

Year 12 2024 Subject Requirements List

Below is a list of resources provided by the Student Resources Scheme for each subject studied in Year 12.

Column A indicates the value of the textbook provided to the students.

Column B indicates the value of items provided in each subject as either a class set, temporary use, used in the classroom or kept permanently and would be an approximate cost payable by families who are not participating in the Student Resource Scheme.

Students participating in the Student Resource Scheme will automatically receive the textbooks and resources as detailed below.

If a student does not join the Scheme he/she will need to:

1. purchase or obtain the textbooks with costs shown in **Column A**
2. pay the costs in **Column B** for the particular subjects studied.

Subject	Books, materials and resources	A	B
All students compulsory costs	<ul style="list-style-type: none"> • Education Perfect Subscription • Learning journal • ID Card • Library resources incl. book borrowing • Replacement of minor student classroom resources • General software • Clan wellbeing resources, activities and presentations • Student welfare and leadership resources • External Assessment preparation 	\$73.50	\$200
English, Essential English, Literature, English as an Additional Language	<ul style="list-style-type: none"> • Dictionary • Thesaurus • Novels and plays • Access to online resources, handouts and worksheets • Consumable classroom resources 		\$120
Essential English	<ul style="list-style-type: none"> • Dictionary • Thesaurus • Novels and plays • Access to online resources, handouts and worksheets • Consumable classroom resources 		\$120
Functional Literacy (SEP only)	<ul style="list-style-type: none"> • Dictionary • Thesaurus • Novels and plays • Access to online resources, handouts and worksheets • Consumable classroom resource 		\$120
General Mathematics	<ul style="list-style-type: none"> • Cambridge – Senior Mathematics for Qld – General Mathematics Units 3 & 4 • Printed worksheets, diagnostic and resource materials • Mathematical equipment and learning aids 	\$74.95	\$65

	<ul style="list-style-type: none"> • Access to online resources and electronic textbook 		
Mathematical Methods	<ul style="list-style-type: none"> • Jacaranda Maths Quest 12 Mathematical Methods Units 3 & 4 ebook PLUS print + StudyOn • Printed worksheets, diagnostic and resource materials • Mathematical equipment and learning aids • Access to online resources 	\$89.95	\$65
Specialist Mathematics	<ul style="list-style-type: none"> • Jacaranda Maths Quest 12 Specialist Mathematics Units 3 & 4 ebook PLUS print + StudyOn • Printed worksheets, diagnostic and resource materials • Mathematical equipment and learning aids • Access to online resources 	\$89.95	\$65
Essential Mathematics	<ul style="list-style-type: none"> • Cambridge Senior Mathematics for Queensland – Essential Mathematics Units 3 & 4 • Printed worksheets, diagnostic and resource materials • Mathematical equipment and learning aids • Access to online resources and electronic textbook 	\$74.95	\$65
Functional Numeracy (SEP only)	<ul style="list-style-type: none"> • Calculator • Ruler • Access to online resources (Education Perfect, etc) • Notebook • Worksheets, printed resources • Other mathematical learning aids 		\$60
Physics	<ul style="list-style-type: none"> • Nelson QScience Physics Units 3 & 4 • The Physics workbook Units 1 & 2 • Notes, worksheets and printed resource materials • Specialist equipment • Safety gear – lab coats, eye glasses and gloves • Consumables – disposable scientific equipment and apparel, general hardware and science items • Chemicals and specimens 	\$75.95 \$24.95	\$85
Chemistry	<ul style="list-style-type: none"> • Nelson QScience Chemistry Units 3 & 4 • The Chemistry Workbook Units 3 and 4 • Notes, worksheets and printed resource materials • Specialist equipment • Safety gear – lab coats, eye glasses and gloves • Consumables – disposable scientific equipment and apparel, general hardware and science items • Chemicals and specimens 	\$75.95 \$24.95	\$85
Biology	<ul style="list-style-type: none"> • Nelson QScience Biology Units 3 and 4 • The Biology Book Workbook Units 3 & 4 • Notes, worksheets and printed resource materials • Specialist equipment • Safety gear – lab coats, eye glasses and gloves • Consumables – disposable scientific equipment and apparel, general hardware and science items • Chemicals and specimens 	\$75.95 \$24.95	\$100
Psychology	<ul style="list-style-type: none"> • Psychology for QLD (Oxford) Unit 3 and 4 Student book + ebook access • Notes, worksheets and printed resource materials 	\$77.95	\$55

	<ul style="list-style-type: none"> • Access to online resources 		
Science in Practice	<ul style="list-style-type: none"> • Notes, worksheets and printed resource materials • Specialist equipment • Safety gear – lab coats, eye glasses and gloves • Consumables – disposable scientific equipment and apparel, general hardware and science items • Chemicals and specimens 		\$75
Ancient History	<ul style="list-style-type: none"> • Cambridge Senior Ancient History for QLD (Text and eText) • Handouts, booklets, 	\$81.95	\$80
Modern History	<ul style="list-style-type: none"> • Cambridge Senior Modern History for QLD (Text and eText) • Handouts, booklets, worksheets, assessment 	\$81.95	\$85
Economics	<ul style="list-style-type: none"> • Nelson Economics for the Real World Book Unit 3 & 4 • Handouts, booklets and photocopied resources • Audio Visual Resources 	\$77.95	\$65
Chinese	<ul style="list-style-type: none"> • Chinese Dictionary; Hanyu for Intermediate Students Course Book Stage 3 • Chinese booklet • Handouts, booklets, worksheets and assessment sheets, consumables • Audio Visual resources 		\$70
German	<ul style="list-style-type: none"> • Echo AQA GCSE German Higher Student Book • Echo AQA GCSE German Higher Workbook • Dictionary • Handouts, booklets, worksheets and assessment sheets, consumables • Audio Visual resources/Realia 	\$62.50 \$7.50	\$65
Japanese	<ul style="list-style-type: none"> • iiTomo Senior Book & Reader • Dictionary • Handouts, booklets, worksheets and assessment sheets • Realia/Audio visual resources 	\$66.95	\$45
Visual Art	<ul style="list-style-type: none"> • Textbooks, Art Books • Handouts, worksheets and assessment sheets, extensive task specific scaffolding. • Art materials incl. Visual Art Diary, Specialty paper, cardboard, paint, paint mediums, various drawing pencils, watercolour pencils, watercolour paints, conte, graphite, pens, brushes, sponges, rollers, drawing inks, printing inks, lino block, oil sticks, oil pastels, chalk pastels, charcoal, clay, glaze, underglaze, oxide, sculpture materials and glue. • Subject specific software and cameras 		\$90
Visual Arts in Practice	<ul style="list-style-type: none"> • Textbooks, Art Books • Handouts, worksheets and assessment sheets, extensive task specific scaffolding. 		\$90

	<ul style="list-style-type: none"> • Art materials incl. Visual Art Diary, Specialty paper, cardboard, paint, paint mediums, various drawing pencils, watercolour pencils, watercolour paints, conte, graphite, pens, brushes, sponges, rollers, drawing inks, printing inks, lino block, oil sticks, oil pastels, chalk pastels, charcoal, clay, glaze, underglaze, oxide, sculpture materials and glue. • Subject specific software and cameras 		
Film, TV and New Media	<ul style="list-style-type: none"> • Handouts, booklets and worksheets • Specialist subject software • Cameras, editing equipment, microphones, projectors and tripods • Variety of props • Magazines 		\$75
Drama	<ul style="list-style-type: none"> • Living Drama • Student Drama notebook • Handouts, booklets, worksheets and assessment sheets • Access to online resources and audio visual materials • Drama performance wear, props and resources • Camera equipment, recording devices and speakers 	\$64	\$60
Dance	<ul style="list-style-type: none"> • Dance for Senior Students • Handouts, booklets, worksheets and assessment sheets. • Access to online resources and audio visual materials • Dance performance wear and resources 	\$59.95	\$60
Design	<ul style="list-style-type: none"> • Nelson Design for QCE Textbook – Units 1-4 • Worksheets, handouts, booklets and sketching paper • Access to industry standard CADD and 3D modelling software including; Autodesk Suit and 3D printing software FlashPrint • Online Safety Training – OnGuard • Access to specialist equipment including: 3D printers, hand and power tools and benchtop machinery • Access to specialist materials including: 3D printing filaments, sketching and rendering materials including; bleed-proof paper, tracing paper, alcohol markers • Access to physical prototyping materials including; plasticine, cardboard, foamcore, polystyrene, plywood, dowel and acrylic • Personal Protective Equipment including: eyewear and ear muffs • Machinery consumables including; blades, sanding discs, drill bits, hot glue sticks 		\$135
Engineering	<ul style="list-style-type: none"> • Engineering Studies Textbook – Engineering Mechanics by Aouni El-Najje • Worksheets, handouts, booklets and sketching paper • Access to industry standard CADD and 3D modelling software including; Autodesk Suit and 3D printing software FlashPrint • Online Safety Training – OnGuard 		\$135

	<ul style="list-style-type: none"> • Access to specialist equipment including: 3D printers, 3D scanners, Pasco Material Testing System, hand and power tools and benchtop machinery • Access to specialist materials including: 3D printing filaments, sketching and rendering materials including; bleed-proof paper, tracing paper, alcohol markers • Access to physical prototyping materials including; plasticine, cardboard, foamcore, polystyrene, plywood, dowel, acrylic and balsawood • Personal Protective Equipment including: eyewear and ear muffs • Machinery consumables including; blades, sanding discs, drill bits, hot glue sticks 		
Furnishing Skills	<ul style="list-style-type: none"> • Worksheets, handouts, booklets and sketching paper • Online Safety Training – OnGuard • Access to industry standard CADD and 3D modelling software including; Autodesk Suit, VCarve Pro • Access to specialist equipment including; hand and power tools, industrial freestanding machinery, laser cutter/engraver • Access to specialist materials including; a range of soft and hardwood timbers, timber veneers. Waterproof canvas, hardware and consumables – nails, screws, varnish, PVA glue • Personal Protective Equipment including; eyewear, ear muffs and aprons • Machinery consumables including; blades, sanding discs and belts, drill bits 		\$195
Engineering Skills	<ul style="list-style-type: none"> • Worksheets, handouts, booklets and sketching paper • Online Safety Training – OnGuard • Access to industry standard CADD and 3D modelling software including; Autodesk Suit • Access to specialist equipment including; hand and power tools, industrial freestanding machinery, CNC plasma cutter • Access to specialist materials including; a range of ferrous and non-ferrous metals – mild steel, aluminium, zincanneal. Plastic – acetal. Hardware and consumables – screws, hinges and paints. Welding consumables including; welding wire, welding gases and oxyacetylene • Personal Protective Equipment including; eyewear, ear muffs, aprons. Welding PPE; leather gloves, jackets, pants, spats and auto darkening welding helmets • Machinery consumables including; HSS lathe tooling, finishing belts and drill bits 		\$195
Fashion	<ul style="list-style-type: none"> • Fashion by Design • Handouts, booklets and worksheets • Audio Visual resources • Patterns and pattern making paper 	\$45	\$60

	<ul style="list-style-type: none"> Fabric, tape measures, needles, scissors, pins, bobbins etc Sewing machine/overlockers 		
Hospitality Practices	<ul style="list-style-type: none"> Basic Principles of Catering and Hospitality; Road to Hospitality; Hospitality at Work – 1 and 2 Women’s Weekly cookbooks and food magazines Handouts, booklets and worksheets Audio visual resources Paper towel, detergent, sanitiser, foil, plastic wrap, glad bake, disposable containers, cutlery etc Specific groceries required for the curriculum Specialty trays, dishes and service items Food preparation equipment Safety apron and tea towels 	\$89.95 \$87.95 \$48.95 each	\$90
Early Childhood Studies	<ul style="list-style-type: none"> Childcare and Development 6th Edition Handouts, booklets and worksheets Audio visual resources Craft and textile items Specific grocery requirements Puzzles, games, children’s toys and books 	\$49	\$55
Economics	<ul style="list-style-type: none"> Nelson Economics for the Real World Book Unit 3 & 4 Handouts, booklets and photocopied resources Audio Visual Resources 	\$77.95	\$65
Accounting	<ul style="list-style-type: none"> Accounting: An Introductory Framework Units 3 & 4 Handouts, booklets and worksheets Classroom consumable items Access to online resources and printed materials 	\$80	\$65
Business	<ul style="list-style-type: none"> Business for QCE Units 3 & 4 Handouts, worksheets and printed resources Access to online resources Consumable classroom items 	\$80	\$65
CERT 111 in Business	<ul style="list-style-type: none"> Specialist software Handouts, worksheets and colour printing Access to online and printed resources Consumable classroom items 	ADDED	Invoiced
Foodwise (SEP only)	<ul style="list-style-type: none"> Paper towel, detergent, sanitiser, foil, plastic wrap, glad bake, disposable containers, cutlery etc Specific groceries required for the curriculum Specialty trays, dishes and service items Food preparation equipment Safety apron and tea towels Consumables 		\$90
Digital Solutions	<ul style="list-style-type: none"> Specialist software Adobe Suite Access to online resources – GROKlearning.com, iptocom.au Handouts, worksheets and colour printing Consumable classroom items 		\$45

Legal Studies	<ul style="list-style-type: none"> • Legal Studies for Queensland 8th edition Units 3 & 4 • Handouts, booklets, worksheets and other resources • Classroom consumable items • Access to printed materials 	\$82.5	\$55
Health Education	<ul style="list-style-type: none"> • Handouts, booklets, worksheets and printed resource materials • Action research project materials • Other specialised equipment 		\$30
Sport and Recreation	<ul style="list-style-type: none"> • Matilda Sport and Rec Flexibook Unit 3+4 • Handouts, booklets, worksheets and assessment sheets. • Audio visual resources • Various sporting equipment for practical units 	\$50	\$70
Physical Education	<ul style="list-style-type: none"> • MacMillan Physical Education QCE units 3 & 4 (Textbook and online); Oxford Physical Education for QLD Units 3 & 4 (Textbook and online) • Handouts, booklets, worksheets and assessment sheets. • Audio visual resources • Various sporting equipment for practical activities – Tennis, badminton, touch football, basketball, volleyball and athletics equipment 		\$45
Cert 3 Fitness	<ul style="list-style-type: none"> • Handouts, booklets, worksheets • Specialist equipment – practical and theoretical including First Aid 		Invoiced
Cert 3 Health Services Assistance	<ul style="list-style-type: none"> • Handouts, booklets, worksheets • Specialist equipment – practical and theoretical including First Aid 		Invoiced
Music	<ul style="list-style-type: none"> • Student Music Notebook • Access to keyboards, guitars, drum kits, sticks and percussion • Camera equipment recording devices, amplification devices and speakers • Handouts, booklets, worksheets and assessment sheets • Sibelius software 		\$65
Music Extension	<ul style="list-style-type: none"> • Student Music Notebook • Access to keyboards, guitars, drum kits, sticks and percussion • Camera equipment recording devices, amplification devices and speakers • Handouts, booklets, worksheets and assessment sheets • Sibelius software 		\$65