

YEAR 10-13 Recommended Windows 11 Laptops

Please note these devices availability and cost will vary due to retailer and stock.

Below are some example devices and Specs for Windows devices:

HP 15-fc0432AU

Features

- AMD Ryzen 5
- 512GB SSD Drive
- 16GB RAM
- Up to 12 hours battery life (web browsing)
- This device will be suitable for years 10-13 and will be able to run the software for all subjects but will be slower for for advanced maths, photography and video editing and should last 4-5 years provided it is cared for.
- Price \$900 Approx.



Features

- Intel Core 7
- GPU: NVIDIA RTX 3050
- 512GB SSD Drive
- 16GB RAM
- Up to 12 hours battery life (web browsing)
- This device will be suitable for years 10-13 and will be able to run the software for all subjects also this laptop will be faster for advanced maths, photography and video editing and should last 4-5 years provided it is cared for.
- Price \$1,500 **Approx**.



Notes

 Devices within the \$300-\$700 range are not recommended due to the fact that they include much lower performance parts, much less memory and more varied build quality which may greatly reduce their usability and durability over time.

If the above recommended devices are not suitable or you wish to pick your own we do recommend to get a device meeting these minimum specifications in order to insure ease of use and longevity.

Minimum Specs:

- CPU Intel Core i5 10th Gen/ AMD Ryzen 5 or higher.
- RAM 16GB or higher.
- Storage SSD 250GB or higher.
- Screen 12" or higher.
- It is highly recommended that a hard cover case (not neoprene) is purchased to keep the device protected.

Advanced Specs:

- CPU Intel Core i7 18th Gen/ AMD Ryzen 7 or higher.
- RAM 16GB or higher.
- GPU: NVIDIA RTX 3050 /Radeon RX 6500 or higher.
- Storage SSD 250GB or higher.
- Screen 12" or higher.
- It is highly recommended that a hard cover case (not neoprene) is purchased to keep the device protected.

If you have any questions please feel free to contact our eLearning Team at BYOD@beth.school.nz



YEAR 10-13 Recommended Apple Laptops

Please note these devices availability and cost will vary due to retailer and stock.

Below are some example devices and Specs for Apple devices:

Apple 13.3" Macbook Air

Features

- Apple M3 Proccesor
- 512 GB SSD Drive
- 16GB RAM
- 18 hour battery life Approx. (web browsing)
- This device will be suitable for years 10-13 and will be powerful enough for all subjects and should last 4-5 years provided it is cared for.
- Price \$1,800 Approx.



Apple 13" Macbook Pro

Features

- Apple M4 Proccesor
- 512GB SSD Drive
- 16GB RAM
- 18 hour battery life Approx. (web browsing)
- This device will be suitable for years 10-13 and will be powerful enough for all subjects and should last 4-5 years provided it is cared for.
- Price \$2,500 Approx.



Notes

If the above recommended devices are not suitable or you wish to pick your own we do recommend to get a device meeting these minimum specifications in order to insure ease of use and longevity.

- 2020 MacBook Air or newer
- 2020 Macbook Pro or newer
- RAM 8GB or higher.
- Storage SSD 128GB or higher.
- Screen 12" or higher.
- It is highly recommended that a hard cover case (not neoprene) is purchased to keep the device protected.

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