



yellow brick lab

ROBOTICS & CODING

FOR KIDS

WITH LEGO® EDUCATION KITS

WWW.YELLOWBRICKLAB.CO.UK

Lewes

Cuckfield

Hurstpierpoint

Cumnor House

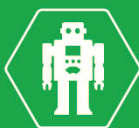
Ditchling

Haywards Heath



So much more
than just a LEGO® club

BUILDING TODAY THE SKILLS FOR TOMORROW



ROBOTICS

From as early as 5 years of age children start building mechanical LEGO® devices such as robots, frogs and racing cars.



CODING

Children are introduced to computer coding & computational thinking allowing them to bring their creations to life.



STEM

Exploring concepts taught at school, children engage in a science, technology, engineering or maths project every week.

Fun, engaging workshops

We organise weekly structured workshops for primary school children, which run as after school clubs for 90 minutes as soon as the school day finishes. Using activities and games that focus on developing children's literacy, numeracy, computing & technology skills, our workshops promote teamwork, problem solving and creativity through cleverly designed projects by LEGO® Education.

Basic engineering and scientific concepts are explored through play using tablet computers with special software by LEGO® allowing interaction with the models that the children build. We integrate a range of kits including LEGO® Education WeDo 2.0, LEGO® Simple & Powered Machines and LEGO® Education MINDSTORMS® EV3 to enhance children's curiosity and help them engage in science by making it real and relevant.

Find out more at

yellowbricklab.co.uk

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