



Mount View High School Bring Your Own Device

Information Evening



A discussion on BYOD at MVHS

5.30pm - BYOD Policy

- Addressing access and equity in a BYOD environment
- Device specifications
- Student responsibilities
- User agreements
- Technical Support Officer
- Questions

5.50pm - BYOD from a teaching perspective.

6.00pm - Presentation from HP

6.10pm - Presentation from Harvey Norman

6.20pm – Discussion, shop, specific questions

6.30pm – P and C meeting in the common room. Continue to circulate in MPC

Staff leading BYOD implementation



Nat Death



Shane Hookway



Mark Bassett

Moving in a BYOD direction

- Embedded in our school's strategic plan are values that centre around student learning as being **differentiated and connected** in a purposeful way to **students' future needs and the real world**.
- By facilitating BYOD, Mount View High School **empowers our students and gives them direct involvement in the way they use technology in their learning**. At the same time, BYOD enables teachers to build on their experiences to ensure the relevance of student learning.

Equity

- Having a device is not a compulsory requirement for students in 2017
- For some students having a device will allow them to engage in course work to a greater degree and have enhanced learning experiences. It can facilitate increased engagement with computer based applications and working in cloud based applications such as “Google Apps” and the Microsoft 365 suite.
- For some students having a device may result in decreased engagement and consequently poorer quality of learning.
- The decision to move to purchase a device remains with the student and their caregivers.

Equity

- Mount View High School recognises that the implementation of BYOD at our school inherently imposes a financial cost on students and their families for the purchase of a device
- To address this we:
 - have attempted to provide a range of options that allow families and their children to purchase a suitable device that fits within that family budget.
 - will ensure all students have access to appropriate technological resources in their classes if there is specific direction to use them from their teacher.



MOUNT VIEW HIGH SCHOOL 19
ESTABLISHED 1985

BYOD objectives

- To facilitate the use of a computing device by all students in Years 7 - 12 for the purpose of learning; independently and in structured lessons.
- To provide a safe environment for students to use technology.
- To ensure a minimum standard of device compatibility.
- To provide a basis upon which Mount View High School teachers can plan lesson delivery so that students can use their devices in class to work toward specific learning outcomes.

Actions – Students and Carers


- Students **must** bring to school standard writing equipment, ie. workbook and pens/pencils, each day.
- Prior to bringing a personal device for the first time, students and their parents must read and sign the MVHS BYOD Student Agreement which sets out the responsibilities and expectations for use of the personal device at Mount View High School.
- Students must use their device in accordance with the MVHS BYOD Student Agreement and the Department of Education's policies including: Computer and Internet Policies, including Online Communication Services, Podcasting and Student mobile device policy and Student Discipline and Behaviour in Government Schools Policy
- Students must follow teachers' directions as to the appropriate use of their devices in class.

Actions – Students and Carers

- A student's device is for their individual use while at school. The device is not to be borrowed by another student who may or may not have agreed to the terms of the MVHS BYOD student agreement.
- Students and Parents / Carers are responsible for ensuring the device brought to school meets all the requirements of the device specifications list. A device which does not meet the specifications will not be permitted access to school networks and services.
- Students requiring the use of an alternate device, for medical or therapeutic reasons, which does not meet the device specifications must apply for and receive an exemption from the specifications before bringing such a device. The application should state the reason for the request for exemption.

Actions – Students and Carers

- Each student is solely responsible for the care and conduct of his/her own device whilst:
 - at school or at other school activities
 - travelling to and from school or to and from other school activities
- Students must connect their device to the designated wireless data network supplied by Mount View High School using their own, individual student account credentials only.
- Students must not connect to any other network, wired, wireless or cellular.
- Students must not bridge the Mount View High School designated network to any other network.

A meme featuring Steve Carell as Michael Scott from the TV show 'The Office'. He is wearing his signature brown suit, blue shirt, and red tie, and is holding a banana. He has a wide, toothy smile and is looking directly at the camera. The background is a blurred office setting with a wooden slat wall.

I changed all my passwords to "incorrect"

**So whenever I forget, it will
tell me "Your password is incorrect."**

Student Agreement



NSW Department of Education
BRING YOUR OWN DEVICE (BYOD) STUDENT AGREEMENT

Dear Parent/Guardian and Student,

Students must read and sign the BYOD Student Agreement in the company of a parent or caregiver unless otherwise directed by the Principal.

I agree that I will abide by the school's BYOD policy and that:

- I will use the Department's Wi-Fi network only for learning while at school.
- I will use my device during school activities at the direction of the teacher.
- I will only attach any school-owned equipment to my mobile device with the permission of the school.
- I will use my own portal/internet log-in details and will never share them with others.
- I will stay safe by keeping my personal information to myself when learning online.
- I will not access or bypass any hardware and software security implemented by the Department or my school.
- I will not use my own device to knowingly search for, link to, access or send anything that is offensive, pornographic, threatening, abusive, defamatory or considered to be bullying.
- I will report inappropriate behaviour and inappropriate material to my teacher.
- I understand that my activity on the internet is recorded and that these records may be used in investigations, court proceedings or for other legal reasons.
- I acknowledge that the school cannot be held responsible for any damage to, or theft of my device.
- I understand and have read the limitations of the manufacturer's warranty on my device, both in duration and in coverage.
- I have read the "BYOD Device Specifications and Student Requirements" document (over page) and agree to comply with these.
- I have read and will abide by the NSW Department of Education *Online Communication Services – Acceptable Usage for School Students*. <http://bit.ly/2fkWals>

Date: ___/___/___

_____ in the presence of: _____
Student name Parent/caregiver name

_____ Signature _____
Student signature Parent/caregiver signature

DESLEY PFEFFER *Principal*

BYOD Device Specifications and Student Requirements

Wireless connectivity:

The Department's Wi-Fi network installed in high schools operates on **802.11n 2.4 - 5Ghz**. Devices that do not support this range will not be able to connect. Student devices are only permitted to connect to the Department's Wi-Fi network while at school. There is no cost for this service. This network is protected for student use against inappropriate material and students will be in breach of their student agreement to use another network.

Operating system and anti-virus:

The current or prior version of any operating system is required. Students must ensure they have a licensed version of a supported operating system and software. Student devices should be equipped with anti-virus software.

Software and apps:

Any device must have productivity software eg. Microsoft Office or Google Apps. All software and apps should be fully updated prior to coming to school. Google Docs and MS Office 365 are both available for **NO COST** from the DoE portal.

Battery life:

A minimum of 6hrs battery life will be required in order to last the school day. Students must ensure they bring their device to school fully charged. *No charging equipment will be supplied by the school.*

Memory and RAM:

A minimum specification of 16 GB storage and 2 GB RAM to process and store data effectively is required.

Hardware features:

A camera and microphone are useful tools. A reasonable sized screen (a minimum of 9.7") and a sturdy, external keyboard to enable continuous use throughout the day is required. An iPad is not an ideal device for use in a classroom setting.

Other considerations

Casing: Tough and sturdy to avoid breakage.

Weight: Lightweight for ease of carrying.

Accessories

Carry case: Supply a carry case or skin to protect the device.

Insurance and warranty: Be aware of the terms of insurance policies/warranties for the device. The school will not accept responsibility for loss or breakage.

Back-up storage: Consider a portable hard drive as an appropriate source of back-up storage for essential documents. Students are responsible for backing-up their own data and should ensure this is done regularly.

Theft and damage:

Students are responsible for securing and protecting their devices at school. Any loss or damage to a device is not the responsibility of the school or the Department of Education.

Confiscation:

Students' devices may be confiscated if the school has reasonable grounds to suspect that a device contains offensive data or is being used inappropriately.

Maintenance and support:

Students are solely responsible for the maintenance and upkeep of their devices.

Insurance/warranty: Students and their parents/caregivers are responsible for arranging their own insurance and should be aware of the warranty conditions for the device.

Device Requirements

Wireless connectivity:

- The Department's Wi-Fi network installed in high schools operates on **802.11n 2.4 - 5Ghz**. Devices that do not support this range will not be able to connect.

Operating system and anti-virus:

- The current or prior version of any operating system is required.

Software and apps:

- All software and apps should be fully updated prior to coming to school. Google Docs and MS Office 365 are both available for **NO COST** from the DoE portal.

Battery life:

- A minimum of 6hrs battery life will be required in order to last the school day. Students must ensure they bring their device to school fully charged.

Memory and RAM:

- A minimum specification of 16 GB storage and 2 GB RAM to process and store data effectively is required.

Hardware features:

- A reasonable sized screen (a minimum of 9.7") and a sturdy, external keyboard to enable continuous use throughout the day is required. An iPad is not an ideal device for use in a classroom setting.

Technical Support

MVHS will be appointing a Technology Support Officer to assist students in the BYOD environment.

- Only at school limited days of the week
- Only responsible for assisting students to connect to the network
- Student access during class time will not be possible
- Problems with the device or software installed on the device will be that of the students and the company from where they purchased the device / software