



# SCHOOL EQUIPMENT LIST

## 2025 – YEAR 9

**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 **CLEARLY NAMED** 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 <b><u>MUST</u></b> 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.<br><i>No liquid paper – correction pen/tape allowed.</i> |
| Calculator  | Must be Scientific.<br>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)<br><b><u>NO Chromebooks.</u></b> See attached Important IT Information  |

| SUBJECT  | EQUIPMENT  |
|--|--|
| Digital Technologies (DIG09)                       | A4 exercise book.<br>BYOx Laptop - Essential.  |
| Drama (DRA09)                                      | A4 exercise book.  |
| English (ENG09)                                    | A4 128 page exercise book.   |
| Food Specialisations (TFD09)                       | A4 display folder with plastic sheets and A4 lined paper.<br>BYOx Laptop - Essential.  |
| Health and Physical Education (HPE09)              | A4 exercise book, hat, drink bottle, sunscreen and gym permission form.  |
| Humanities and Social Sciences (HSO09)             | A4 exercise book and A4 display folder.<br>BYOx Laptop - Essential.  |
| Japanese (JPS09)                                   | A4 64 page exercise book.  |
| Materials and Technologies Specialisations (TMT09) | As per general equipment and student dress code, A4 display folder and safety glasses.<br>BYOx Laptop - Essential.                           |
| Mathematics (MAT09)                                | 4 x A4 128 page exercise books (one per term), graph paper, scientific calculator Sharp EL-531THB (may be purchased from the school office). |
| Media Arts (MED09)                                 | 16GB 10 speed SD card or larger, A4 exercise book.<br>BYOx Laptop - Essential.   |
| Music (MUS09)                                      | 96 page music book.  |
| Science (SCI09)                                    | A4 exercise book and scientific calculator - Sharp EL-531THB (may be purchased from the school office).<br>BYOx Laptop - Essential.          |
| Visual Arts (ART09)                                | 2B, 4B, 6B pencils, eraser, stick glue, fine point black Nikko and A2 canvas. All specialist materials provided through 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     | ✓                 | ✓       | ✓       | ✓       | X        |

**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<br>Media Arts  |
|--|--|--|--|
| <b>Processor:</b><br>(Model not allowed:<br>Snapdragon)<br><b>Not recommended:</b><br>(Celeron, Athlon,<br>MTK, Pentium) | AMD Ryzen (5000 series, 7000 series or 8000 series)<br>Intel i3 or i5 or i7 (12th gen or higher)<br>Intel N305                         | AMD Ryzen (5000 series, 7000 series or 8000 series)<br>Intel i3 or i5 or i7 (12th gen or higher) | AMD Ryzen 5 (5000 series 7000 series or 8000 series)<br>AMD Ryzen 7 (5000 series 7000 series or 8000 series)<br>Intel i5 (12th gen or higher)<br>Intel i7 (12th gen or higher) |
| <b>Memory:</b>   | 8GB  | 16GB   | 16+GB  |
| <b>Battery Life:</b>   | 6 Hours advertised   | 7 Hours advertised or higher   | 10 Hours advertised  |
| <b>Storage</b><br>(Not recommended:<br>eMMC, Mechanical)   | 128GB  | 256GB  | 512GB  |
| <b>Resolution:</b>   | 1920x1080  | 1920x1080  |  |
| <b>Screen Size:</b>  | 12"  | 13"-15" (What suits your child?)   |  |
| <b>Operating System:</b>   | Windows 11   |  |  |
| <b>Wireless:</b>   | Wi-Fi 5 (5Ghz 802.11ac) or WIFI 6 (5Ghz 802.11ax)  | Wi-Fi 5 (5Ghz 802.11ac) or WIFI 6 (5Ghz 802.11ax)  |  |
| <b>Other:</b>  | Webcam   | Webcam   | Webcam, Touch Screen, Stylus   |
| <b>Accessories:</b>  | Headset with microphone – health considerations. Over ear may be kinder on ears.<br>Protective Sleeve/Case<br>Separate mouse.          |  |  |
| <b>Onsite warranty<br/>Accidental damage</b>   | 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  
<https://www.microsoft.com/en-u/education/products/office>

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](mailto:systech@mossmanshs.eq.edu.au)