

Welcome to the YOUNG ENGINEERS ENRICHMENT PROGRAM!

Due to demand, extra places now available!!

Dear Parents,

Due to the huge demand for our afterschool club, I have enlisted a few assistants to help host the class which means we can now take on a few extra kids. Starting 19th of February 2024. There are some details about the club on this flyer, however if you need more information then please do not hesitate to contact me. My details are at the bottom of this flyer.

Classes for our second intake start again on the 19th of February 2024, where we will continue to explore principles of Mechanical Engineering with our Young Engineers Bricks Challenge.

Young Engineers are proud to be a part of moulding the Engineers of the future using the old and familiar building blocks experience most of us know from childhood.

Each lesson will begin with studying a principle in Mechanical Engineering (STEM), the children will then build a model relative to what they have learned in that lesson to get an idea of how it works in real life.



Step-by-step instructions



**Our award-winning curriculum has obtained global recognition from
The Harvard Graduate School of Education & The European Union.**

You can click here to see the program at work.

Classes will start on the 19th of February 2024 at 15:25 and run till 17:00, we have 10 spaces available in our current class setup. Click spaces available in our current class setup. Click **here or scan the QR code to register. Cost: £11 per child per class, there are 34 classes spread out over the year, the club will run on a termly basis.**

Lesson flow:

Theoretical explanation around Science, Technology, Engineering and Maths. Building a model using a propriety building blocks organizer. Playing time with the model they build.



Added values:

Teamwork and time management skills. Encourage independent creative thinking. Develop the ability to analyse engineering processes. Broaden knowledge of laws of physics and various natural phenomena. Improve spatial cognition. Cultivate a sense of self-efficacy. Expand interpersonal communication skills. Making new friends.

officially recognized by



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