



OnGuard Safety Training

MAKING SENSE OF WORKPLACE SAFETY TRAINING

www.OnGuardSafety.com.au

OnGuard 'ACEProIndTECH' Product Guide

Training Units listed by Curriculum Pack

Our OnGuard ACEProIndTECH program is designed to specifically meet the needs of the Australian education sector.

ACEProIndTECH – At start-up there is one 'Teacher Registration' with a generic login used by all teachers. Each Curriculum Pack indicated is included in the initial subscription. It is a set offering. Changes are NOT permitted. ACEProIndTECH has an 'Annual Subscription' paid from the second year. You will be invoiced annually on your account anniversary.

Basic Technology Curriculum Packs

Basic Workshop Pack - (Suits Years 7 - 12)

(47 learning elements)

Equipment	Machines	Cordless Tools
Bottle Rocket Launcher	Bench & Pedestal Drill	Battery Drill
Compressed Air Equipment	Bench & Pedestal Grinder	Battery Jigsaw
Finishing Materials	Buffing Wheel	Battery Screwdriver
Knives – Utility/Craft	Scroll Saw	Dremel Tool
LPG Equipment		Oscillating Multi-tool
Metal Craft Tools		Staple Gun
Metalworking Handtools		
Spray Painting Booth		
Woodworking Handtools		
Power Tools - Corded	Safety	Plastics
Dremel Tool	Electronic Safety General	Fibreglassing
Drill Portable	General Workshop Safety	Heating Ovens
Electric Soldering Iron	Introduction to Workshop PPE	Hot Air Gun
Hegner Comb Jointing Machine	Machine Safety	Plastic Strip Heater
Hot Melt Glue Gun	Power Tool Safety	
Jigsaw	Workplace Safety Signs	
Oscillating Multi-tool		
Pyrography Hot Poker		
Staple Gun		



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Technology Curriculum Packs

Metal Technology Pack - (Suits Years 7 - 12)

(33 learning elements)

Machines

Belt Linisher – Grinder
Buffing Wheel
Drilling Machine – Geared Head
Drill-Mill Machine
Guillotine & Bench Shears
Hydraulic Press
Magnabend Folder
Metal Bandsaw – Vertical
Metal Bandsaw – Horizontal
Metal Abrasive Cut-Off Saw
Metal Cutting Circular Saw
Metal Turning Lathe
Milling Machine – Turret
Milling Machine – Horizontal
Pan Brake Folder
Pan Brake Hydraulic Folding Machine
Pipe and Tube Benders
Power Hacksaw
Shaping Machine
Sheet Metal Curving Rolls

Power Tools - Corded

Angle Grinder – 100mm
Nibbler

Heat Processes

Electric Arc Welder
MIG Welding Machine
Oxy Acetylene Equipment
Oxy Propane Equipment
Plasma Cutter
Soft Soldering Equipment
Spot Welder – Portable
Spot Welder – Fixed
TIG Welder

Cordless

Angle Grinder – 100/115mm
Nibbler



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Wood Technology Pack - (Suits Years 7 - 12)

(36 learning elements)

Machines	Power Tools - Corded	Cordless Tools
Bandsaw	Belt Sander >100mm	Planer
Belt Linisher	Planer	Laminate Trimmer
Blade Sharpener	Festo Domino Jointer	Nail Gun
Disc & Belt Sander Combo	Laminate Trimmer	Plate Connector
Disc Sander	Nail Gun	Orbital Sander
Dowelling Machine	Orbital Sander	Staple Gun
Drop Saw	Plate Connector	
Drum Sander	Random Orbit Sander	
Jointer Planer	Router	
Mortiser Machine	Staple Gun	
Panel Saw		
Radial Arm Saw		
Router Table - Sliding		
Router table - Fixed		
Spindle Moulder		
Table Circular Saw		
Vertical Spindle Sander		
Wall Saw		
Wide Belt Sander		
Wood Thicknesser		
Wood Turning Lathe		

Safety
Wood Machinery Safety