

## YEAR 10-13 Recommended Windows 10 Laptops

## HP 250 G8 15.6""

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

## Features

- Intel i3-1115G4
- 256GB SSD Drive
- 8GB 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 \$950 Approx.

## HP 250 G8 15.6"

## Features

- Intel i5-1135G7
- 256GB SSD Drive
- 8GB 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 \$1,200 Approx.

## HP Zbook Firefly 14"

## Features

- Intel i7-1165G7
- 16GB RAM
- 256GB SSD Drive
- Intel Iris Xe Graphics
- 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 much faster for advanced maths, photography and video editing and should last 4-5 years provided it is cared for.
- Price \$2,200 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.
- CPU Intel Core i3 5<sup>rd</sup> gen/ AMD Ryzen 3 or higher.
- RAM 8GB or higher.
- Storage SSD 128GB or higher.
- Screen 12" or higher.
- Hard Disk Drives (HDD) are NOT recommended as they are very slow and do not cope well with bumps and sharp movements as they
  have moving parts as opposed to Solid State Drives (SSD) which are fast, have no moving parts and greatly increase the lifespan of a
  laptop.
- 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**

## Apple 13.3" Macbook Air

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

### **Features**

- Apple M1 Proccesor
- 256 GB SSD Drive
- 8GB 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 \$1,700 Approx.

## Apple 13" Macbook Pro

#### **Features**

- Apple M1 Proccesor
- 256 GB SSD Drive
- 8GB 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 \$2,150 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.

- Late 2012 Retina Macbook Pro or higher
- Mid 2012 MacBook Air or higher .
- RAM 8GB or higher. .
- Storage SSD 128GB or higher. •
- Screen 12" or higher. .
- Hard Disk Drives (HDD) are NOT recommended as they are very slow and do not cope well with bumps and sharp movements as they have moving parts as opposed to Solid State Drives (SSD) which are fast, have no moving parts and greatly increase the lifespan of a laptop.
- 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