



Kimberley
School

Sixth Form

Level 3

2017-2019

ICT

**Cambridge
Technical**

Introductory
Diploma in IT

What is the Introductory Diploma in IT?

The Cambridge Technical Introductory Diploma is a vocational qualification. Students study two units in Year 12 and three in Year 13 to get the full qualification.

Cambridge Technical qualification offers learners the opportunity to:

- Prepare for further learning or training.
- Develop essential knowledge, transferable skills and personal skills in a subject area that interests them with the aim of enhancing their employability.
- Move into different areas of employment.
- Develop their knowledge and skills as part of their Continual Professional Development (CPD).
- Achieve a nationally recognised vocational qualification.

Year 12 students will study the following units:

- Fundamentals of IT – this involves the fundamentals of hardware, networks, software, the ethical use of computers and how businesses use IT.
- Global Information – how organisations use information internally and externally and the types of information that you will encounter

Year 13 students will study the following units:

- Virtual and Augmented Reality – students will design a Virtual and Augmented Reality Resource
- Internet of Everything – students will learn about the Internet of Everything and how it is used
- Developing a Smarter Planet – students will investigate the evolution of the smarter planet and the impact it has on society

See Mr. Smith for further details.