



BYOD Specifications Information

Form Factor	Laptop, tablet device or convertible device. A tablet device must have a physical keyboard attachment with separate keys for A – Z and 0 – 9 and which physically move when pressed.
Physical Dimensions	Minimum Screen Size: 11”
Operating System	<ul style="list-style-type: none"> • Microsoft Windows 10 or newer • Apple MacOS X 10.8 or newer • Apple iOS 9 or newer
Wireless Compatibility	<p>Device must have 5GHz 802.11n support This is a very important feature</p> <p>This may be advertised as “Dual Band Wireless”, “802.11abgn”, “802.11agn”, “802.11ac” or “Gigabit Wireless”.</p> <p>Note: Devices marketed as “802.11bgn” probably do NOT support the required standard.</p>
Education Software All students have access to FREE PC or MAC versions of Microsoft Office and the Adobe Creative Cloud from https://nsw-students.onthehub.com	<ul style="list-style-type: none"> • Web Brower Windows computers must run Internet Explorer 11 and/or Google Chrome • Word Processor Examples include Microsoft Word, Apple Pages, OpenOffice Writer • Spreadsheet Package Examples include Microsoft Excel, Apple Numbers, OpenOffice Calc • Database Examples include Microsoft Access, Apple Filemaker, OpenOffice Base • Presentation S’ware Examples include Microsoft Powerpoint, Apple Keynotes, OpenOffice Impress
Security Software	<p>Windows 10.0+ machines Microsoft Security Essentials</p> <p>MacOS X machines ClamXav 2+ or Nortons iAntivirus</p> <p>Android machines Lookout Security or TrustGo Antivirus</p>
Additional Recommendations	<ul style="list-style-type: none"> • Minimum RAM (laptops): 4GB • Disk configuration (laptops): Solid State disk • Advertised battery life of six hours • Casing that is tough and sturdy • Carry case or skin to protect the device • Theft Recovery – LoJack for Laptops
If you anticipate your child may have an interest in studying technology beyond years 7-8 then consider a device that has as a minimum:	<ul style="list-style-type: none"> • Processor Intel Core i5-4000/5000/6000/7000 series (preferably i7) • RAM 8GB • Hard Drive 500GB • Screen 15.4” • Hardware Camera and microphone • Software M/S Office Suite and Adobe Creative Cloud



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