



# SCHOOL EQUIPMENT LIST FOR 2024 - YEAR 12

**All classes commence on Monday, 22nd January 2024**

This information is provided so that students can successfully undertake their studies. Lack of the correct equipment can seriously hamper studies which will in turn be reflected in lower student performance and results.

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.

SUBJECT	EQUIPMENT REQUIREMENTS
<p align="center"><b>GENERAL EQUIPMENT FOR <u>ALL</u> SUBJECTS</b></p>	<p><b>Bring Your Own Device (BYOx) Laptop – See attached information.</b></p> <p><b>Pencils (HB), Coloured Pencils, Eraser, Pens (black, blue &amp; red), Glue, Ruler – timer or plastic, Sharpener, Scissors, USB stick, 3 pack of highlighters, Dictionary, Thesaurus, 1 zipper binder folder.</b></p> <p align="center"><i>No liquid paper – correction pen/tape allowed.</i></p> <p><b>Students <u>MUST</u> purchase individual exercise books for subjects rather than one book/folder with dividers.</b></p> <p><b>Scientific Calculator Sharp EL-531THB (calculators are available from the school office for \$22)</b></p> <p><b>Students will need to purchase printing credit vouchers for \$5 from the office as required.</b></p>
<p>BIOLOGY (BIO)</p>	<p>A4 exercise book, A4 display folder, scientific calculator - Sharp EL-531THB (may be purchased from the school office).</p> <p><u>BYOx Laptop – Essential.</u></p>
<p>CERTIFICATE II (VVA) / CERTIFICATE III (VVB) IN VISUAL ARTS</p>	<p>2B,4B and 6B pencils, glue, kneadable eraser, 2 fine point black Nikko pens 99-L and a white out pen.</p>
<p>CERTIFICATE III IN FITNESS (VFT)</p>	<p>A4 exercise book, hat, sunscreen, drink bottle and gym permission form.</p> <p><u>BYOx Laptop – Compulsory.</u></p>
<p>CHEMISTRY (CHM)</p>	<p>A4 exercise book, A4 display folder and scientific calculator - Sharp EL-531THB (may be purchased from the school office).</p> <p><u>BYOx Laptop – Essential.</u></p>

SUBJECT	EQUIPMENT REQUIREMENTS
ENGLISH (ENG)	A4 exercise book, display folder.
ESSENTIAL ENGLISH (ENE)	A4 exercise book, display folder.
ESSENTIAL MATHEMATICS (MAE)	4 x 128 page A4 exercise books (one per term), scientific calculator - Sharp EL-531THB (may be purchased from the school office). <u>BYOx Laptop – Recommended.</u>
GENERAL MATHEMATICS (MAG)	4 x 128 page A4 exercise books (one per term), graph paper, scientific calculator - Sharp EL-531THB (may be purchased from the school office). <u>BYOx Laptop – Recommended.</u>
GEOGRAPHY (GEG)	A4 exercise book and A4 display folder. Essential – glue, ruler and coloured pencils (these items also listed under General Equipment) <u>BYOx Laptop – Recommended.</u>
HOSPITALITY PRACTICES (HPJ)	<u>BYOx Laptop – Essential.</u>
INDUSTRIAL GRAPHICS SKILLS (GSK)	<u>BYOx Laptop – Essential.</u>
INDUSTRIAL TECHNOLOGY SKILLS (ISK)	As per general equipment and student dress code and safety glasses. <u>BYOx Laptop – Compulsory.</u>
LEGAL STUDIES (LEG)	A4 exercise book, A4 display folder. <u>BYOx Laptop – Essential.</u>
MEDIA ARTS IN PRACTICE (MAP)	A4 exercise book, A4 display folder, A 16GB 10 speed SD card or larger. \$20 Printing Credit. <u>BYOx Laptop – Recommended – High end.</u>
MARINE SCIENCE (MRN)	A4 exercise book, A4 display folder, scientific calculator - Sharp EL-531THB (may be purchased from the school office). <u>BYOx Laptop – Essential.</u>
MATHEMATICAL METHODS (MAM)	4 x 128 page A4 exercise books (one per term), graph paper, Graphics calculator (Texas Instrument: TI-84 plus CE) is required. <u>BYOx Laptop – Recommended.</u>
PHILOSOPHY & REASON (PHR)	A4 exercise book.
PHYSICAL EDUCATION (PED)	A4 exercise book, hat, sunscreen, drink bottle and gym permission form. <u>BYOx Laptop – Essential.</u>
PHYSICS (PHY)	A4 exercise book, A4 display folder and Scientific Calculator - Sharp EL-531THB (may be purchased from the school office). <u>BYOx Laptop – Essential.</u>

SUBJECT	EQUIPMENT REQUIREMENTS
SPORT & RECREATION (REC)	A4 exercise book, hat, sunscreen, drink bottle and gym permission form. <u>BYOx Laptop – Essential.</u>
WELLBEING (WLB)	A4 exercise book.

# BYOx at Mossman State High School

Bring Your Own Device – Laptop (BYOx) is encouraged but not essential in Junior School. If you choose to participate, please see the following information.

## Practical tips to consider when buying a new laptop:

1. Avoid the bells and whistles when it comes to flip and touch screens etc (less to go wrong).
2. Ensure you buy a good quality laptop case and carry bag.
3. Do not pay extra for Microsoft Office products including Word, PowerPoint and Excel. We can install and provide free licencing while your child is at school.
4. Consider purchasing extended warranty if it is on offer as it is a good idea for portable devices that are constantly on the move.
5. Mac is not supported in the school system.

## Laptop Specifications

<p>All students will require a personal laptop with the following specifications:</p>	<ul style="list-style-type: none"> <li>• Windows 10 or 11 – no iPads, tablets, Apple devices or Chromebooks. (This school does not support Apple products)</li> <li>• Minimum battery life of 6 hours to cover a school day. NB There will be no charging facilities at school.</li> <li>• Minimum of 4GB RAM.</li> <li>• Microsoft Office (school can provide free licencing while your child is at school).</li> <li>• Wireless networking capacity.</li> <li>• Protective case and carry bag.</li> <li>• Separate mouse if required by student.</li> </ul> <p><b>Please consider</b></p> <ul style="list-style-type: none"> <li>• Onsite warranty (Next Business Day (NBD) Onsite warranty is strongly recommended if possible).</li> <li>• Accidental Damage Protection Insurance (ADP) preferably from the manufacturer.</li> </ul>
<p>Enrolment in subjects such as Media, Graphics and Digital, would require a higher specification machine as indicated to run the higher end software.</p>	<ul style="list-style-type: none"> <li>• i5/i7 processor.</li> <li>• 8GB RAM or more.</li> <li>• Dedicated graphics card.</li> <li>• 500GB Mechanical Hard Drive or 512GB SSD.</li> <li>• USB Headphones – any brand. Over-ear may lead to fewer problems in later years.</li> </ul>
<p>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 BYOx device to the school network. Windows Defender is an acceptable functioning antivirus program that is freely available in Windows 10 and 11.</p>	

If you require any further information about this program, please feel free to contact IT Services at the school on 07 4084 1333 or email [info@mossmanshs.eq.edu.au](mailto:info@mossmanshs.eq.edu.au)

