

# George Freeman Biography

Grew up in Boyd, Texas on the Trinity River Bottoms farm land and woods  
Owner of Creative Concepts in Landscaping in Dallas for several years, which was a complete design/landscape/irrigation/stone laying business  
Also had a companion nursery growing operation for trees and shrubs in East Texas at the same time.

Dallas Fireman for 45 years, retired in June 2015

Enjoys woodworking and woodturning in my shop

Owns a sawmill and chainsaw mill used to cut specialty lumber sizes, **slabs to 5 ft. wide and beams to 22 ft. long.**

Spends a lot of the time in the woods gathering trees for the saw mill and logs to turn into turning blanks. Currently stocks **33 different species** of trees for woodturning.

Member:                   Hunt County Woodturners.  
                                  Dallas Area Woodturners

## Contact Information:

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# Finishing

## Your Woodturning Project

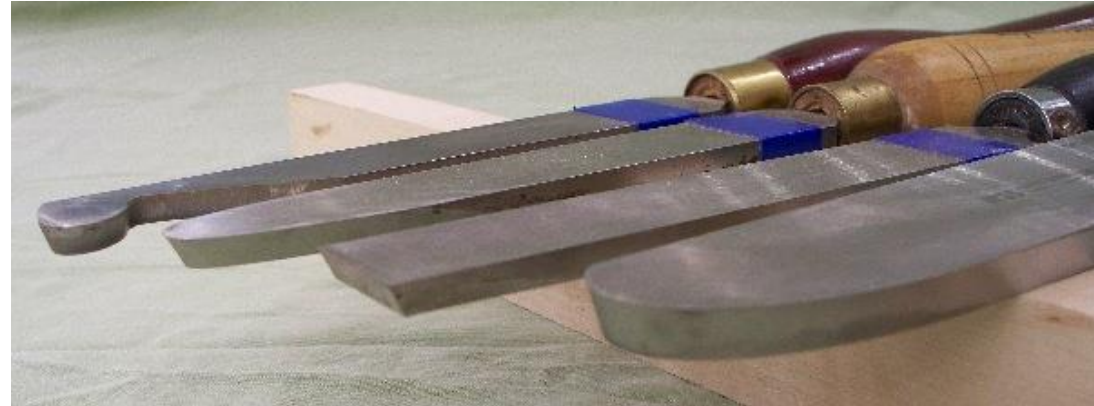


# Scrapers

Card scrapers



Tool scrapers



Texas scrapers



# Sand Paper

United States **CAMI** (Coated Abrasive Manufacturers Institute, now part of the Unified Abrasives Manufacturer's Association)  
European **FEPA** (Federation of European Producers of Abrasives) ("P" grades).

## Grit size table

	ISO/ <b>FEPA</b> Grit designation	<b>CAMI</b> Grit designation	Average particle diameter in micrometres (µm)
<b>MACROGRITS</b>			
<b>Coarse</b> (Rapid removal of material)	P40	40	425
<b>Medium</b> (sanding bare wood in preparation for finishing, for gentle removal of varnish, also used for skateboard grip tape)	P60	60	265
	P80		269
		80	201
			190
<b>Fine</b> (sanding bare wood in preparation for finishing, not suitable for removing varnish or paint from wood, use for cleaning plaster and water stain from wood)	P100		162
		100	140
	P120		125
		120	115
<b>Very Fine</b> (sanding of bare wood)	P150		100
	P180	180	82
	P220	220	68

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# Finishing Tools

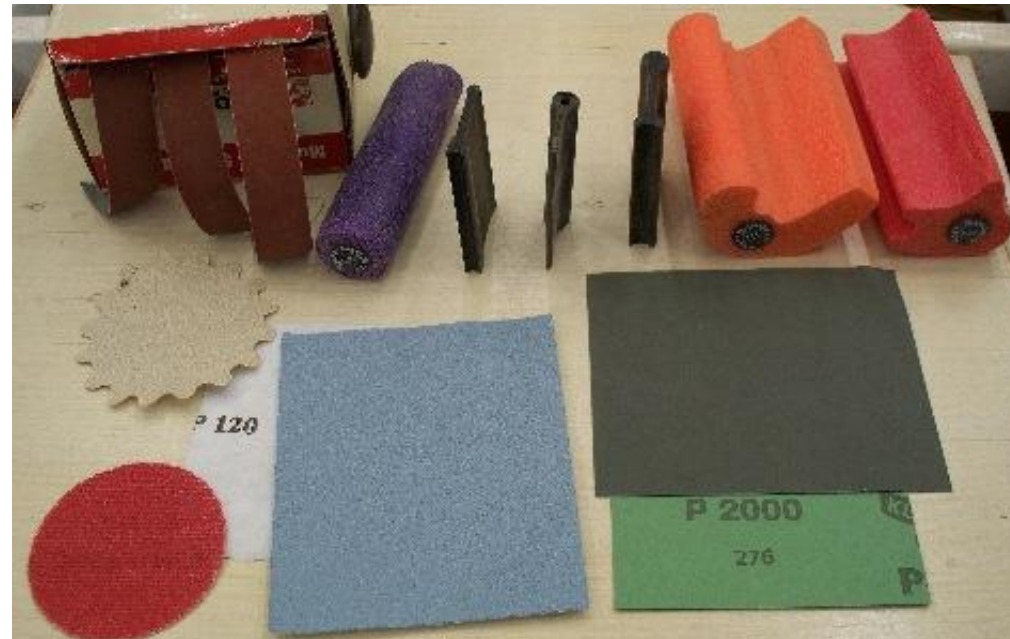
Random orbit sander



Sanding blocks (Square or round)



Special sanding tools for inside and difficult curves



# Types of Protective Finishes

- Waxes
- Oils (drying oils)
- Oils/ Varnish mixes
- Shellac
- Lacquer
- Varnishes (includes polyurethane)

Do not put ANY of the above finishes on cutting boards, finishes provides places for bacteria to hide. After using, wash with bleach to kill bacteria.

# Applying the Finish

Wipe on (the rag method)

Brush on (with a good brush)

Spray on – rattle can

Spray on – spray gun

