BYOD at Melrose in 2017

Monday 24 October 2016
What is BYOD?

- BYOD - Bring Your Own Device
- Students bring their own device to school and connect it to the school’s wireless internet.
- A device may be a personal laptop, or another portable device such as an Android device, Chromebook, iPad or Window tablet.
Why BYOD?

Research shows that the use of BYOD in learning can improve learning through:

- Allowing students to work on a device that is familiar to them
- Greater ownership of learning and knowledge - deeper and more personalised
- A more positive attitude and greater motivation
- More construction of knowledge and collaboration
Why BYOD? (cont’d)

Research shows that the use of BYOD in learning can improve learning through:

- Encouraging connections between related topics
- Higher quality work with more pride
- An increase in creativity
- Improving IT skills
Software & Curriculum

- Software requirements are all online and free
- Staff have had training in GAFE, curriculum development for BYOD and troubleshooting
- Essential that students return their Web Based Service Providers form.
Curriculum Examples

- Languages - Puppet Pals, Kahoots
- English - Collaborative blogs, website verifications
- Dance - Create own advertisement, journals
Curriculum Examples (cont’d)

- Food - Practical reflections through Classroom, process documentation
- Maths - Geogebra, MrNussbaum, Pokemon Stats Database, My Math Online, Maths Space, Desmos, Socrative
- Science - Virtual Experiments, Simulations, Enquiry Based Learning
Equity and Access

- Limited school devices available for daily loan or repairs
- Strongly recommend own device
Technical Support

- It is essential for parents/students to provide their own support for the device in regards to purchase, warranty and insurance
- School support will be available for connection to the wireless
- Tech Support Team?
Recommendations

When you choose a device for your child, it needs to have the following:

- Screen size, usability, ergonomics and durability
- Wireless connection
- Battery life of at least 6 hours
- Headphones
- Protection
- Wireless Keyboard