

Millbrook Junior School

Churchill Way, Kettering, Northamptonshire, NN15 5DP Tel: (01536) 517049 Website: www.millbrookjuniors.co.uk Headteacher: Mrs Danielle Warren



19th March 2024

Dear Parent/Carer,

We have been fortunate enough to book a visit from 'Spark2' who provide STEM workshops in schools. Their mission is to inspire young learners and encourage them to explore the world, make discoveries and never stop asking questions.

The session that we have secured is 'Foundations of Coding' which looks at the building blocks of the digital world through a hands-on experience where the children will embark on a virtual quest to crack the code of the digital universe. This will enable the children to understand algorithms, encounter the building blocks of coding - sequence, selection, and repetition, improve their logical reasoning skills and learn to identify and rectify errors in their digital blueprint.

This is an immersive workshop that lets the children apply their newfound knowledge in fun and interactive ways by solving real-world problems using Spark2's Sphero Indi Kits. Your child will be involved in one of these sessions on either Wednesday 24th April or Thursday 25th April.

The cost of this workshop is £3.50 per child. Please make payment on School Gateway by Friday 19^{th} April. As part of our charging and remission policy no child will be excluded through an inability to pay, but if we do not receive sufficient funds the activity will not be able to go ahead.

Yours sincerely

Abigail Claypole Computing Lead

Dream, Believe, Aspire, Achieve













