

12 December 2022

JuniorSTEM Lego Coding workshop

Dear Parents/Carers,

As part of our Computing learning on programming, we have been offered the opportunity for children to access an exciting coding workshop in school on either **Monday 9th January or Tuesday 10th January**.

On the day the children will get to plan, create and design a Lego project led by the experts at JuniorSTEM. JuniorSTEM provides classes with quality, practical cross curricular STEM workshops using the fantastic Lego WeDo 2.0 Robotics kits and programming APP.

The aim of coding and JuniorSTEM is to equip pupils with the skills they need for the world of work, inspire more young people to pursue careers in computing and help them to problem solve and become logical thinkers.

The children will get the chance to build and program their own robots and use a sensor to control a motor.

The activities are highly engaging and encourage problem solving, communication and collaboration.

Best of all, the kids will love it!

We are asking for a contribution of **£6.50** to cover the cost of this experience which is payable on ParentPay. If you require a barcode letter to pay at your local PayPoint please contact the school office ASAP.

Payments must be made no later than **Friday 6th January 2023**.

Yours sincerely,
Mr McCurdy & Mrs Jenkinson
KS1 Lead & Computing Lead