



Student BYOx Charter

MacGregor SHS BYOx Student Charter

Bring Your Own 'x' (BYOx) is a new pathway supporting the delivery of future-focused learning. It is a term used to describe a digital device ownership model where students or staff use their personally-owned mobile devices to access the department's information and communication infrastructure.

Students and staff are responsible for the security, integrity, insurance and maintenance of their BYOx devices and their private network accounts.

The BYOx acronym refers to the teaching and learning environment in Queensland state schools where personally-owned mobile devices are used. The 'x' in BYOx represents more than a personally-owned mobile device; it also includes software, applications, connectivity or carriage service.

We have chosen to support the implementation of a BYOx model because:

- BYOx recognises the demand for seamless movement between school, work, home and play
- our BYOx program assists students to improve their learning outcomes in a contemporary educational setting
- assisting students to become responsible digital citizens enhances the teaching learning process and achievement of student outcomes as well as the skills and experiences that will prepare them for their future studies and careers.

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.

Acceptable BYOx device use

Internet Access at School

Communication through internet and online communication services must comply with the Student Code of Conduct and the Electronic Devices Policy available on the MacGregor SHS website.

While on the school network, 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 and intentionally download unauthorised software, graphics or music
- intentionally damage or disable computers, computer systems, school or government networks

Acceptable BYOx device use (cont.)

Passwords

Use of the school's ICT network is secured with a username and password. The 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 (e.g. a student should not share their username and password with fellow students).

The password should be changed regularly, as well as when prompted by the department or when known by another user.

Personal accounts are not to 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 device.

Students should also set a password for access to their BYOx device and keep it private.

Parents/caregivers may also choose to maintain a password on a personally-owned device for access to the device in the event their student forgets their password or if access is required for technical support. Some devices may support the use of parental controls with such use being the responsibility of the parent/caregiver.

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 and accessible. This content 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 Responsible Behaviour Plan also supports students by providing school related expectations, guidelines and consequences.

Acceptable BYOx device use (cont.)

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 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 recipients' computer
- chain letters or hoax 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.

Web filtering

The internet has become a powerful tool for teaching and learning, however students need to be careful and vigilant regarding some web content. At all times students, while using ICT facilities and devices, will be required to act in line with the requirements of the MacGregor SHS Responsible Behaviour Plan. To help protect students (and staff) from malicious web activity and inappropriate websites, the school operates a comprehensive web filtering system. Any device connected to the internet through the school network will have filtering applied. The use of VPN or similar is prohibited.

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

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

Acceptable BYOx device use (cont.)

This purpose-built web filtering solution takes a precautionary approach to blocking websites including those that do not disclose information about their purpose and content. The school's filtering approach represents global best-practice in internet protection measures. However, despite internal departmental controls to manage content on the internet, illegal, dangerous or offensive information may be accessed or accidentally displayed. Teachers will always exercise their duty of care, but avoiding or reducing access to harmful information also requires responsible use by the student

The personally-owned devices have access to home and other out of school internet services and those services may not include any internet filtering. Parents and caregivers are encouraged to install a local filtering application 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.

Parents, caregivers and students are also encouraged to visit the [Australian Communications and Media Authority's CyberSmart website](#) for resources and practical advice to help young people safely enjoy the online world.

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, including not trespassing 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 without warning and be subject to prosecution from agencies to enforce such copyrights.

Acceptable BYOx device use (cont.)

Software

Schools may recommend software applications in order to meet the curriculum needs of particular subjects. Parents/caregivers may be required to install and support the appropriate use of the software in accordance with guidelines provided by the school. This includes the understanding that software may need to be removed from the device upon the cancellation of student enrolment, transfer or graduation.

Monitoring and reporting

Students should be aware that all use of internet and online communication services can be audited and traced to the account of the user.

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.

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 BYOx

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

Responsibilities of stakeholders involved in the BYOx program:

School

- BYOx program induction — including information on (but not responsible for) connection, care of device at school, workplace health and safety, appropriate digital citizenship and cybersafety
- network connection at school
- internet filtering (when connected via the school's computer network)
- some technical support

Responsible use of BYOx (cont.)

Student

- charging of device
- participation in BYOx program induction
- acknowledgement that core purpose of device at school is for educational purposes
- care of device
- 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 (e.g. a student should not share their username and password with fellow students)
- maintaining a current back-up of data
- charging of device
- abiding by intellectual property and copyright laws (including software/media piracy)
- internet filtering (when not connected to the school's network)
- ensuring personal login account will not be shared with another student, and device will not be shared with another student for any reason
- understanding and signing the BYOx Charter Agreement.

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)
- required software, including sufficient anti-virus software
- protective backpack or case for the device
- adequate warranty and insurance of the device
- understanding and signing the BYOx Charter Agreement.

The following are examples of irresponsible use of devices by students:

- using the device in an unlawful manner
- creating, participating in or circulating content that attempts to undermine, hack into and/or bypass the hardware and/or software security mechanisms that are in place
- disabling settings for virus protection, spam and/or internet filtering that have been applied as part of the school standard
- downloading (or using unauthorised software for), distributing or publishing of offensive messages or pictures
- using obscene, inflammatory, racist, discriminatory or derogatory language
- using language and/or threats of violence that may amount to bullying and/or harassment
- intentionally damaging any devices, accessories, peripherals, printers or network equipment
- sending chain letters or spam email (junk mail)
- accessing private 3G/4G networks during school time
- knowingly downloading viruses or any other programs capable of breaching the department's network security
- using the mobile device's camera anywhere a normal camera would be considered inappropriate, such as in change rooms or toilets
- invading someone's privacy by recording personal conversations or daily activities and/or the further distribution (e.g. forwarding, texting, uploading, Bluetooth use etc.) of such material

Responsible use of BYOx (cont.)

In addition to this:

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.

- Students using the system must not 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 and without them present.
- Students must not record, photograph or film any students or school personnel without the express permission of the supervising teacher.
- Students must get permission before copying files from another user. Copying files or passwords belonging to another user without their express permission may constitute plagiarism and/or theft.
- Students need to understand copying of software, information, graphics, or other data files may violate copyright laws without warning and be subject to prosecution from agencies to enforce such copyrights.
- 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 Responsible Behaviour Plan.
- The school will educate students on cyber bullying, safe internet and email practices and health and safety regarding the physical use of electronic devices. Students have a responsibility to incorporate these safe practices in their daily behaviour at school.

The school's BYOx program supports personally-owned mobile devices in terms of access to:

- internet
- file access and storage
- support to connect devices to the school network
- charging at school using own charger under teacher's instructions

However, the school's BYOx program does not support personally-owned mobile devices in regard to:

- security, integrity, insurance and maintenance
- private network accounts