



Dear Year 7 Parents/Guardians,

St John Bosco Arts College is proud and excited to announce a new partnership with STEAM School. STEAM School is a virtual academy for future inventors and entrepreneurs aged 9-14 years old. We will host 6 missions every year exploring #STEAM4GOOD projects and futuristic technology. Learners can journey through each mission by participating in weekly broadcasts with STEAM experts and choose from 18 different challenges to complete as scientists, engineers, artists, digital makers and entrepreneurs.

STEAM is an educational approach to learning that uses Science, Technology, Entrepreneurship, the Arts and Mathematics as access points for guiding student inquiry, dialogue, and critical thinking.

Pupils have already been lucky enough to be invited to participate in a live broadcast from the creators of Star Wars. During this exciting event, pupils witnessed how the 'Industry of Light and Magic' designed, developed and created space ships for the Star Wars franchise. Using this information our pupils now have the opportunity to work in teams to design and create a vehicle that their family could use on Mars.

The next broadcast will be an interview from a female Astronaut who is from Liverpool. She will be discussing what it takes to become an Astronaut and what she will expect whilst in Space.

Your child has been issued with an account to the platform and will now have access until the end of this year. We encourage parents to login with their child to help them complete challenges, check their progress and celebrate their achievements.

If you have any questions please do not hesitate to contact me for further information.

Kind Regards,

Liam Kirk

STEM Co-ordinator

**ST JOHN BOSCO ARTS COLLEGE**

Telephone: 0151 330 5142

Email: [enquiries@stjohnbosco.org.uk](mailto:enquiries@stjohnbosco.org.uk) [www.stjohnboscoartscollege.com](http://www.stjohnboscoartscollege.com)

Storrington Avenue, Liverpool L11 9DQ

Headteacher: Mr Darren Gidman, BSc [Hons], NPQH



National Teaching School  
designated by  
National College for  
Teaching & Leadership