

Senior School (Year 7-8)

Digital Fluency	Digital Citizenship	Computational Thinking	Digital Outcomes
Create a bookmarks list of favourite sites.	Understand why websites may ask for your personal information.	Apply the Computational Thinking tools both in isolation and in sequence to reflect/problem solve.	Work collaboratively on Google Apps in a respectful and efficient manner.
Insert graphics, graphs and tables.	Ask an adult before joining a website or app, or before giving your personal information out online.	Understand that there can be multiple processes to get to an outcome.	Create a learning community through feedback and commenting on shared docs.
Check device settings (connections, video/audio).	Learn ways to recognise trustworthy websites.	Students can break down problems to create simple algorithms using sequence, selection and iteration.	Respond and action suggestions given in comments and feedback to improve my digital outcome.
Download applications from Chrome Store (supervised).	Understand how to protect your personal information online.	Know when to use different coding structures including inputs, outputs, sequence, comparative operators and iterations.	Carry out the Technological process to create a digital outcome.
	Know who they can trust (in real life) to support them with any issues.	Can test and debug their programming and explain what went wrong and how to fix them.	Reference sources of information ethically and appropriately.
	Explore strategies to manage cyberbullying.	Students understand Binary code and are able to apply this to what they are creating.	Identify and choose the most appropriate software to develop and combine digital content.
	Report offensive content to the website and/or a trustworthy adult.	Understand how computers search and store large amounts of data for different purposes.	Understand and apply device operating systems and storage systems.
	Understand how viruses can be obtained and how to avoid them.	Apply the Computational Thinking model to create a coded digital outcome.	Can explain software systems in terms of operation and privacy.