

Technologies Policy

Rationale:

In order to fully participate in an increasingly complex and technological world, students need to be empowered with the knowledge, skills and confidence to use technologies to create innovative solutions that meet current and future needs.

Aims:

At St Kevin's, the teaching of the Technologies curriculum aims to ensure that students:

- Have practical opportunities to be users, designers and producers of new technologies.
- Can investigate, generate and critique designed solutions.
- Use design and systems thinking to generate innovative, ethical and sustainable design ideas, and communicate these to a range of audiences.
- Creatively select and safely manipulate a range of materials, systems, components, tools and equipment.
- Learn how to transfer the knowledge and skills from design and technologies to new situations.
- Apply protocols and legal practices that support safe, ethical and respectful communications and collaboration with known and unknown audiences.

Implementation:

- The Technologies curriculum at St Kevin's uses the framework of the Victorian Curriculum, incorporating Design and Technology and Digital Technologies.
- The framework will be progressively included in the planning of Inquiry units but may be included in teaching units across the curriculum.
- Students will use technology to design and evaluate creative and ethical solutions to particular issues or problems.
- A range of technology will be used by students to creatively design, organise and present their learning.
- Students need to consent to adhere to school policies for the safe, respectful and responsible use of digital technologies.
- Student progress is to be reported against the Victorian Curriculum learning standards for Technologies.

Evaluation:

• This policy will be reviewed as part of the school's four-year review cycle.

İ	Reviewed by	Reviewed	Ratified by Ed	Next review:
	SDC:	by Staff:	Board:	July 2022
	July 2018	July 2018	July 2018 (or TBA)	