Being part of the High Achievers’ Programme at Carmel gave me opportunities I wouldn’t have otherwise been able to take part in. I took part in a month-long True Adventure trip to Borneo in 2016 which is a once in a lifetime opportunity. I also got the chance to spend a week as an undergraduate at Cambridge. Studying Critical Thinking also allowed me to develop vital skills such as logical thinking and my analytical ability, which was not only important for my other subjects but also for success in future careers. The support I received at Carmel was fantastic and allowed me to flourish academically and achieve my goal to study Engineering at university.

SONNY BURNISTON  
Broadgreen International School  
Chemistry, Maths, Physics (A*A*A)  
Now studying Biomedical Engineering, Imperial College London

Science & Engineering

We have an excellent Enrichment Programme which involves our Science Society, SciSoc. During these bespoke sessions you will develop the skills necessary to succeed in a Science and Engineering career such as the ability to engage in independent research on contemporary engineering/scientific issues.

You will also develop the ability to think outside the box - a crucial skill required by top universities.

There will be an opportunity to take part in the Physics and Chemistry Olympiad, the CERN trip and PAT Tests. As you begin to consider which science related courses you may pursue at degree level, you will have the chance to attend a variety of events and lectures and the chance to meet scientists currently working in the science field. These will enable you to gain more experience of what courses involve at university and links to potential careers. There will also be talks given by former Carmel students studying science related courses at prestigious institutions, students just like you.

In the second year you will be offered substantial specialist help with completing your Personal Statement. Application and interview practice sessions will be given by our science staff and other external professionals related to the degree you are applying for. You will also get support with preparation for your entrance exams such as thinking skills tests.