

BASIC REQUIREMENTS FOR LAPTOPS (BRING YOUR OWN DEVICE - Secondary)

Feature	Minimum Recommended	Preferred	Rationale for Recommendation
Processor	Intel Core i5 Series 10 (Windows/Mac)	The latest series. Intel Core i5/i7/i9/Apple MI (Windows/Mac) AMD Ryzen 5, 7, 9 series	The latest Windows/Mac operating systems and applications written for it will require advanced processors to be used effectively.
Memory	8GB	8GB	Memory demands for Windows will require at least 4 gigabytes (GB) of memory.
Hard disk	SSD 256G	SSD 256G	This allows for storing of files from classes on the computer. Students also have Google drive for cloud storage
Wireless Networking	Intel 6205 wireless cards, or equivalent with 802.1 In (2.4 or 5 GHz capability)	Support 802.11 AC	
Bluetooth	Not required	Yes	



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Video RAM	Not required	I-4 GB	Windows will require a more powerful graphics card.	
Operating system	Windows 10 or Mac OS 10.14 or higher	Windows 10 or Mac OS 10.14 or Higher	Allows for 6 years future proofing - purchased in Year 7 (Grade 6) should be still be adequate by the time of Year 13 (Grade 12)	
Operating system Language	English	English	This allows teachers to help students directly to use their laptops and software	
Battery	4 Cell Battery	6-9 Cell Battery	9 cell batteries provide optimum life for the laptop when students are in classes for long periods of time	
Software	Microsoft Office, Anti-Virus Software	Microsoft Office, Anti- Virus Software	Every laptop should have anti-virus software for protection in addition to all the latest security patches	
Warranty	I Year Limited Warranty	I Year Warranty with Complete Care	The warranty will cover the hardware in the laptop for 4 years in the case of any problems. Complete care covers accidental damage as well as defective parts.	

Updated: June 2022