An exciting STEM programme for 6-9 year olds, delivered by the IET in the UK and Ireland.

FIRST® LEGO® League Explore rapidly develops teamwork, design, programming and communication skills. It makes children feel proud of what they have achieved – encouraging them to continue engaging with STEM.

Find out more at theiet.org/explore

@FLLUK @IETeducation

@FirstLegoLeagueUK

Headline partner

National sponsor
Working in teams of up to six, FIRST® LEGO® League Explore can be delivered in two ways:

1. Delivered as either curricular or extra-curricular, teams work towards attending a regional festival event along with other teams to share their accomplishments.

2. Delivered within the curriculum, FIRST® LEGO® League Explore Class Pack engages a whole class, with an in-school festival to celebrate their achievements.

Teams will:
- design and build a LEGO® model based on the annual theme
- program a moving element using LEGO® Education SPIKE™ Essential*
- display research and learning on a team poster
- develop teamwork, communication and coding skills
- prepare to share at a festival!

Festival registration, Class Pack registration and top-up pack costs are all available on our website.

Find out more at theiet.org/explore

"I have found the introduction of FIRST® LEGO® League Explore into our schools extremely beneficial in terms of embedding the necessary skills earlier in the key stages. Not only does it promote the skills needed to build and program, it encourages the essential skills of independent learning, critical thinking and team work. FIRST® LEGO® League Explore provides a safe environment to explore these skills without fear of failure or the pressure of attaining a result."

Fran Ward, FIRST® LEGO® League Explore Host

*Please note: A LEGO® SPIKE™ Essential robot is the recommended robot for this programme. Other robots can be used, but please refer to the website for further details on which ones.