

My name is Richard Scaiff and I am the Director of TheSTEMfactory. We are a Bristol based education enrichment company which provides After-School courses in a variety of different STEM (Science, Technology, Engineering & Maths) related areas to Primary Schools in the Bristol & Bath area.

Your school has expressed an interest in offering pupils our 5 session STEM robotics course, initially to pupils in KS2. The course costs £35 per pupil and consists of 5, hour long sessions. It will start in September as long as there is enough parental interest. If there is we will contact you to confirm the day and with details on how to book your child's place.

The course is an introduction to modular robotics, a very exciting area within the field of robotics. Modular robotics is a system whereby robotic blocks can be shaped into any robot to fulfil the task at hand. We have specifically chosen this system as it allows us to teach not only the fundamentals of robotics such as what makes a robot a robot, the circuit, data and the important vocabulary but also allows the children to be really creative. We don't want children to just follow a set of instructions, we want them to think for themselves when it comes to robot design. Our modular robotic system with its range of different sensors and ability to rapidly construct/deconstruct robots allows children to explore, investigate, re-design and really become inspired by robotics.

All our courses are delivered by fully qualified, DBS checked, teachers. Places are strictly limited to 20 pupils so we can maximise the educational benefits for participants. We operate on a 1 robot to 2 participants basis.

To find out more or to register your interest in reserving a place for your child please visit our website thestemfactory.co.uk.

Yours sincerely,

Richard Scaiff