



3<sup>rd</sup> February 2023

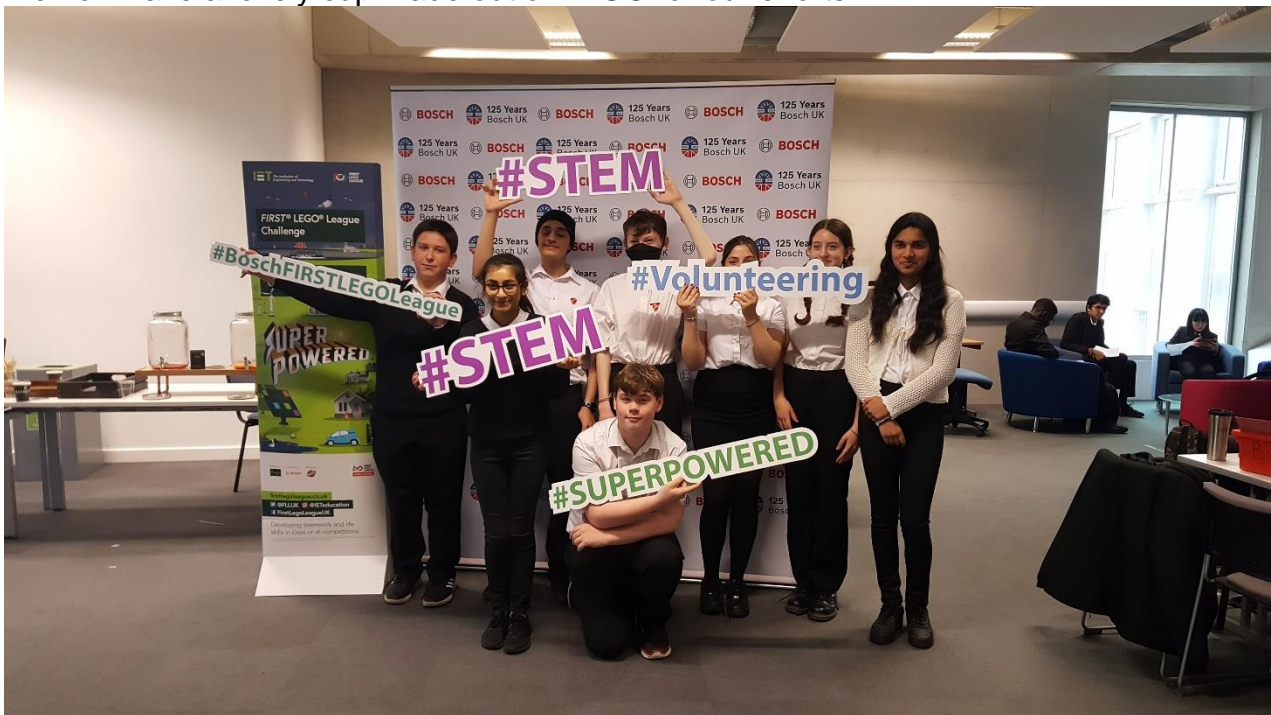
Dear Parents/Carers,

## Senior Robotics Team-Ms J Doran Robotics teacher and STEM coordinator

On 28th January the senior robotics team competed in the regional First Lego League competition. They did a very professional presentation on their science project about the new green school buildings. They have been working for months on an innovative wind turbine design. The pupils had to build and code a robot to perform a series of tasks. Then they were interviewed about their design and programming by engineers from Coventry University and Bosch.

The award they won is called “core values” which means they had to show teamwork, impact, discovery, innovation, and be inclusive all whilst also having fun. They had to demonstrate gracious professionalism in all aspects of their work and the competition. This required an all-round competency in all areas of the competition, which is really hard to achieve. Thank you to Mr Napier and Ms McGuire from The Space for their support of the team.

We now have a lovely cup made out of LEGO for our efforts!





### **"In at 8 for an 8" – Science revision classes**

Week 1 of "In at 8 for an 8" GCSE Science revision was really well attended, well done to those Year 11 students who made the effort to come, and their efforts will be rewarded with Class Charts tokens towards their Prom. The sessions continue next week with Miss Alfred-Roy on Biology in 2G2, we look forward to seeing those students and more again next week.



# In at 8 for an 8



Who is this for?

Year 11 students aiming for the top GCSE Combined Science grades 7, 8 or 9

What will we be doing?

Looking at how to tackle grade 7, 8 and 9 questions

When is it?

Thursdays @ 8 a.m. – 8.25 a.m.



Thursday 2<sup>nd</sup> February – C6 Equilibria Mr Davies 2G5

Thursday 9<sup>th</sup> February - B4 Photosynthesis Graphs with 2 limiting factors Miss Alfred-Roy 2G2

Thursday 16<sup>th</sup> February – 6 Mark Physics Calculations using 2 equations Miss Cartmell 222

## Tutor Stars of the Week

Students are recognised for their efforts during the week by their tutor. Tutors nominate their star of the week for student's commitment to their studies and achieving our Coundon core values of hard work, kindness, and respect. Well done to the following students who have been awarded star of the week this week.

YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11
<b>Harrison R</b>	<b>Daisy G</b>	<b>Juliano N</b>	<b>Zoe C</b>	<b>Eve W</b>
<b>Archie C</b>	<b>Archie W</b>	<b>Grace L</b>	<b>Dhruv R</b>	<b>Ethan H</b>
<b>John B</b>	<b>Charlie E-S</b>	<b>Amelia C</b>	<b>Michaela T</b>	<b>Sanvika P</b>
<b>Ayaan K</b>	<b>Ejaz M</b>	<b>Hansika M</b>	<b>Dylan K</b>	<b>Hassan G</b>
<b>Beau W</b>	<b>Lucas W</b>	<b>Thando M</b>	<b>Corey H</b>	<b>Michael J</b>
<b>Ruby-Mae C</b>	<b>Charlotte L</b>	<b>Farhaan K</b>		<b>Stephanie E</b>
<b>Aisha S</b>	<b>Milo H</b>			<b>Patrick C</b>
<b>Nevaeh S</b>	<b>Imaan M</b>			<b>James P</b>
				<b>Ruby H</b>

Yours sincerely,

Mr C Heal

Principal