

Year 10 2024 Subject Requirements List

Below is a list of resources provided by the Student Resources Scheme for each subject studied in Year 10.

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 • Minor student classroom resources • General software for curriculum use • Clan wellbeing resources, activities and presentations • Student welfare and leadership resources 	\$73.50	\$200
English English as an Additional Language Essential English	<ul style="list-style-type: none"> • Dictionary • Thesaurus • Novels and plays • Subscriptions/access to online resources, handouts and worksheets • Consumable classroom resources 		\$100
General Mathematics; Essential Mathematics; Mathematical Methods; Specialist Mathematics	<ul style="list-style-type: none"> • Cambridge – Essential Mathematics for the Australian Curriculum 10 & 10A (3rd Edition) • Cambridge textbook, digital resources • Printed worksheets, diagnostic, assessment and resource materials • Mathematical equipment and learning aids • Access to online resources and online textbook • Access to additional textbooks 	\$72.95	\$60

Physics	<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 		\$65
Chemistry	<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 		\$80
Biology	<ul style="list-style-type: none"> • Biology: A Contextual Approach • 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
Psychology	<ul style="list-style-type: none"> • Class set of texts: Psychology for QLD (Oxford) • Notes, worksheets and printed resource materials • Consumables for classroom activities • Access to online resources and printed materials 	\$74.95	\$50
History	<ul style="list-style-type: none"> • History Alive 10 • Class sets: World History Atlas, Retroactive Year 10 • Handouts, booklets, worksheets & assessment sheets • Consumables for classroom activities 	\$75	\$55
Economics	<ul style="list-style-type: none"> • Class Sets: Economics, Business, Civics and Citizenship 10 • Handouts, booklets, worksheets and assessment sheets, consumable items 	\$60	\$50
Legal Studies	<ul style="list-style-type: none"> • Handouts, booklets, worksheets and other resources • Classroom consumable items • Access to online resources and printed materials 		\$40
Chinese	<ul style="list-style-type: none"> • Dictionary • Handouts, booklets, worksheets and assessment sheets, consumables • Realia 		\$40
German	<ul style="list-style-type: none"> • Katzensprung 2 Student Book • Class sets: Dictionary • Handouts, booklets, worksheets and assessment sheets, consumables • Realia 	\$54.95	\$45
Japanese	<ul style="list-style-type: none"> • Dictionary • Handouts, booklets, worksheets and assessment sheets, Realia, consumables 		\$30

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 		\$80
Media Arts	<ul style="list-style-type: none"> • Handouts, booklets, worksheets and assessment sheets. • Specialist Stationery • Specialist software • Cameras, microphones, editing equipment, microphones, projectors and tripods. • Variety of props • Magazines 		\$80
Drama	<ul style="list-style-type: none"> • Creating 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 	\$33	\$30
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	\$55

<p>Design</p>	<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 		<p>\$135</p>
<p>Engineering</p>	<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 • 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 		<p>\$135</p>
<p>Industrial Technology Skills</p>	<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, laser cutter/engraver • Access to specialist materials including; a range of soft and hardwood timbers, timber veneers. Plastics – acrylic, acetal. Metals – zincanneal, mild steel, 		<p>\$195</p>

	<p>aluminium. Waterproof canvas, hardware and consumables – nails, screws, varnish, PVA glue</p> <ul style="list-style-type: none"> • Personal Protective Equipment including: eyewear and ear muffs • Machinery consumables including; blades, sanding discs and belts, drill bits 		
Fashion	<ul style="list-style-type: none"> • Handouts, booklets and worksheets • Patterns and pattern making paper • Fabric, tape measures, needles, scissors, pins, bobbins etc • Sewing machine/overlockers 		\$55
Hospitality	<ul style="list-style-type: none"> • Class sets: 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 		\$90
Childcare Studies	<ul style="list-style-type: none"> • Childcare and Development 3rd Edition • Handouts, booklets and worksheets • Audio visual resources • Craft and textile items • Puzzles, games, children’s toys and books 	\$49	\$40
Accounting	<ul style="list-style-type: none"> • Handouts, booklets and worksheets • Classroom consumable items • Access to online resources and printed materials • Specialist software – MYOB 		\$30
Business	<ul style="list-style-type: none"> • Handouts, booklets, worksheets and colour printing • Classroom consumable items • Access to online resources and printed materials 		\$45
Digital Solutions	<ul style="list-style-type: none"> • Lego Mindstorm • Specialist software –ipto • Access to online resources • Printed materials 		\$55
Health	<ul style="list-style-type: none"> • Handouts, booklets, worksheets and printed resource materials • Action research project materials • Other specialised equipment 		\$40

Sport and Recreation	<ul style="list-style-type: none"> • Class sets: Queensland Health and Physical Education Years 8-10 • Handouts, booklets, worksheets and assessment sheets. • Audio visual resources • A range of sporting equipment including gym/weight training equipment, ultimate disc, racquet sports and various field games 	\$60	\$50
Physical Education	<ul style="list-style-type: none"> • Class sets: Step Forward Senior Physical Education for Queensland; Macmillan / Oxford Senior Physical Education Unit ½ and ¾ textbooks • Handouts, booklets, worksheets and assessment sheets. • Audio visual resources • Various sporting equipment for practical activities • Video editing and recording software • Various relevant exercise science equipment eg HR monitors 	\$100	\$50
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 		\$60