

**F**

YEARS 4-7

F1 IN SCHOOLS STEAM CHALLENGE

This club offers you a way to learn Science, Technology, Engineering and Maths related subjects in an exciting way.

Students will be given the opportunity to participate at the annual “Formula 1 in schools” competition in the STEAM (Science, Technology, Engineering, Art, Mathematics) fields. Groups of 3-6 students design and build a miniature F1 car out of the official F1 model block using Computer Aided Design (CAD) tools. This challenge aims to inspire students to use IT to learn about physics, aerodynamics, design, manufacture, branding, graphics, sponsorship, marketing, leadership/teamwork, media skills and financial strategy, and apply them in a practical, imaginative, competitive and exciting way.

Meetings are held every Wednesday 14:00-14:45 pm.

For more information, please see Dr Andreas Lampis, Mr. Alexandros Alexandrou, Ms. Ioanna Kythreotou and Ms. Christiana Panayiotou Mavri.