

Dear Parents,

Throughout the upcoming school year, we will provide the Bricks Challenge students with a fun and enriching science program. We are proud to mold the engineers of the future using the old and familiar building blocks experience we all know from childhood. Each lesson will begin with studying a principle in physics, mathematics, and mechanical engineering. Such will be provided through various experiments and demonstrations that will make complex science accessible to all.









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

Please click <u>here</u> to book your place. Click <u>here</u> to see the program at work. Cost: £10 per class. Classes will be every Thursday starting at 15:15 - 16:30 Lesson flow:

Theoretical explanation physics, mathematics and engineering subjects.
 ■ Building a model using a propriety

- building blocks organizer. Playing time with the model they build. Added values:
- Foster planning and time management skills.
 Encourage independent creative thinking. • Develop the ability to analyze 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.



















