# Take this sheet with you when purchasing a device.



# Hardware and Software Minimum Specifications - BYOD

The School recommends that all BYO devices used by students meet the minimum specifications below to enable suitability for curriculum-based activities.

The minimum specifications provided reflect the requirements for connection to the BYOD Gateway. School ICT technicians will make every effort to enable connectivity of devices which meet these minimum specifications, assuming there are no technical or other issues outside of their control. An attempt will be made to connect other devices, but parents and students should be aware that connectivity may not be possible if there are technical or other issues.

\*\* Student subject choices and interests <u>should be considered</u> when deciding whether to purchase a Windows or Apple device. (SBSHS cannot recommend what brand or what type of device you buy but can assist with your questions)

### Year 7 – 12 Device Specifications

### **Minimum** Specifications Standard Device

# **HARDWARE PC LAPTOP**

- 11" screen
- Intel Dual Core or AMD equivalent.
- 4Gb RAM
- 128 Gb Storage
- 2 USB ports
- Wi-Fi Dual Band (school only uses 5GHz)
- Integrated speakers and microphone with headphone ports (standard in laptops)
- US Keyboard with full size keys within the footprint
- Touchpad or Mouse
- Windows 10 OS
- 6hour battery
- Hard or protective shell laptop case to suit model.

## **HARDWARE MAC LAPTOP**

- Must be running the latest OSX (operating system)
- Mac devices and their applications are update dependent. Provided the Mac is capable of running the latest Mac updates it will be compatible with our BYOD Network.

# **Minimum** Specifications High End Device

### **HARDWARE PC LAPTOP**

- 13" screen
- Intel Processor i5 or AMD equivalent.
- 8Gb RAM
- 256 Gb Storage
- 2 USB ports
- Wi-Fi Dual Band (school only uses 5GHz)
- Integrated speakers and microphone with headphone ports (standard in laptops)
- US Keyboard with full size keys within the footprint
- Touchpad or Mouse
- Windows 10 OS
- 6 hour battery
- Hard or protective shell laptop case to suit model.

## **HARDWARE MAC LAPTOP**

- Must be running the latest OSX (operating system)
- Hardware specifications as per PC above
- Mac devices and their applications are update dependent. Provided the Mac is capable of running the latest Mac updates it will be compatible with our BYOD Network.
- For Media studies consider a 512Gb Hard drive storage or larger.
- Chrome Books are not supported
- Linux OS not supported

#### **SOFTWARE**

- Microsoft Office 365 Available for downloads from:\_ Microsoft Office
- PDF Reader
- Antivirus Internet Security (Free or paid subscription)
- Specific software may be required for your subject selection check with your teacher

<sup>\*\*</sup> Information will be provided to students who require specialised software on how to download it and/or licencing.