



St George Girls High School

Bring Your Own Device Program 2019-2020

Personal Computing Device Specifications

Hardware Specifications	
Device Type	Laptop or Tablet device Note: SMART Phones are not considered an appropriate personal computing device.
Keyboard Attachment	A tablet device should have a physical keyboard attachment and keys must move when physically depressed.
Screen	Minimum Screen size – approximately 27cm (Screen Size is the diagonal measurement)
Recommended Operating System	Microsoft Windows 10 or higher Apple Mac OS 10.8 or newer Note: while Chromebooks may be used, applications are limited. iPads are not recommended
Wireless Compatibility	Device must have 5GHz 802.11n support. This may be advertised as “Dual Band Wireless”, “802.11abgn”, “802.11agn”, “802.11ac” or “Gigabit Wireless”. Devices sold as “802.11bgn” are unlikely to support the required standard. Important Note: Devices with 2.4GHz only are not supported. Wireless Compatibility of devices is often a difficult requirement to verify. This information is not always readily available on the actual device or at the place of purchase.
Additional Recommendations	Battery Life should be six hours as there will not be facilities for charging the device at school. Protective cover or case for device. Device should not be too heavy to carry in bag each day.

Software Specifications	
Web Browser	Windows devices must run Internet Explorer 11 or newer Chrome is preferred for Apple branded devices Safari may work but is not advised
Word Processor and Spreadsheet Package	Microsoft Office, Office 365 or Google Docs
Security Software	Windows based devices should at least run Microsoft Security Essentials MacOS X should at least run ClamXav
Free Software Software available from the Department of Education	Note: Currently students with a NSW government education email address can download Microsoft and Adobe Creative Collection software at http://nsw-students.onthehub.com/ One copy of this software can be loaded on a desktop computer or a laptop. This software cannot be loaded on tablets that are only app based. MS Office 365 is available to all students through the DoE Portal. This can be accessed through the Learning Tab with unlimited cloud storage via OneDrive
Device Options These devices are suitable, used by our students and known to work on the NSW Department of Education Wi-Fi	Examples Only HP EliteBook HP proBook Lenovo Think Pad Lenovo Yoga MacBook Air MacBook Pro Microsoft Surface with Type Cover Microsoft Surface Pro with Type Cover Plus protective cover for chosen device