

Unlike your usual physics class, FLEET specifically dives into the exciting world of modern and contemporary physics, covering topics such as the wave-particle duality of light, quantum computing, topological insulators, the photoelectric effect, and much more. This elective is very engaging and involves hands-on activities and creative assignments, as well as covering basic skills and key concepts in physics. I have personally loved this elective, and would highly recommend it to our prospective year 10 students, especially if your interests lie within physics, computing and engineering!

Leonie Chim (2020 student)

Fleet science is definitely one of my favourite electives this year. We learn about areas in physics and chemistry that aren't usually covered until university. It's a subject where I had many light bulb moments. I really like how we have freedom for our assessments and get to be creative. My favourite part of this subject was learning about quantum physics and all the crazy stuff about really small things and about boolean logic and binary numbers. Because Fleet is a fairly new subject our teachers learn and share new things every lesson making it fun and enjoyable. Fleet is very different from my other subjects as we often have guest speakers come to talk to us and it's really nice and rewarding to see what you learnt in class used by experts in the real world.

Carolyn Prakash (2020 student)