At St Francis de Sales Primary School the ‘Digital Technologies’ Curriculum provides students with practical opportunities to be innovative creators, effective users and critical consumers of digital information.

At St Francis de Sales, Digital Technology is taught as a specialist area and also used widely across key learning areas. St Francis de Sales students use a variety of software, hardware and Web 2.0 Technology to enhance their learning.

Digital Technologies give students learning opportunities that foster curiosity, confidence, persistence, innovation, creativity, respect and cooperation. Digital Technologies provide students with opportunities to communicate and collaborate with others. St Francis de Sales Primary school embeds the Alannah and Madeline foundation cyber safety program ‘eSmart’ into the curriculum to assist students choices to become a safe digital citizen.

Aims

The Digital Technologies curriculum aims to ensure that students can:

- Design, create, manage and evaluate digital solutions.
- Use computational thinking to identify algorithms, patterns and models.
- Use systems thinking to organise data, and break down problems.
- Confidently use digital systems to communicate ideas in a range of settings.
- Apply procedures that support safe and respectful communications and collaboration with others.

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