



Smithfield State High School

Tropical North Learning Academy – Smithfield State High School

2025 Buy your own resources - Year 12

The Student Resource Scheme (SRS) is a user-charging scheme operated by schools to provide parents and carers with a mechanism to access individual student resources that are not funded by the government.

Schools develop the SRS based on resources needed by students and the programs offered at our school. The fees and inclusions are endorsed by our P&C and parental participation is optional.

When a parent chooses not to participate, the parent is responsible for providing the resources. The following identifies the resources required based on your child's year level and subject selection.

You may choose to sign up to the SRS for the following year, please complete a new *Participation Agreement Form*, which is available on the [Payments](#) page of our [website](#).

Any questions regarding specific resources, should be directed to the relevant subject Head of Department.

Subject	Faculty	Timetable Code
Accounting	Humanities	ACC12
Ancient History	Humanities	AHS12
Aquatic Practices	Science	ACP12
Biology	Science	BIO12
Chemistry	Science	CHM12
Design	Technologies	DES12
Drama	The Arts	DRA12
Economics	Humanities	ECN12
Engineering	Technologies	ESK12
English & Literature Extension	English	ELE12
English as an Additional Language	English	EAL12
Essential English	English	ENE12
Essential Mathematics	Mathematics	ENE12
Film, TV & New Media	The Arts	FTM12
Food & Nutrition	Technologies	FNU12
Furnishing	Technologies	FUR12
General English	English	ENG12
General Mathematics	Mathematics	MAG12
Health	HPE	HED12
Industrial Graphics	Technologies	GSK12
Legal Studies	Humanities	LEG12



Department of Education
Trading as Education Queensland International (EQI)
CRICOS Provider Code 00608A



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Aspiration, Belief, Motivation, Success

Subject	Faculty	Timetable Code
Literature	English	LIT12
Marine Science	Science	MRN
Mathematical Methods	Mathematics	MAM12
Modern History	Humanities	MHS12
Music (General)	The Arts	MUS12
Music in Practice	The Arts	MUP12
Philosophy & Reason	Philosophy	PHR12
Photography	The Arts	MPH12
Physical Education	HPE	PED12
Physics	Science	PHY12
Social Community Studies	Humanities	SCS12
Specialist Mathematics	Mathematics	MAS12
Visual Arts	The Arts	ART12
Visual Arts in Practice	The Arts	VAP12

Software

Ableton Live recording software OR
LogicPro (comparable) DAW
Adobe Suite
ClickView

Production Crate
Protools licence - \$464 lifetime licence (for recording studio)
Rising Software licence (Aurelia & Musition)

Resources

Accounting

Textbook: Accounting Textbook 3 & 4
Textbook: ATAR Notes Textbook
Lined Paper
Noise cancelling headphones
Podcast equipment
Printing: x 20 pages

Ancient History

Textbook: Ancient History Textbook 3 & 4
Textbook: Ancient Rome Textbook
Textbook: Ancient Worlds Textbook
Textbook: Chronical Textbook
Textbook: Tyrants Textbook
Textbook: ATAR Notes Text
Lined Paper
Whiteboard marker
Noise cancelling headphones
Podcast equipment
Printing: x 20 pages

Aquatic Practices

Snorkelling set
Stinger suit
Butchers paper
Coloured paper
Coloured markers
Whiteboard markers
Printing x 150 pages

Year 12 Resources – continued

Biology

Textbook: Oxford Biology Unit 3 and 4
Bacteria practical kits (including GLO DNA kit)
Dissection materials and specimens (pluck, heart, kidney, rat) and dissecting kit (scalpel, scissors, probes)
Fieldwork equipment (water quality testing kit; quadrats; soil pH testing kit)
Lab coat
Safety glasses
Gloves
Whiteboard markers
Butchers paper
Printing x 150 pages

Chemistry

Textbook: Oxford Chemistry Unit 3 and 4
Safety glasses
Lab coat
Gloves
Glassware - beakers, test tubes, measuring cylinders
Whiteboard markers
Butchers paper
Printing x 150 pages

Design

Whiteboard marker
3D Filament
Tape
Glue
Glue Gun
Foam Cutter
Plasticine
A3 Paper
Printing: x 30 pages

Drama

Performance: DVD External Exam Stimulus
Printing x 30 pages

Economics

Textbook: 12 Economics Textbook 3 & 4
Textbook: ATAR Notes Textbook
Lined Paper
Whiteboard marker
Noise cancelling headphones
Podcast equipment
Printing: x 20 pages

Year 12 Resources – continued

Engineering

Personal Protection Equipment: Protective eyewear, facemasks, gloves, face shields, welding jacket, ear protection
Welding materials (wire, gun tips)
Consumables - Drill bits, saw blades, grinding discs, lathe bits, cutting sprays, etc.
Sandpaper and finishing (spray paints)
Fittings and fixtures (Screws, bolts, rivets, caster wheels)
Metal (Steel and Aluminium)
Black marker
Adhesives
Upholster (Foam, fabric)
Printing: x 30 pages

English as an Additional Language

Movie: The Turning on *ClickView*
Play: The Crucible
Movie: Salem Witch Trials on *ClickView*
Novel: Burial Rites
Printing: x 100 pages

English and Literature Extension

Printing: x 100 pages

Essential English

Novel: Njul Njul the Sun (*ISBN 9781 8650 86415*)
Printing: x 100 pages

Essential Mathematics

Textbook: Essential Mathematics Cambridge Senior maths for Qld Year 12
Lined paper x 20 sheets
Graph paper x 20 sheets
Printing: x 75 pages

Film, TV & New Media

Headphones
SD card and USB
Suitable camera and tripods
Printing x 30 pages

Food and Nutrition

Baking paper, alfoil, oil, snap lock bags, food storage containers
Cleaning supplies (i.e., dry towels, washing liquid)
Practical ingredients for students. Each student cooks once a week as individuals
Science experiment ingredients. In pairs students will complete 1 food science experiment a fortnight
Printing: x 30 pages

Furnishings

Personal Protection Equipment: Protective eyewear, hairbands, facemasks, gloves, ear protection buds
Timber
Fasteners
Adhesive and finishing's: Glue, Clear coat, stain, varnish timber materials
Consumables: screws, nails, drill bits, saw blades

Year 12 Resources – continued

General English

Novel: Fahrenheit 451 (ISBN 9781 4516 673319)
Movie: Bladerunner on *ClickView*
Play: Macbeth (ISBN 07645 8572)
Movie: Macbeth on *ClickView*
Printing: x 100 pages

General Mathematics

Textbook: Jacaranda Maths Quest – General Mathematics 12
Lined paper x 20 sheets
Graph paper x 20 sheets
Printing: x 75 pages

Health

Printing x 50 pages

Industrial Graphics

Headsets
Pencils
Fine Liners
A3 paper

Legal Studies

Textbook: Legal Studies Textbook 3 & 4
Textbook: ATAR Notes Textbook
Lined Paper
Whiteboard marker
Noise cancelling headphones
Podcast equipment
Printing: x 20 pages

Literature

Movie: Raise the Red Lantern on *ClickView*
Play: King Lear
Novel: In Cold Blood (ISBN 9780 6797 45587)
Printing: x 100 pages

Marine Science

Book: Coral Reefs and Climate Change
Snorkelling set
Stinger suit
Dissection supplies (various fish, squid, prawns)
Dissection kit (scalpels, probe, scissors)
Gloves
Safety glasses
Lab coat
Butchers paper
Coloured paper
Coloured markers
Whiteboard markers
Printing: x 150 pages

Year 12 Resources – continued

Mathematical Methods

Textbook: Jacaranda Maths Quest - Mathematical Methods 12
Lined paper x 20 sheets
Graph paper x 20 sheets
Printing: x 75 pages

Modern History

Textbook: Modern History Textbook 3 & 4
Textbook: ATAR Notes Textbook
Textbook: Problems and Issues in Modern History Textbook
Textbook: China and Revolution Textbook
Textbook: Tyrants Textbook
Inquiry Texts 1
Inquiry Texts 2
Foreign Correspondent Resource
Lined Paper
Whiteboard marker
Noise cancelling headphones
Podcast equipment
Printing: x 20 pages

Music (General)

Keyboard
Electric guitar
Electronic tuner
Instrument cables
Headphones
Steinberg Audio interface
USB
Launchkey Midi keyboard
Printing: x 30 pages

Music in Practice (Applied)

Keyboard
Electric guitar
Electronic tuner
Instrument cables
Headphones
Steinberg Audio interface
USB
Launchkey Midi keyboard
Printing: x 30 pages

Philosophy & Reason

Whiteboard marker pens
Small whiteboard & eraser
Printing: x 40 pages

Year 12 Resources – continued

Photography

Suitable photography camera, lights, flash, MAC computers
Suitable lights, flash, MAC computers
Apple Mac computer
SD card readers
SD cards
Printing x 30 pages

Physics

Textbook: Oxford Physics Unit 3 and 4
Glassware - beakers, test tubes, measuring cylinders
Safety glasses
Batteries, magnets, string
Whiteboard markers
Butchers paper

Physical Education

Textbook: Oxford Senior Physical Education Unit 3 & 4
Textbook: MacMillan Senior Physical Education Unit 3 & 4
Volleyball equipment (markers, bibs, balls)
Touch football equipment (markers, bibs, balls)
Weights/fitness training equipment (*i.e.*, markers, stopwatch, heart rate monitor, GPS tracker, resistance bands, dumbbells, kettlebells, barbells, plate weights, treadmill, rower, ski erg, assault bike, swiss balls, medicine balls, slam balls, cable machine)
General sports equipment (*teacher choice of sport to learn - netball, water polo ball, basketball, AFL ball, rugby league ball, touch football ball, archery bow and arrows, futsal ball, football, European handball, nets/hoops, goals, bibs, markers etc.*)
Printing x 50 pages

Specialist Mathematics

Textbook: Jacaranda Maths Quest – Specialist Mathematics 12
Lined paper x 20 sheets
Graph paper x 20 sheets
Printing: x 75 pages

Social Community Studies

Lined Paper
Whiteboard marker
Noise cancelling headphones
Podcast equipment
Printing: x 20 pages



Year 12 Resources – continued

Visual Arts

A4 Art diary
Set of art pencils
Art eraser
Metal ruler
Concertina booklet
Watercolour paint set
Set of brushes
5 x Fine liner pens
Charcoal pencils
Scissors
Kiln clay
Air dry clay
Clay tool set
Acrylic paint set
A3 Cartridge Paper x 30 pages
A4 watercolour paper
Set of 3 stretched primed canvases (various sizes and shapes)
Canvas Apron
Inks (black and at least 3 additional colours)
Spray paint set x 10 colours
Craft knife
Cutting matt
Lino square silk cut
Lino tools
Stencil paper
Tracing paper
Hot glue gun
Hot glue gun sticks
Craft glue
Printing inks (5 colours)
Hard printing roller
Printing barren English & Literature Extension

Year 12 Resources – continued

Visual Arts in Practice

A4 Art diary
Set of art pencils
Art eraser
Metal ruler
Concertina booklet
Watercolour paint set
Set of brushes
5 x Fine liner pens
Charcoal pencils
Scissors
Kiln clay
Air dry clay
Clay tool set
Kiln Fire
Acrylic paint set
A3 Cartridge Paper x 30 pages
A4 watercolour paper
Set of 3 stretched primed canvases (various sizes and shapes)
Canvas Apron
Inks (black and at least 3 additional colours)
Spray paint set (10 colours)
Craft knife
Cutting matt
Lino square silk cut
Lino tools
Stencil paper
Tracing paper
Hot glue gun
Hot glue gun sticks
Craft glue
Printing inks (5 colours)
Hard printing roller