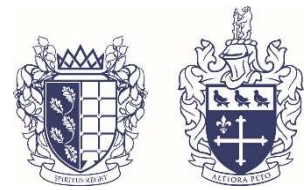


# BYOD Scheme

## Essential Device Specifications



### HARDWARE

Screen type	Touchscreen – this is essential functionality.
Screen size	Minimum 11” (Windows devices and Chromebooks) and Minimum 9.7” (iPads)
Processor	Minimum 2 Core processor. Ideally 4 Core.
RAM	Minimum 4GB (3GB minimum for iPads)
Local Storage	Minimum 120GB (1TB of cloud storage is provided free via the school Microsoft account). Anything smaller and you will quickly run out of space.  (Minimum 64GB for iPads and 32GB for Chromebooks)
Battery life	Battery life to last a school day having charged overnight.
Wireless network	Dual Band 802.11a/b/g/n/ac
Keyboard	The device must have a keyboard, either built in or one that can be connected (wired or Bluetooth).
Camera	The device must have a camera - most come with cameras now.
Antivirus	The device must be maintained with up-to-date antivirus software.

### OPERATING SYSTEM

The following operating systems will all work with the BYOD programme, however we would **highly recommend pupils working on a Windows operating system** since all the school computers and all the staff operate on this.

<b>Windows 10</b>	Most recent release & updates (Home, Pro, Education and Enterprise versions)
Apple iOS	Most recent release & previous version only.
Apple Mac OS	Most recent release & previous version only.
Google Android	Most recent release & previous version only.
Chrome OS	Most recent release & previous version only.

### SOFTWARE

The Foundation works with **Microsoft Office 365** and therefore the Office 365 suite of apps must be installed on your device. Office 365 app installs are available to all pupils through their school account. There will be guidance and support on this for all pupils.

### ACCESSORIES

**Headphones** (any variety including small “in-ear” headphones) are required so that pupils can watch and listen to audio/video files etc. They will be especially useful in languages lessons, for example, where listening and speaking exercises will be used regularly.

We would recommend that pupils have a **protective case** for their device.