



HAZARDS (short list)

Equipment:

Risk:

Minimise:

Equipment:	Risk:	Minimise:
AIR COMPRESSOR	<ul style="list-style-type: none"> *Noise *Dust *Air under pressure *Attached tools *Damaging Skin *Tripping *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Wear dust masks *Care when attaching/detaching tools *Care when using attached tools *Don't point air gun at skin or anyone else *Keep hoses tidy *Keep electrics in good serviced order
BANDSAW	<ul style="list-style-type: none"> *Noise *Dust *Cutting hands *Cut legs and Feet *Flying bark, wood, and chips *Long hair, loose clothing, jewellery becomes caught *Blades breaking *Electrocution 	<ul style="list-style-type: none"> *Use ear muffs *Dust extractor or wear dust mask *Use pusher to guide wood when cutting *Keep hands in safe position when cutting *Wear hard topped boots/shoes at all times. *Remove or secure wood & loose bark, use props. *Wear eye protection at all times *Tie back loose/long hair *Do not wear rings, watches, chains etc. *Do not put blade under strain or bend * Keep electrics in good serviced order
LATHES & TOOLS	<ul style="list-style-type: none"> *Dust *Detached equipment *Chucks and jaws *Flying bark, wood, and chips *Wood dislodging *Long hair/loose clothing *Jewellery *Dig-ins/incorrect tool use *Hands/fingers caught *Dropping tools/cutting skin *Cutting legs and feet *Lifting strains back *Electrocution 	<ul style="list-style-type: none"> *Wear dust mask *Mount equipment to safety standards *Check that chuck and jaws are secure *Wear eye protection at all times *Mount wood correctly, take precautions if there are voids and cracks *Use hair net and long sleeves to be done up *Do not wear jewellery while working at lathe *Take care with tools, follow correct practice *Care needed when near moving machinery *Put tools back on rack when not in use. *Use hard topped closed in boots/shoes at all times *Use props to assist with lifting * Keep electrics in good serviced order
BENCH GRINDERS	<ul style="list-style-type: none"> *Disk not installed correctly *Disk comes off in use *Disk disintegrates in use *Flying metal or disc chips *Loose clothing/long hair entangled *Hands/fingers caught *Burns/cuts from abrasives *Wheel rotates after switch-off *Electrocution 	<ul style="list-style-type: none"> *Check correctly installed prior to use *Check fitting before use *Check condition before each use *Don't sharpen on the side of a stone *Wear eye protection at all times *No loose clothing/hair must be tied back *Keep hands away from moving parts *Keep hands clear of abrasives when moving *Keep hands away from moving parts *Keep electrics in good serviced order

SANDER/LINISHER	<ul style="list-style-type: none"> <i>*Moving belts/disks</i> <i>*Dust</i> <i>*Flying objects</i> <i>*Hands/fingers caught</i> <i>*Loose clothing entangled</i> <i>*Long hair/beards entangled</i> <i>*Sharp tools</i> <i>*Electrocution</i> 	<ul style="list-style-type: none"> <i>*User care required at all times</i> <i>*Dust extractor on or wear dusk mask</i> <i>*Wear eye protection at all times</i> <i>*User care required at all times</i> <i>*Do not use machinery if wearing loose clothing</i> <i>*Long hair must be tied back.</i> <i>*Wear hard boots/shoes when using tools</i> <i>* Keep electrics in good serviced order</i>
ELECTRICAL HAND TOOLS	<ul style="list-style-type: none"> <i>*Using with lathe</i> <i>*Electrical testing club tools</i> <i>*Chucks keys if left in chuck</i> 	<ul style="list-style-type: none"> <i>*Keep electrical cords away from turning parts</i> <i>*Must have current electrical test attached</i> <i>*Unplug equipment when changing attachments.</i> <i>Never leave chuck keys in the chuck.</i>
VACUUM CLEANER	<ul style="list-style-type: none"> <i>*Tripping, slipping, falling</i> <i>*Back strain from overuse</i> <i>*Dust nuisance</i> 	<ul style="list-style-type: none"> <i>*Keep cords and hoses tidy</i> <i>*Minimise time leaning over vacuum cleaner</i> <i>*Use suitable mask</i>
HOT WATER URN	<ul style="list-style-type: none"> <i>*Hot water scald</i> <i>*Electrocution</i> 	<ul style="list-style-type: none"> <i>*Take care when using hot water</i> <i>*Maintain in good order</i>
CHEMICALS	<ul style="list-style-type: none"> <i>*Vapour in eyes</i> <i>*Splashing onto skin/eyes</i> <i>*Burns from chemicals</i> <i>*Poisoning from oral/skin contact</i> <i>*Inhaling dangerous fumes</i> 	<ul style="list-style-type: none"> <i>*Use suitable goggles/mask</i> <i>*Use protective clothing/goggles/mask</i> <i>*Use gloves and other protective clothing</i> <i>*Use gloves and keep locked away when not in use</i> <i>*Always use safety mask.</i>
GENERAL	<ul style="list-style-type: none"> <i>*Drinking/taking drugs & alcohol</i> <i>*Slipping, tripping, falling</i> <i>*Embellishing with hot metals</i> <i>*Burns from hot glue gun</i> 	<ul style="list-style-type: none"> <i>*Never use machinery under the influence of drugs or alcohol.</i> <i>*Keep you shop floor clear of rubbish and cords</i> <i>*Use heavy gloves when using hot metals</i> <i>*Use gloves when using hot glue gun</i> <i>*Wear closed-in shoes at all times</i>
ROOM ENVIRONMENT	<ul style="list-style-type: none"> <i>*Dust nuisance</i> <i>*Heat/cold</i> <i>*Trip hazards</i> <i>*Accessing seating area</i> <i>*Slips and falls</i> 	<ul style="list-style-type: none"> <i>*Keep extractors on when making dust</i> <i>*Use air conditioners as required</i> <i>*Keep cords and hoses covered in walkways</i> <i>*Use hand rails when accessing seating area.</i> <i>*Take care when walking on SAWG site.</i>

Each user of this list needs to add or delete sections as may be appropriate to the premises and machinery in those premises.