Atherton State High School On Eagles' Wings



# **2024 Senior Secondary Resource List**

Welcome to Senior Secondary Schooling. The resource list indicates a variety of equipment and stationary that is required in order for the student to participate in classroom learning. Most consumables and equipment are provided as part of the student resource scheme, however, the following items are to be supplied by the student. A number of the items purchased can be used across year levels and therefore do not need to be purchased new each year. Please identify the subjects that will be studied by your child to prepare your list of resources.

It is expected that all students in Years 10, 11 and 12 will supply their laptop to work with at school and at home. For students to be 21<sup>st</sup> century learners, this is a mandatory requirement.

Standard Requirements :			
	1 x laptop (as per specifications below)		
	1 x USB memory stick (recommended minimum of at least 8gb)		
	1 x scientific calculator (available from the tuckshop)		
	1 x large pencil case		
	Pens - 2 x blue, 2 x black, 1 x red		
	Pencils -2 x HB, 2 x 2B, 1 x 12 pack of coloured pencils		
	1 x plastic eraser		
	1 x 30cm plastic ruler (not a steel ruler)		
	1 x glue stick		
	1 x student scissors		
	1 x drawing compass		
	1 x plastic 180-degree protractor		
	1 pack of highlighter pens (including green and pink pens)		
	6 x A4 notebooks 128 pages (one for each subject, covered and labelled with subject name)		
	Display folders for various subjects		
	1 x ear buds/headphones		
	1 x Atherton State High School Uniform Hat (available from the tuckshop)		

Year 10 Subject Specific Requirements :				
	Drama (DRA)	Theatre Blacks (black t-shirt & pants)		
	Health & Physical Education (HPX)	1 x 64 page exercise book, black grass sport shoes, School hat		
	Industrial Technology and Design (ITD)	Safety glasses with clear, untinted lenses, complying with AS/NZS 1337 (own supply optional – school will supply generic safety glasses) and black impervious upper shoes		
	Extension Mathematics (MAX)	Small exercise book (128 pages) to be used as a rule book.		
	Music (MUS)	16gb USB Memory stick or external hard drive (recommended)		
	Textiles and Food Studies (TFS)	1 x 64 page exercise book, food and fabric supplies as advised		

Year	Year 11 Subject Specific Requirements		
	Visual Art (ART)	A4 Visual Diary	
	Biological Science (BIO)	BYOX Essential	
		1 x pad 1mm (1cm) Graph Paper	
		1 x 96 page Exercise Book (logbook)	
	Chemistry (CHM)	BYOX Essential	
		1 x pad 10 mm (1cm) Graph Paper	
		1 x 96 page exercise book (logbook)	
	Drama (DRA)	Theatre Blacks (black t-shirt & pants)	
	Engineering Skills (ESK)	Safety glasses with clear, untinted lenses, complying with AS/NZS	
		1337 (own supply optional – school will supply generic safety	
		glasses) and black impervious upper shoes	
	Food and Nutrition (FNU)	16 Gb USB memory stick or external hard drive recommended,	
	Film, Television & New Media	8-16Gb SD Card	
	(FTM) Furnishing Skills (FUR)	Cafaty alassas with clear untinted lansas, complying with AC/NIZC	
	FUTTISTILING SKIIIS (FOR)	Safety glasses with clear, untinted lenses, complying with AS/NZS 1337 (own supply optional – school will supply generic safety	
		glasses) and Black Impervious Upper Shoes	
		glasses) and black impervices opper blocs	
	General Mathematics (MAG)	Small exercise book (128 pages) to be used as a rule book.	
	Mathematics Methods (MAM)	Small exercise book (128 pages) to be used as a rule book.	
	Specialist Mathematics	Small exercise book (128 pages) to be used as a rule book.	
	(MAS)		
	Music (MUS)	16gb USB Memory stick or external hard drive (recommended)	
	Physical Education (PED)	1 x 64 page exercise book, black grass sport shoes, school hat	
	Physics (PHY)	BYOX Essential	
		1 x pad 10 mm (1cm) Graph Paper	
		1 x 96 page exercise book (logbook)	
	Recreation Studies (REC)	1 x 64 page exercise book; School hat, black grass sport shoes;	
		Swimming attire	
	Visual Arts in Practice (VAP)	A4 Visual Diary	
	Certificate III in Fitness (VIF)	BYOX Essential, sports training attire, black grass sport shoes	

Visual Art (ART)	A4 Visual Diary
Biological Science (BIO)	BYOX Essential
	1 x pad 1mm (1cm) graph paper
	1 x 96 page exercise book (logbook)
Chemistry (CHM)	BYOX Essential
	1 x pad 10 mm (1cm) graph paper
	1 x 96 page exercise book (logbook)
Drama (DRA)	Theatre Blacks (black t-shirt & pants)
Engineering Skills (ESK)	safety glasses with clear, untinted lenses, complying with AS/NZS
	1337 (own supply optional - school will supply generic safety
	glasses) and black impervious upper shoes
Food and Nutrition (FNU)	1 x 96 page exercise book, food supplies as advised
Furnishing Skills (FSK)	safety glasses with clear, untinted lenses, complying with AS/NZS
-	1337(own supply optional - school will supply generic safety
	glasses) and Black Impervious Upper Shoes

Film, Television & New Media (FTM)	16 Gb USB memory stick or external hard drive recommended, 8-16Gb SD Card
Music (MUS)	16gb USB Memory stick or external hard drive (recommended)
Physical Education (PED)	1 x 64 page exercise book, black grass sport shoes, School hat
Physics (PHY)	BYOX Essential 1 x pad 10 mm (1cm) graph paper 1 x 96 page exercise book (logbook)
Sport and Recreation (REC)	School hat, black grass sport shoes and swimming attire
Visual Arts in Practice (VAP)	A4 Visual Diary
Certificate III in Fitness (VIF)	BYOX Essential, sports training attire, black grass sport shoes

## Laptop Guide - BYOX - Bring Your Own Device

### As a guide for parents, we have provided the following advice.

The student/parent/carer pays for, and responsible for the care of, the following equipment:

- 1) The device (including keyboard)
- 2) Antivirus software (free versions available)

Optional additional equipment:

- 3) A good carry case or protective sleeve (highly recommended).
- 4) Any specialised accessories or software (user's choice depending on senior subject selection)

#### The school (EQ) provides each student's device with:

- 1) Office 365 Suite of programs (Word, Excel, PowerPoint etc.);
- 2) an email account and program;
- 3) BYOX Connect Service (connects to secure school network and internet and adjusts security setting for safe use of device (https://byox.eq.edu.au/byox-connect/Pages/default.aspx);
- 4) access to learning portals (e.g. The Learning Place);
- 5) other teaching and learning resources and selected online content; and
- 6) storage on secure cloud servers.

#### **Device Specification Recommendations:**

- Device can either be a laptop or a tablet (Tablets must have an external keyboard).
- The screen should not be less than 11".
- In considering the processor, it should be at least an i3.
- The operating memory should be 4GB (RAM) or greater.
- Hard drive should be at least 128 GB.
- The device must have WI-FI capabilities to connect to the school's internet.
- The device contains antivirus software.
- Consider the inclusion of a wireless mouse.

If any items that you have purchased were not utilised in learning for some reason, please share this information back to us so we can review and improve our resources list.