



## 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, Windows 7, 11 to Microsoft 365 that is used by our Cloud devices today.



## ENTRY LEVEL

### Specification

**Intel i3**

Windows 11

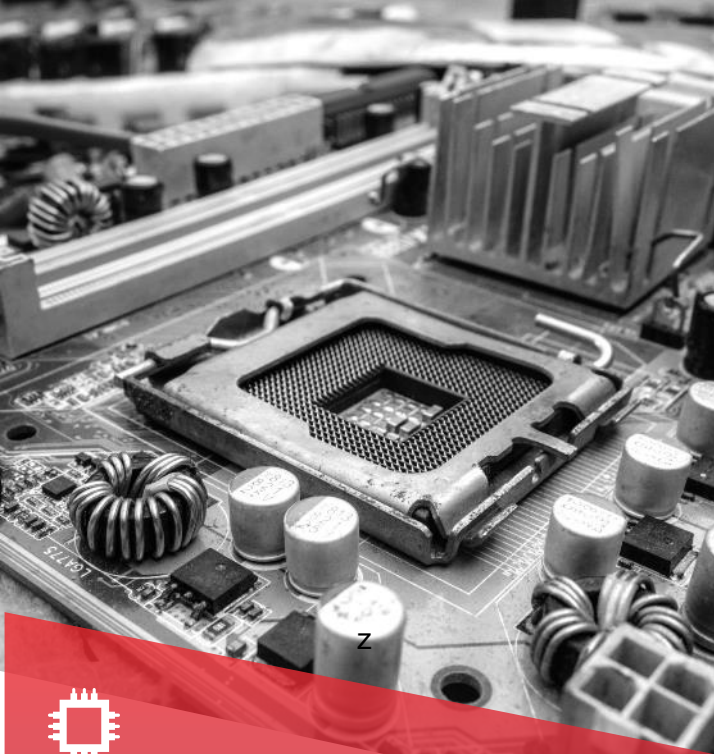
4 GB RAM

256 GB, M.2 PCIe NVMe SSD (Storage)

14" display

Wireless 802.11ac

USB 2.0, USB 3.2



## MID RANGE

### Specification

Intel i5

Windows 11

8GB RAM

512GB M.2 PCIe NVMe Solid State Drive

USB 2.0,

USB 3.2 Gen 2 Type-C

RJ45 (NETWORK PORT)

15.6" display

Wireless 802.11ac



*"In the climate we have emerged from post pandemic, two things we have moved forward with as a school have been our adoption of Microsoft Teams and Microsoft 365 Cloud services."*

## HIGH RANGE

### Specification

13th Generation Intel® Core™ i9

Windows 11

16GB RAM

1TB M.2 PCIe NVMe Solid State Drive

16.0-in. display

Thunderbolt™ 4 (USB Type-C™ 3.2 Gen 2) port

HDMI 2.0

RJ45 (NETWORK PORT)

Wi-Fi 6 2x2 (Gig+) 802.11ax 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.

