



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