

# SCHOOL EQUIPMENT LIST 2025 – YEAR 10

### All classes commence on Tuesday, 28th January 2025

This information is provided so students can successfully undertake their studies. Lack of correct equipment can seriously hamper studies which will in turn be reflected in lower student performance and results. In some cases (e.g., practical subjects) it is not possible to cover the course requirements without the proper equipment.

Please ensure that all equipment is <u>CLEARLY NAMED</u> and have some private means of identification placed on them so that losses can be traced. It is required that books be kept in a presentable condition. Parents are encouraged to regularly check student's books for neatness and completion of tasks. Writing should be neat and legible, lines should be ruled, and there should be no scribbling or graffiti on pages.

GENERAL EQUIPMENT REQUIREMENTS – will be used for ALL subject areas					
Ruled Exercise Books	Students MUST purchase individual exercise books for subjects rather than one book/folder with dividers.				
Stationery	Pencils (HB), eraser, pens (blue, black & red), coloured pencils, glue, scissors, sharpener, ruler – timber or plastic, USB stick, dictionary, thesaurus, 3 pack of highlighters and 1 zipper binder folder.  No liquid paper – correction pen/tape allowed.				
Calculator	Must be Scientific. e.g., Sharp EL-531THB (these are available from the school office for \$24.00).				
Printing Credit	Purchase printing credit vouchers for \$5 at the start of the year from the office and top up as required.				
Laptop (BYOx)	Students will need a <u>laptop with Microsoft Office</u> capabilities (Microsoft Office is free downloadable software for all students)  NO Chromebooks. See attached Important IT Information				

SUBJECT	EQUIPMENT REQUIREMENTS		
Agriculture (AGR10)	A4 exercise book, sun safe hat essential. BYOx Laptop - Essential.		
Civics and Citizenship (CIV10)	A4 exercise book, A4 display folder, BYOx Laptop - Essential.		
Digital Technologies (DIG10)	A4 exercise book. BYOx Laptop - Essential.		
Economics and Business (ECB10)	A4 exercise book, A4 display folder. BYOx Laptop - Essential.		
English (ENG10)	A4 128 page exercise book.		
Food Specialisations (TFD10)	A4 display folder with plastic sheets and A4 lined paper. BYOx Laptop - Essential.		
Health and Physical Education (HPE10)	A4 exercise book, hat, sunscreen, drink bottle and gym permission form. BYOx Laptop - Essential.		
History (HIS10)	A4 exercise book, A4 display folder. BYOx Laptop - Essential.		
Materials and Technologies Specialisations (TMT10)	As per general equipment and student dress code, A4 display folder and safety glasses. BYOx Laptop - Essential.		
Mathematics (MAT10)	4 x A4 128 page exercise books (one per term), graph paper, scientific calculator Sharp EL-531THB (may be purchased through the school).  BYOx Laptop - Recommended.		
Media Arts (MED10)	16GB 10 speed SD card or larger, A4 exercise book. BYOx Laptop - Essential.		
Music (MUS10)	96 page music book. BYOx Laptop - Essential.		
Science (SCI10)	A4 exercise book and scientific calculator sharp EL-531THB (may be purchased from the school office). BYOx Laptop – Essential.		
Visual Arts (ART10)	2B, 4B, & 6B pencils, eraser, stick glue, fine point black Nikko and A2 Canvas. All specialist materials provided through the Art fee.		

## **Important IT Information**

The Education Queensland preferred model for further integration of Information & Communication Technology (ICT) into the curriculum is Bring Your Own Device (BYOx).

This means that parents are responsible for the provision of personal laptops for their student to use. Class sets of recycled laptops are being phased out as they become unserviceable and will not be replaced.

Mossman State High School has access to a free InTune connection portal to facilitate the connection of these personal devices to the school network. We would strongly recommend the following minimum specifications for general school use.

#### **Mossman State High School provides:**

	Filtered Internet	H Drive	G Drive	W Drive	Printers
Windows	✓	✓	✓	✓	✓
Mac	✓	✓	✓	✓	Х

NOTE - Currently laptops with Windows 11 with a Snapdragon CPU may have difficulties printing to school printers controlled by Papercut. Mossman State High School uses Papercut.

### **Recommended Specifications:**

	Minimum	Highly Recommended	Premium Options Media Arts		
Processor: (Model not allowed: Snapdragon) Not recommended: (Celeron, Athlon, MTK, Pentium)	AMD Ryzen (5000 series, 7000 series or 8000 series) Intel i3 or i5 or i7 (12th gen or higher) Intel N305	AMD Ryzen (5000 series, 7000 series or 8000 series) Intel i3 or i5 or i7 (12th gen or higher)	AMD Ryzen 5 (5000 series 7000 series or 8000 series) AMD Ryzen 7 (5000 series 7000 series or 8000 series) Intel i5 (12th gen or higher) Intel i7 (12th gen or higher)		
Memory:	8GB	16GB	16+GB		
Battery Life:	6 Hours advertised	7 Hours advertised or higher	10 Hours advertised		
Storage (Not recommended: eMMC, Mechanical)	128GB	256GB	512GB		
Resolution:	1920x1080	1920x1080			
Screen Size:	12"	13"-15" (What suits your child?)			
Operating System:	Windows 11				
Wireless:	Wi-Fi 5 (5Ghz 802.11ac) or WIFI 6 (5Ghz 802.11ax)	Wi-Fi 5 (5Ghz 802.11ac) or WIFI 6 (5Ghz 802.11ax)			
Other:	Webcam	Webcam	Webcam, Touch Screen, Stylus		
Accessories:	Headset with microphone – health considerations. Over ear may be kinder on ears. Protective Sleeve/Case Separate mouse.				
Onsite warranty Accidental damage	Preferably from manufacturer but if from third party check timeframe and return conditions. Our experience suggests this is essential.				

In addition, connection to the network will only be possible for machines with a functioning antivirus program installed and a signed BYOx Agreement. There is no fee to connect a BYO device to the school network. Windows Defender is an acceptable functioning antivirus program that is freely available in Windows 10 and 11.



Microsoft Office is a free download to students from <a href="https://www.microsoft.com/en-u/education/products/office">https://www.microsoft.com/en-u/education/products/office</a>

If you require any further information about this program, please feel free to contact **Patrick Sowter** at the school on 07 4084 1333 or email **systech@mossmanshs.eq.edu.au**