



SCHOOL EQUIPMENT LIST FOR 2020 - YEAR 8

All classes start school on Tuesday, 28th January 2020.

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.

SUBJECT	EQUIPMENT REQUIREMENTS
<p align="center">GENERAL EQUIPMENT FOR <u>ALL</u> SUBJECT AREAS</p>	<p>Bring Your Own Device (BYOD) Laptop – See attached information.</p> <p>Pencil (HB), Eraser, Biro (blue/black & red), Coloured Pencils, Glue, Scissors, Sharpener, Stapler, Ruler, USB Stick, Dictionary, and Thesaurus.</p> <p>Students <u>MUST</u> purchase individual exercise books for subjects rather than one book/folder with dividers.</p> <p>Scientific Calculator – Sharp EL-531TH (these are available from the school office for \$22.00).</p> <p>Students will need to purchase printing credit vouchers for \$5 from the office as required.</p>
DANCE (DAN)	128 page exercise book.
DIGITAL TECHNOLOGIES (DIG)	128 page exercise book and BYOD Laptop (Recommended).
DRAMA (DRA)	128 page exercise book.
ENGLISH (ENG)	128 page exercise book.
FOOD STUDIES (FDS)	128 page exercise book.
HEALTH AND PHYSICAL EDUCATION (HPE)	128 page exercise book, hat, water bottle and sunscreen.
HUMANITIES AND SOCIAL SCIENCES (HUM)	128 page exercise book.
INDUSTRIAL TECHNOLOGY - MANUFACTURING (ITM)	A4 Display folder and BYOD Laptop (Recommended).
JAPANESE (JAP)	128 page exercise book.
MATHEMATICS (MAT)	128 page exercise book per term, protractor, compass (or kent set), graph paper. Scientific Calculator – Sharp EL-531XHB-WH (purchased from the school office).
MEDIA ARTS (MED)	128 page exercise book, 16GB 10 speed SD card or larger.
MUSIC (MUS)	128 page exercise book. 96 page music book.

SCIENCE (SCI)	128 page Botany Exercise Book 8mm rule. (one page ruled, one page blank).
VISUAL ART (ART)	2B, 4B, 6B pencils, black felt tip fine liner pen. A3/A2 canvas or canvas board.

Please Turn Over for information about - Bring Your Own Device (BYOD)

Key practical tips when considering buying a new laptop from Mr Vinter:

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. PCs are preferred over Mac devices.

Important IT Update

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

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 purchased a bridge point 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

Recommended Specifications:

- Minimum battery life of 6 hours to cover a school day. NB There will be no charging facilities at school.
- Computer with a minimum of 4GB RAM.
- Protective case.
- Pointing device (mouse or stylus), touchpad on laptops is ok.
- Onsite warranty [Next Business Day (NBD) Onsite warranty is strongly recommended if possible].
- Accidental Damage Protection Insurance (ADP) preferably from the manufacturer, if done through a third party, check the repair timeframe, next business day if possible is recommended. - *From our experience with school devices, we consider this essential.*

Enrolment in subjects such as Photography, Film, TV & New Media, Graphics/Design and Digital Technologies, would require a higher specification machine as below to run the higher end software.

- i7 processor
- 8GB RAM or more
- Dedicated graphics card
- 500GB Hard drive

In addition, connection to the network will only be possible for machines with a functioning antivirus program installed, a signed BYOD Agreement Charter and an annual connection fee of \$30.

Microsoft Office is a free download to students from www.education.qld.gov.au/office2016 any anti-virus software, free or paid, is acceptable.

To assist parents to purchase appropriate student devices, Dell, Acer, and HP have set up purchasing portals.

Dell <https://myschoolshop-qld.datacom.com.au/mossmanshs>

Username: mossmanshs

Password: mossmanshs

Acer <http://byod.acer.com.au/school/mossmanshs/index.php/>

Code – MOSSMANSHS

HP www.hpshopping.com.au/mossmanbyod



The school is in no way promoting either vendor; we are merely providing access to this information.

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