

### Hardware Specification\*

It is recommended that the device meets the following minimum requirements:

<b>Form Factor</b>	Chromebook, laptop, tablet or convertible device A tablet device must have a physical keyboard attachment with separate keys for A-Z and 0-9 and which physically move when depressed
<b>Physical Dimensions</b>	Minimum Screen Size: 9.7" (measured on the diagonal)
<b>Operating System</b>	Windows 10 MacOS X 10.10 or newer Apple iOS 10 or newer Chrome OS
<b>Wireless Compatibility</b>	5Ghz 802.11n or better. Preferably 802.11ac <b>NOTE:</b> This may be advertised as 'Dual Band Wireless', '802.11abgn', '802.11agn', '802.11ac' or Gigabit Wireless'
<b>RAM</b>	Chromebooks/laptops 4GB minimum
<b>Storage Memory</b>	Laptops - 128 GB minimum Chromebooks - 16GB minimum Ipads - 32 GB minimum SSD - Solid State Harddrives are preferred
<b>Processing Speed</b>	A dual core intel "Celeron" or better - or an AMD RYZEN5 or better Basically 1.8Ghz or better
<b>Battery Life</b>	At least <b>7 hours</b>

### Software Specification\*

<b>Operating System</b>	As per Hardware Specification, above
<b>Web Browser</b>	Have at least one of the following browsers installed: <ul style="list-style-type: none"><li>• Mozilla Firefox Stable version 62 or newer</li><li>• Mozilla Firefox ESR version 60 or newer</li><li>• Google Chrome stable. Chrome version 69 or newer</li><li>• Apple Safari stable version 12 or newer</li><li>• Microsoft Edge stable version 42 or newer</li></ul>
<b>Security Software</b>	Up-to-date Anti-virus Software eg. MacAfee, Nortons,
<b>Other software</b>	G-Suite, and MS Office 365 applications will be provided by the school. <b>You do not need to purchase these for your device.</b>

### Other Considerations\* - we would also recommend the following:

- An in-built camera and microphone
- Personal headphones
- A robust carry case
- Accidental Loss and breakage insurance

\*These minimum specifications are based on what we think will work best at school. If you already have a device that does not quite meet these specifications, you are welcome to try it first and see how it goes, before purchasing a new device. We would rather see students with a device, even if it does not quite meet these recommendations than no device at all. Obviously if it does not work, you will need to replace the device with one that meets these requirements.