BYOD Program Years 4 - 6 2024

Parent Information Session

We acknowledge the Traditional Custodians of the land and pay my respects to Elders past and present.

I recognise their connection to Country and their role in caring for and maintaining Country over thousands of years.

May their strength and wisdom be with us today

Vision statement

Learning together at Karalee is
Respect for self, place and others,
Resilience when things get tough,
Empathy for others,
And Connectedness to our community.

BYOD Key Staff

- Michelle Hamlin (Principal)
- Jodie Jones (Deputy Principal)
- Carl Toma (Deputy Principal)
- Kat Hallworth (IT Manager)

Overview

- BYOD overview

- Laptop specifications

- Student and parent responsibilities

- BYOD Charter

What is BYOD?
(Bring Your Own Device)

▶ **BYOD is an ownership model where students use privately owned device to access the network and information systems in an educational setting.**

▶ **At Karalee our BYOD program is using Windows 10 or 11 based laptop computers that meet our minimum specification requirements.**

A BYOD Program Promotes:

- **EASY** and **INSTANT** access to ICT for lessons and curriculum content through students own personal devices.

- Greater engagement in learning.

- Differentiated learning opportunities.

- Responsible digital citizenship and **netiquette.**

- Digital literacy.

- Improved participation.

- Seamless integration of technology between home and school.

- Access to learning (homework/holidays/sick days).

"Technology is the ACCELERATOR not the DRIVER"

How Are The Devices Used In The Classroom?

▶ **Students will be using the devices as required by classroom teachers to access learning activities and resources.**

▶ **Devices will NOT replace explicit teaching of concepts in the Australian Curriculum but will be used to deliver learning experiences, consolidate topics and provide opportunities for expressing what students know in engaging and creative ways.**

How Are The Devices Used In The Classroom?

▶ **Cloud based learning**

OneDrive, Office 365

▶ **QLearn** – Learning Management System
Content, resources, lessons can be accessed and completed online.

Programs and Software

- Reading Eggs
- Mathletics
- Sound Waves
- Study Ladder
- QLD State Library
- Typing Club
- Kahoot!
- Grok Learning
- Prodigy

- Windows
- Microsoft Suite
  - Teams
  - Outlook (email)
  - Edge
  - Word
  - PowerPoint
  - Excel
  - OneNote
  - Minecraft Education Edition
- Paint.net

DO NOT BUY
- **MS OFFICE**

ANTIVIRUS software blocks laptops @ school

Microsoft Office for EQ Students

You do NOT need to purchase MS Office!

▶ **Some shops will try to sell it to you as an extra… you do NOT need to pay for MS Office!!**

▶ **Your child can download "MS Office Student Edition" from Ed Qld for FREE (for up to 5 devices).**

▶ **Information will be provided regarding this process via the school's website.**

Laptop Specifications

Programs and Software

▶ Most educational platforms we use are hosted online.

▶ The storing of data, and software to "run" these programs is handled by the website so laptops do no require strong processing power.

▶ Some upcoming technical terms quickly explained

  ▶ CPU (Brains of the computer)

  ▶ RAM (Memory the computer uses for running programs and tasks)

  ▶ SSD Hard Drive (Memory where files are saved and loaded)

  ▶ Wi-fi 802.11a (Internet standard our school uses to send/receive wireless internet)

Device Selection Model

Any Windows 10 or 11 based device that meets the school-determined minimum specifications.

Device Constraints;
- Screen Size, Windows Operating System, SSD (Solid State hard drive), RAM (memory), Etc.

Positives of this approach
- Allows greater choice when purchasing.
- All students will have a laptop capable of performing classroom tasks efficiently.
- Allows students to work on an already familiar platform.
- EQ uses Windows operating system for schools.

Minimum Laptop Specification Requirements

- **WINDOWS 10 or 11 ONLY**
  - **No Apple, Chromebook or Android devices**
- Device must support Dual band 802.11ac Wi-fi
- 4GB of RAM Minimum (8GB recommended)
- 128GB Solid State Hard Drive (SSD)
- 8 Hour + Battery Life
- 10.5'' - 14'' for ease of use in school

Protective Cases

- **Case size should match screen size of laptop** (or close as possible).

- **Zipper** (Zip + flap)

- **Rigid corners** help to minimise the chances of a broken screen. This is the most likely accident to student's devices.

Student and Parent Responsibilities

Security: Access To The Internet On The School's Network

▶ Students use their own username and password to log in to and access the network.

▶ Every student has a unique username.

▶ School filtering occurs every time they log in at school.

▶ Schools are able to match appropriate content to different year levels and users.

Security: Access To The Internet When NOT On The School's Network

▶ Responsibility of parent/family.

▶ School filters do not apply when not on the school's network. Actively monitoring your child's use of their device is recommended.

▶ Setting expectations around device access at home is recommended and should be enforced.

Updates Done At Home

- Updating machines on a weekly or fortnightly schedule keeps laptops running better in class

- Updating at school can mean 10-15 minute wait times until devices are back online.

Laptop Battery charging

- Devices are to be charged at home and brought to school fully charged each day.

- If the BYOD stops working due to lack of charge, the student may access the class laptops if available, if unavailable they use workbooks.

- No charging or cables allowed at school

Security, Theft & Damage

Parents and students are responsible for device security, care and maintenance so need to consider factors such as:

▶ Keeping an eye on the overall health of the device, clean up apps, update regularly and check for threats using windows defender.

▶ Protective bag/case.

▶ Storage when not in use.

Consider - accidental damage insurance

▶ Some retailers offer warranties at purchase

▶ Consult your preferred insurer for other options

Inappropriate Device Use

▶ **The Acceptable use of ICT, Student Code of Conduct and Student BYOD Charter outline possible consequences for inappropriate behaviour when using devices or accessing the school network.**

▶ **Consequences could include**

1. **Restrictions to device use and school network access.**

2. **Removal from school network access and limitations put in place for students.**

3. **Suspension.**

Device use Agreements

▶ **Parents and students will need to:**

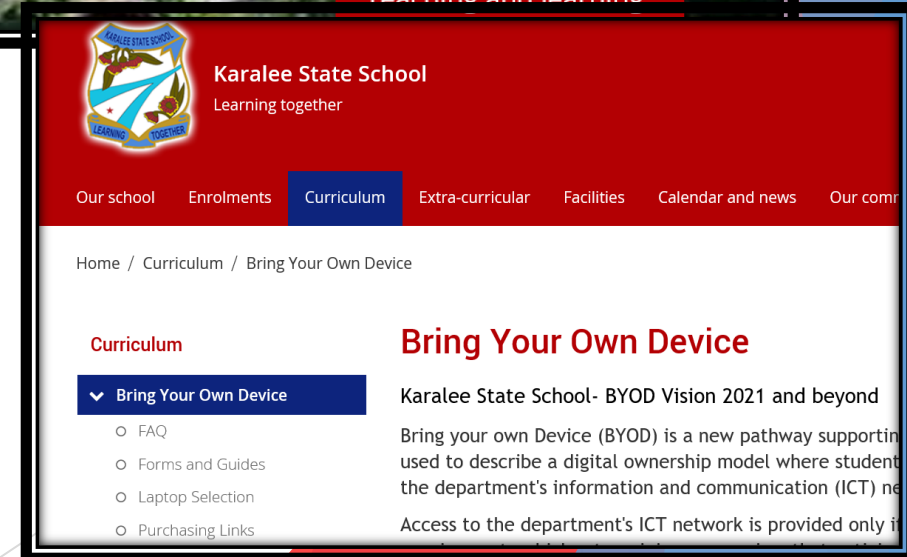▶ **Read, agree and sign the BYOD Charter**

▶ **Return to classroom teacher**

This is a **NON NEGOTIABLE** and Network access will not be possible until this is finalised.

Software Agreements

▶ **Parents will need to:**

  ▶ **Read and give consent for students to access relevant websites.**

  ▶ **This is an electronic form and will be emailed to you.**

Where to from here?

1. Read the student/parent BYOD Charter.

2. Sign and return to classroom teacher.

3. Find and purchase a device that meets the minimum specifications and carry bag.

4. Visit the school website.

5. Watch video on how to set up your student device and allow it to update.

6. An in-house workshop will be provided for parents and carers before classes resume in 2024 to help on board devices.

Thank you for your time.

Please email
BYOD@karaleess.eq.edu.au
if you require any clarification.