



# One Mile State School BYOD Charter 2025

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# **OVERVIEW**

One Mile State School is proud to offer students the opportunity to participate in our innovative laptop learning program. This program is designed to enhance the educational experience by allowing students to engage in learning activities at any time and from virtually any location, thanks to the use of mobile devices. By integrating technology into the classroom, we aim to foster a more dynamic and interactive learning environment that prepares students for the demands of the modern world.

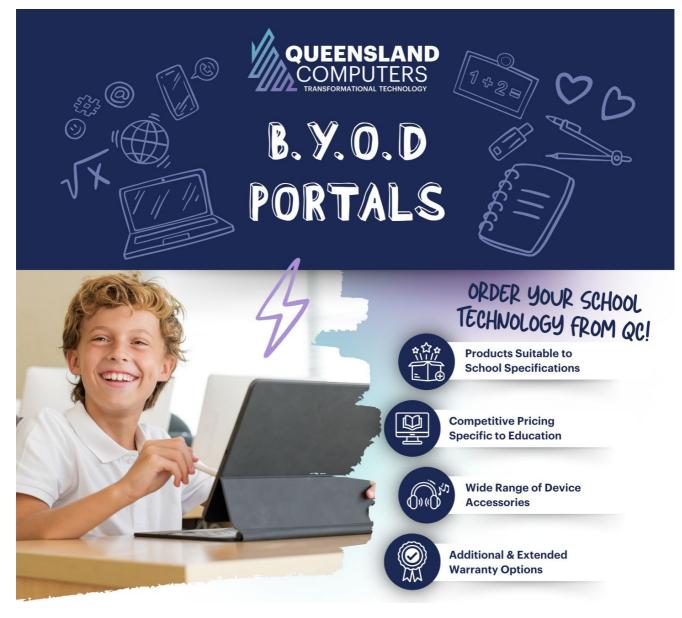
For those students who opt not to take part in the Bring Your Own Device (BYOD) initiative, we want to assure you that they will still have access to the school's Information and Communication Technology (ICT) resources. However, this access will be limited to the school campus, meaning that students will be able to utilize these resources during school hours but will not have the same flexibility to learn outside of school as their peers who participate in the BYOD program.

We understand that many families are now in a position to choose the BYOD option, and we encourage them to consider the benefits it offers. By allowing students to use their own devices, we not only promote a sense of ownership and responsibility but also enable personalized learning experiences that cater to individual needs and preferences. This initiative empowers students to take charge of their education, encouraging them to explore, collaborate, and create in ways that are most effective for them.

In summary, One Mile State School is committed to providing a comprehensive and flexible learning environment that embraces technology. We believe that our laptop learning program, along with the BYOD initiative, will significantly enhance the educational journey for our students, equipping them with the skills and knowledge they need to thrive in an increasingly digital world.

# **One Mile State School BYOD Purchase Portal**

One Mile has partnered with Queensland Computers, an authorized supplier for Queensland Education, to provide our families with the opportunity to acquire the same or comparable devices utilized in schools. Additionally, families can opt for Accidental Damage Protection (ADP) for a nominal additional fee, ensuring that their device is safeguarded throughout the three-year warranty period.



https://edu.queenslandcomputers.com.au/collections/one-mile-state-school Access Code: Discoverthegold2024

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# **BRING YOUR OWN DEVICE (BYOD)**

#### **Device Selection**

Before acquiring a device to use at school the parent/carer and student should be aware of the school's specification of appropriate device type, operating system requirements and software. These specifications relate to the suitability of the device to enable class activities, meet student needs, meet network requirements and promote safe and secure network access.

## Minimum Hardware Requirements for Device Selection

The device selected by parents <u>must</u> meet certain technical requirements. In order to support parents and take the stress out of purchasing, the school has liaised with PC Place, Harvey Norman and Queensland Computers to come up with a list of devices so parents can purchase a device in full confidence that school specifications are met.

If purchasing from a different store, it is imperative to note the following **<u>minimum specifications</u>** before purchase to avoid wasted expenditure and disappointment:

#### **Operating System Options:**

- Windows 10 or later Note that Windows 10 will not be supported after October 2025
- MacOS 12.7.1 or later
- iPad OS with Limited Support
- <u>NOT SUPPORTED</u>: Windows 10 S, Android, Linux/Unix/BSD/\*nix, Chrome OS

Processor: Minimum Intel Pentium Quad Core/Intel Dual-Core i3/AMD Ryzen 3 Quad core

#### Memory: Minimum 8GB RAM

Screen Size: Minimum 14 inch Hard

Drive: Minimum 128GB SSD

#### Keyboard:

- Must have a tactile (physical) keyboard
- Touch screen keyboard alone is NOT SUFFICIENT

#### Wireless Adaptor:

- Must support 802.11n 5Ghz wireless networks
- USB Ports: Minimum of 2

#### Other:

- Hard and/or well-padded protective case
- Consider weight/size factor for student well-being and fitting into school bag.
- The student's account on their laptop must be an administrator.

# **Support Provided by School**

• One Mile SS BYOD program will support printing, filtered Internet access, and file access and storage while at school as well as technical support for diagnosis of hardware/software issues on privately owned devices.

# **Responsibility for Care of Device**

- The student is responsible for taking care of and securing the device and accessories in accordance with school policy and guidelines.
- Responsibility for loss or damage of a device at home, in transit or at school belongs to the student.
- Advice should be sought regarding inclusion in home and contents insurance policy for loss and also for accidental damage.

## Software

#### Main Programs

When a student signs up for BYOD connectivity, the school will provide information and support with respect to the following software packages where agreements have been entered into between Education Queensland and the vendors for the purpose of providing student software for personally owned devices:

- *Microsoft Office* every student in Education Queensland schools is entitled to download and install Microsoft Office onto a maximum of 5 personal devices for free. DO NOT purchase it.
- *PaperCut Mobility Client* for printer access control. Available during Onboarding of BYOD (when at school)
- •

#### Suggestions of additional software you may wish to install

Antivirus software: Although Windows devices have *Windows Defender* as default virus protection, you may wish to install a free antivirus program such as Avast or AVG; or purchase Kaspersky, Bitdefender or Trend Micro. Be sure to install only 1 of these – having more than one will cause conflicts.

N.B. If you install one of these, Windows Defender will automatically "step down".

• We also recommend installing the following free software: Java, Google Chrome, Adobe Reader & VLC Player

# **GENERAL INFORMATION**

# Responsibilities of Stakeholders Involved in the Program

#### The School

- Laptop program induction including information on connection, care of device at school, appropriate digital citizenship and Cybersafety
- Network connection at school
- School network and cloud storage
- School email address
- Internet filtering (when connected via the school's computer network)
- Technical support for all students (BYOD limitation as laptop is not school owned)
- Free software Microsoft Office (all students)
- Approved online memberships.
- Printing facilities and limited print credit (\$10 annually)

#### Student

- Participation in laptop program induction
- Acknowledgement that core purpose of device at school is for educational purposes
- Care of device
- Appropriate digital citizenship and online safety
- Security and password protection password must be difficult enough so as not to be guessed by other users and is to be kept private by the student and not divulged to other individuals
- Maintaining a current back-up of data especially assessment
- Charging of device it is expected that students will bring their laptop to school every day, fully charged, in preparation for the next day's classes
- Abiding by intellectual property and copyright laws (including software/media piracy)
- Internet filtering (when not connected to the school's network)
- Ensuring device will not be shared with another student for any reason
- No use of mobile phones to hot-spot to deliberately circumvent the cyber protections put in place for students on campus by Education Queensland

#### Parents and caregivers

- Acknowledgement that core purpose of device at school is for educational purposes
- Internet filtering (when not connected to the school's network)
- Encouraging and supporting appropriate digital citizenship and cyber safety with child
- Ensuring that the child develops the habit of charging the laptop overnight in readiness for the next day's lessons and remembers to bring the device
- Providing installation of anti-virus software on BYOD devices
- Protective case for the device
- Adequate warranty/insurance of BYOD devices (if not purchased from the BYOD Vendor Portal)

## Web Filtering

At all times students, while using ICT facilities and devices, will be required to act in line with the requirements of the school's <u>Student Code of Conduct</u>. (school website)

To protect students (and staff) from malicious web activity and inappropriate websites, Education Queensland operates a comprehensive web filtering system with their schools. Any device connected to the Internet through the school network will have filtering applied.

The filtering system provides a layer of protection to students and staff against:

- inappropriate web pages
- spyware and malware
- peer-to-peer sessions
- scams and identity theft

Whilst this filtering approach represents global best-practice in Internet protection measures, despite internal departmental controls to manage content on the Internet, illegal, dangerous or offensive information may be accessed or accidentally displayed. Students are required to report any Internet site accessed that is considered inappropriate. Any suspected security breach involving students, users from other schools, or from outside the Queensland DET network must also be reported to the school.

Privately owned devices have access to home and other out of school Internet services which may not include any Internet filtering. Parents/caregivers are encouraged to install a local filtering application (compatible with the school's BYOx network) on the student's device for when they are connected in locations other than school. Parents/caregivers are responsible for appropriate Internet use by students outside the school.

In relation to this, students and parents need to be aware of the following:

- Students are not permitted to hot-spot their phones for Internet connectivity, as this negates the very benefits that are designed to protect them from being vulnerable whilst online at school. Students caught doing this will face consequences.
- It is totally unacceptable for students to download programs onto their computer that are designed to circumvent the filtering protection provided by Education Queensland on the school campus.
- Using VPN (Virtual Private Network) software <u>will</u> conflict with the school wireless connectivity process i.e. they will not be able to access the Internet or necessary network drives whilst on campus.

### **Data Security and Back-ups**

- Students must understand the importance of backing up data securely. Should a hardware or software fault develop, important assignment work may be lost.
- The student is responsible for the backup of all data. While at school, students are able to save data to the school's network which is safeguarded by a scheduled nightly backup and therefore strongly encouraged as the most reliable form of backup.
- Education Queensland also provides every student with approximately 1TB of secure cloud storage (*OneDrive*) which of course is accessible on and off campus.
- Whilst other forms of back-up such as USB drives, external hard drives are an option, these do not have the security and reliability of *OneDrive* and the school server. They are volatile in the sense that they can be damaged, data corrupted and are easily misplaced.
- Students who are part of the school laptop hire program should also be aware that in the event that any repairs need to be carried out on the laptop relating to the hard drive, data stored on the laptop could be lost. It is not up to the school nor is it the schools responsibility to recover your data.

## Acceptable Computer and Internet Use

Upon enrolment in a Queensland Government school, parental or caregiver permission is sought to give the student(s) access to the internet, based upon the relevant policies of Education Queensland.

Communication through internet and online communication services must comply with the <u>Student Code of</u> <u>Conduct</u> available on the school website.

There are conditions that students are required to adhere to. Students should not:

- create, participate in or circulate content that attempts to undermine, hack into and/or bypass the hardware and/or software security mechanisms that are in place
- disable settings for virus protection, spam and/or internet filtering that have been applied as part of the school standard
- use unauthorised programs or intentionally download unauthorised software, graphics or music
- intentionally damage or disable computers, computer systems or Queensland DET networks
- use the device for unauthorised commercial activities, political lobbying, online gambling or any unlawful purpose.

**Note:** Students' use of Internet and online communication services may be audited at the request of appropriate authorities for investigative purposes surrounding inappropriate use.

#### Passwords

- Passwords must not be obvious or easily guessed; they must be kept confidential, and changed when prompted or when known by another user.
- Personal accounts cannot be shared. Students should not allow others to use their personal account for any reason. Students should log off at the end of each session to ensure no one else can use their account or laptop.

# **Digital Citizenship**

- Students should be conscious creators of the content and behaviours they exhibit online and take active responsibility for building a positive online reputation. They should be conscious of the way they portray themselves, and the way they treat others online.
- Students should be mindful that the content and behaviours they have online are easily searchable, accessible and may form a permanent online record into the future.
- Interactions within digital communities and environments should mirror normal interpersonal expectations and behavioural guidelines, such as when in a class or the broader community.
- Parents are requested to ensure that their child understands this responsibility and expectation. The school's behaviour policies also support students by providing school related expectations, guidelines and consequences.

# Cybersafety

If a student believes they have received a computer virus, spam (unsolicited email), or they have received a message or other online content that is inappropriate or makes them feel uncomfortable, they must inform their teacher, parent or caregiver as soon as is possible.

Students must also seek advice if another user seeks personal information, asks to be telephoned, offers gifts by email or asks to meet a student.

Students are encouraged to explore and use the <u>'Cybersafety Help button'</u> on school devices to talk, report and learn about a range of cyber safety issues. Cyber safety is also addressed in Futures lessons throughout the year.

Students must never initiate or knowingly forward emails, or other online content, containing:

- a message sent to them in confidence
- a computer virus or attachment that is capable of damaging the recipient's computer
- chain letters, hoax emails or phishing emails
- spam (such as unsolicited advertising).

Students must never send, post or publish:

- inappropriate or unlawful content which is offensive, abusive or discriminatory
- threats, bullying or harassment of another person
- sexually explicit or sexually suggestive content or correspondence
- false or defamatory information about a person or organisation.

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#### **Misuse and Breaches of Acceptable Usage**

- Students should be aware that they are held responsible for their actions while using the Internet and online communication services.
- Students will be held responsible for any breaches caused by other person(s) knowingly using their account to access Internet and online communication services.
- The school reserves the right to restrict/remove access of personally owned mobile devices to the intranet, Internet, email or other network facilities to ensure the integrity and security of the network and to provide a safe working and learning environment for all network users.
- The misuse of personally owned mobile devices may result in disciplinary action which includes, but is not limited to, the withdrawal of access to school supplied services.

## **Responsible Use of Mobile Devices**

Our goal is to ensure the safe and responsible use of facilities, services and resources available to students through the provision of clear guidelines.

- Mobile devices on campus should be primarily used for engagement in class work and assignments set by teachers, conducting general research for school activities and projects and communicating or collaborating with other students, teachers, parents, caregivers or experts for educational purposes.
- Information sent from our school network contributes to the community perception of the school. All students using our ICT facilities are encouraged to conduct themselves as positive ambassadors for our school.
- Parents and caregivers need to be aware that damage to mobile devices owned by other students or staff may result in significant consequences in relation to breaches of expectations and guidelines in the school's behavior policies.
- The school will educate students on cyber bullying, safe Internet and email practices. Students have a responsibility to incorporate these safe practices in their daily behaviour at school.
- All material on the device is subject to audit by authorised school staff. If at any stage there is a police request, the school may be required to provide the authorities with access to the device and personal holdings associated with its use.

When using mobile devices, students MUST NOT:

- use the device in an unlawful manner
- create or participate in circulating content that attempts to undermine, hack into and/or bypass the hardware and/or software security mechanisms that are in place
- disable settings for virus protection, spam and/or Internet filtering that have been applied as part of the school standard
- download (or using unauthorised software for), distributing or publishing of offensive messages or pictures
- use obscene, inflammatory, racist, discriminatory/derogatory or bullying language
- download viruses/other programs capable of breaching the Department's network security
- use the mobile device's camera or recording functions inappropriately, violating the privacy of other individuals

- covertly use Bluetooth functionality during lessons or exams
- hotspot their phone to bypass the school's protective filtering designed to ensure cyber safety
- at any time, attempt to access other computer systems, accounts or unauthorised network drives or files or to access other people's devices without their permission.

### **Privacy and Confidentiality**

Students must not use another student or staff member's username or password to access the school network or another student's device. Students must not trespass in another person's files, home drive, email or accessing unauthorised network drives or systems.

Additionally, students should not divulge personal information via the Internet or email, to unknown entities or for reasons other than to fulfil the educational program requirements of the school. It is important that students do not publish or disclose the email address of a staff member or student without that person's explicit permission. Students should also not reveal personal information including names, addresses, photographs, credit card details or telephone numbers of themselves or others. They should ensure that privacy and confidentiality is always maintained.

## **Intellectual Property and Copyright**

Students should never plagiarise information and should observe appropriate copyright clearance, including acknowledging the original author or source of any information, images, audio etc. used. It is also important that the student obtain all appropriate permissions before electronically publishing other people's works or drawings. The creator or author of any material published should always be acknowledged. Material being published on the Internet or Intranet must have the approval of the Principal or their delegate and have appropriate copyright clearance.

Copying of software, information, graphics or other data files may violate copyright laws and be subject to prosecution from agencies to enforce such copyrights.

# PARENTAL CONFIRMATION FOR 2024

For the commencement of the 2024 school year, all parents/carers will be required to complete a short online information/consent form which will be emailed to parents/carers in November and repeated at intervals as required (newer enrolments/no responses) until the start of the 2024 school year. For enrolments after this time, please refer to the printed single page document in your enrolment package entitled **2024 Laptop** *Program for Parents & Carers*. The purpose of this document is stated below:

- 1. Acceptable Use Policy your child's and your acceptance of computer/Internet usage on the school campus; and
- 2. **Preferred Option for Your Child** informs us of your decision for your child's laptop option, so that we will be prepared and provide further relevant advice to you, based on your decision.
  - a. BYOD (bring own laptop) free connection to network

# **BYOd Responsible Use Agreement**

For a device to be onboarded, both the student and parent/caregiver must read and sign this agreement. The BYOd Charter and Agreement is available at the One Mile SS website > Extracurricular > Computer and internet > BYOd Charter and Agreement.

Please tick checkboxes

- A) I have read and understood the BYOd Charter and Agreement and the listed responsible uses.
- B) I agree to abide by these guidelines. □
- C) I am aware that non-compliance or irresponsible behaviour, as per the intent of the BYOd Charter and the broader Student Code of Conduct, will result in consequences relative to the behaviour.

Student's name:	. Year Level:
(Please print)	

Student's signature: ..... Date: / /

Parent's/caregiver's signature: ..... Date: / /

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