



I NEED A LAPTOP

The information overload when purchasing a new laptop can be very daunting - with tech speak, functionality and cost also being factors that need to be considered.

This leaflet will provide information that will help you make an informed decision.

Here are three specifications we have put together for your careful thought. The specification is not extensive or conclusive but these we feel are the minimum specs.



WHICH LAPTOP SHOULD I GET FOR MY CHILD?

At Penwortham Priory Academy we have been using Microsoft products for many years and have seen countless changes in that time. From Windows NT4 to Windows 10 used on our curriculum network today.



ENTRY LEVEL

Specification

Intel i3

Windows 10 (11 due shortly)

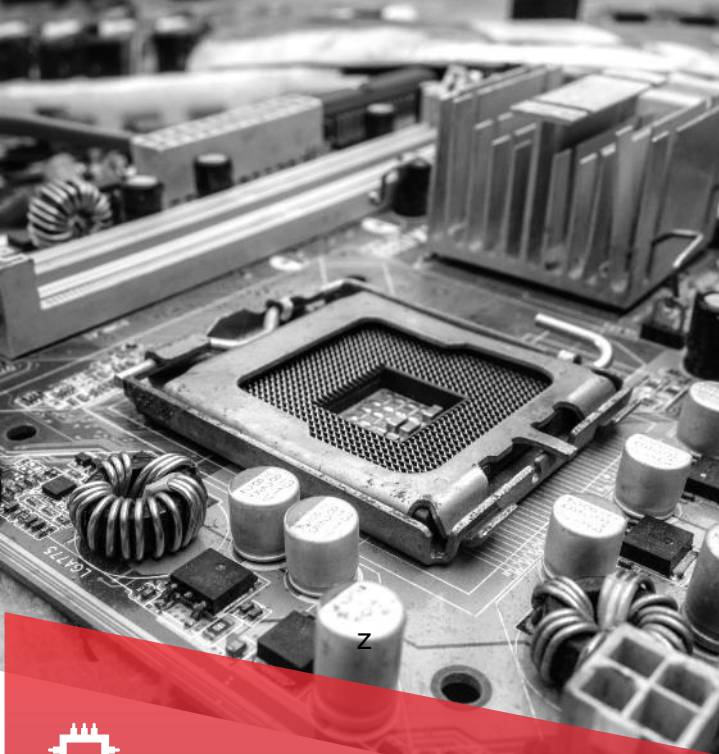
4 GB RAM

256 SSD (storage)

14" display

Wireless 802.11ac

USB 2.0, USB 3.2



“In the climate we are emerging from, one of the things we have moved forward with as a school has been our adoption of Microsoft Teams”



MID RANGE

Specification

Intel i5

Windows 10 (11 due shortly)

8GB RAM

256GB M.2 PCIe NVMe Solid State Drive

USB 2.0, USB 3.2, RJ45 (NETWORK PORT)

USB 3.1 Gen 2 Type-C

15.6” display

Wireless 802.11ac



HIGH RANGE

Specification

11th Generation Intel® Core™ i7

Windows 10 (11 due shortly)

16GB RAM

1TB M.2 PCIe NVMe Solid State Drive

16.0-in. display

USB 3.2 Gen 1 Type-A

HDMI 2.0

USB 3.1 Gen 2 Type-C

RJ45 (NETWORK PORT)

Wi-Fi 6 2x2 (Gig+) and Bluetooth



WHAT DO WE RECOMMEND?

These three laptop specifications will work well with Microsoft 365. Pupils of Penwortham Priory Academy can also download and install the Office packages at no expense to you on a laptop or desktop PC you own.

Penwortham Priory Academy subscribes to Microsoft Education Campus license. This allows pupils to download and use Office 365 and Teams with the ability to store up to 1TB in the cloud using Microsoft OneDrive.

