



Kia kōtahi ai te piki ake, kia ikeike rawa ki te taumata  
We grow together to achieve one's true potential

## Year 11 Stationery – 2021

### General requirements

Pens – Black, Blue and Green <b>or</b> Red
Pencils (HB)
Eraser
Ruler (30 cm)
Gluestick
Scientific Calculator, e.g. Casio FX82 or similar (for compulsory maths)
<b>Digital Device – BYOD - highly recommended (as below)</b>
Useful – felt pens and coloured pencils

### Compulsory Subject Requirements (English, Maths, Science)

<b>English</b>	<b>English 101 or 102:</b> Ringbinder, 1x14B8 lined refill <b>English 103:</b> 1x 14B8 lined refill, 1x 1B5
<b>Science</b>	<b>Science 101:</b> 1x A4 Ringbinder, 2 x Highlighters, 1 x Set of Dividers, 1x A4 lined refill <b>Science 102:</b> 2 x 1B5, Scissors, 1 x A4 Plastic Document Wallet <b>Science 103:</b> 1 x 1B5, Black fine point Sharpie
<b>Mathematics</b>	<b>Mathematics 101 or 103:</b> 2 x 1E5, 1 x A4 Clearfile, Calculator (Scientific with trig functions and fraction button) <b>Statistics 101:</b> 1 x 1E5, 1 x A4 Plastic Document Wallet, Calculator (Scientific with trig and fraction button)

### Optional subject requirements

Subject	Requirement
<b>Art</b>	1x A3 Wallet (18N9), A3 Spiral Bound Visual Diary, 1 x 6B Pencil, Eraser, 1 set of coloured pencils. Students may be required to purchase oil paint sets and other art materials during the year
<b>Distance Learning</b>	As required for individual courses
<b>Drama</b>	1x14B8 lined refill, 1x Clearfile, Plain black T-Shirt, Plain black long sleeved T-Shirt, Plain black long leggings (to the ankle).
<b>Economics</b>	1 x A4 Ringbinder, 1 x 14B8 Lined Refill, 1 set of 10 dividers (optional)
<b>Fabric Technology</b>	1 x A3 Clearfile, 1 x good quality scrapbook, 1 x Filebox,
<b>Food &amp; Hospitality</b>	1 x 20 Pocket Clearfile, 1 x A4 Ringbinder, 14B8 Lined Refill, 1 x ice cream sized container (for food), 1 x Highlighter pen.
<b>Furniture</b>	1 x 2B Pencil, 1 x Blue or Black Pen
<b>Geography</b>	1 Pkt 12 Coloured Pencils, 1 x 2B5, 1 x Clearfile (20 pocket)
<b>Graphics</b>	1x A3 Wallet (18N9), 1x 17C9 Drawing Refill, 1 x Staedtler Compass, Pencil Sharpener, Clutch Pencil 0.5mm, 1 x Eraser
<b>History</b>	1x 2B5, Clearfile (40 pocket)

<b>Te Reo Maori</b>	2 x 1B5, Dictionary of Modern Maori - P M Ryan, 1 x clear file (40 pages), 1 x A3 plastic envelope
<b>HOP</b>	1 x A4 Ringbinder, 1 x 14B8 Lined Refill
<b>Mechanical Engineering</b>	<b>2B</b> Pencil
<b>Music</b>	Not Required
<b>Outdoor Education</b>	Not Required
<b>Physical Education</b>	Not Required

## BYOD – bring your own learning device

All taiohi/students are highly recommended to have and bring their own suitable device to support their learning. Suitable devices are devices with a keyboard and reasonable screen size (not a smart phone). This means taiohi/students can use the device for reasonable periods, with ease of typing and without undue eyestrain.

Taiohi/students can access the internet using the wireless network on campus, and access learning materials provided by the school.

Having their own device means taiohi/students can use the *device that they prefer and increases the amount of time a device is accessible for learning, both at school and at home.*

Note - The use of Smartphones is strictly controlled during class time – taihoi/students must have their phone in their school bag, unless it is specifically has been allowed for supporting learning (e.g. as a translator, calculator, for quick research, or as a camera for projects, etc.).

## School recommendations

- A Laptop (or equivalent hybrid) – Chromebooks, Windows laptops, Macbooks may be used.
- For Years 9-11 a Chromebook (ACER, HP, or Lenovo) or similar entry-level laptop is well suited – they all allow cloud-based storage and that means files are secure and accessible anywhere.
- Should have at least 4GB RAM; at least 32GB eMMC storage is also an advantage.
- At least 11.6" (30 cm) screen size – reduce eye strain and allows for a better reading experience. Many laptops have 14" screens and could be considered.
- Wireless Connectivity dual band, using 802.11n (or higher)
- 8-hour battery life from one charge (minimum); students are expected to bring fully charged devices to school.
- Light and robust (i.e., tough to take the everyday knocks)
- A protective carrying case (to help take the knocks)
- Operating System – there is no preferred operating system, as applications are generally web-based. This means students can opt for the system they prefer Google Chrome, Microsoft Windows, Apple Mac OS v.10.10 or newer.
- Up-to-date Antivirus Software
- The ability to install and run the Microsoft Office Suite is an advantage (i.e., Windows device). Note that Office 365 is **free for Thames High School students** with the Microsoft Student Advantage. There is no need to buy a subscription.







- Laptops should last 3-5 years.
- NOTE for higher level courses (like digital design etc.) in the senior school a high-specification laptop may be an advantage. That is so it can run software like the Adobe suite.

### Years 9-11 (examples only)

For years 9-11 some recommended suitable learning devices (at a reasonable price point) are listed below:

- a **Chromebook** e.g. Lenovo 11.6", HP 11.6" G8 EE, Acer 11.6"C733
- an entry-level **Windows laptop**, e.g. Lenovo 14" IdeaPad 1 or Acer 14" Aspire 1

				
Lenovo 11.6" 100e (2nd gen) Chrome	HP 11.6" G8 EE Chrome	Acer 11.6" C733 Chrome	Lenovo 14" IdeaPad 1 Laptop	Acer 14" Aspire Laptop

