* Introduction
* Clothing and PPE:
	+ Hair, jewellery, cuffs
	+ Footwear
	+ Eye protection
	+ Mask / extraction
* Parts of lathe
	+ Bed
	+ Headstock & mandrel
	+ Motor & drive belt
	+ Tailstock & barrel
	+ Toolrest & saddle
	+ Locking levers
	+ On/off - electrics
* Accessories
	+ Centres
	+ Chucks
	+ Faceplates
* Care of lathe
* Selecting wood
	+ Defects – star shake, heart shake, ring shake, knots
	+ Natural edge
	+ Hazardous timbers
	+ Size
	+ Shaping/ preparing stock before turning
	+ Wet vs dry
* Mounting stock
	+ Tailstock pressure
	+ Positioning toolrest- height, overhang, distance from work, locked. Stop lathe to adjust
	+ Changing speeds
	+ Speed, Aside, Fastened, Eye protection, Revolve = SAFER
* Holding the tools
* Tools
	+ Roughing gouge
	+ Spindle gouge
	+ Chisels
	+ Parting tool
	+ Bowl gouge
	+ Scrapers
* Laws of turning
	+ Speed depends on size, weight and length of wood
	+ Toolrest – the tool must be on the rest *before* the timber is engaged and must remain on the rest whenever in contact with the wood
	+ Bevel rubbing behind the cut (for cutting tools only)
	+ The part of the tool in contact with the wood should have direct support from the toolrest
	+ Always cut downhill or with the grain. In bowl turning: outside work from small to large diameter, inside from large to small
	+ Scrapers must be kept flat on the toolrest and with handle above cutting edge
* Sanding, finishing and drilling
	+ Dust
	+ Remove toolrest
	+ Hand position
	+ Burns
	+ Drilling speeds
* Common causes of injury
	+ Incorrect technique
	+ Taking unnecessary risks
	+ Lack of concentration or tiredness
* Care of tools
	+ Safe grinding
	+ Grinding angles
* Q&A