

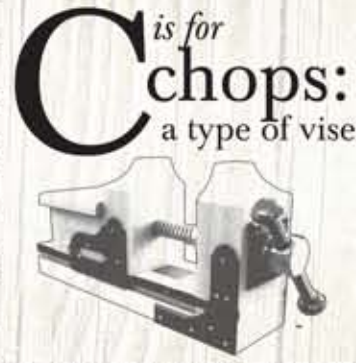
A is for architrave:
ornamental mouldings around
a door or window frame, covering the joint between the frame and plaster



B is for bench dog:
a peg standing proud of the bench surface



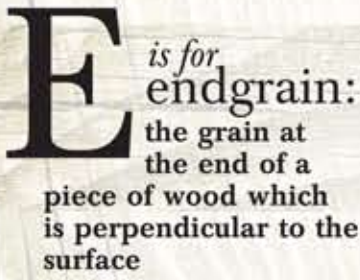
C is for chops:
a type of vise



D is for dado:
a slot made across the grain



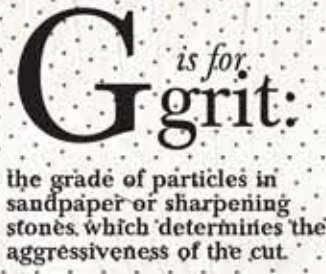
E is for endgrain:
the grain at the end of a piece of wood which is perpendicular to the surface



F is for foxing:
a yellow-brown discoloration of wood due to fungal infection



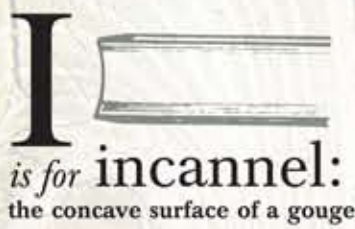
G is for grit:
the grade of particles in sandpaper or sharpening stones which determines the aggressiveness of the cut.



H is for heart-shake:
a crack or split radiating out from the heartwood



I is for incannel:
the concave surface of a gouge



J is for jigsaw:
a power tool that forms circular cuts using a blade rapidly moving up and down



K is for kerf:
the gap left when material is removed by a saw



L is for Lath Art:
a type of Folk Art that uses Lath from old plaster and lath walls




THE ABCs of WOODWORKING

M is for mortice:
a cavity or hole in a piece of wood, meant to receive a tenon or a hinge



N is for nail:
a slim, pointed piece of metal fastener



O is for outcannel:
the convex surface of a gouge



P is for plane iron:
the cutting part of a hand plane



Q is for quarter-sawn:
a plank with growth rings perpendicular to the wider face



R is for riffler:
a paddle-shaped rasp (a long and flat steel tool with raised teeth for shaping wood)



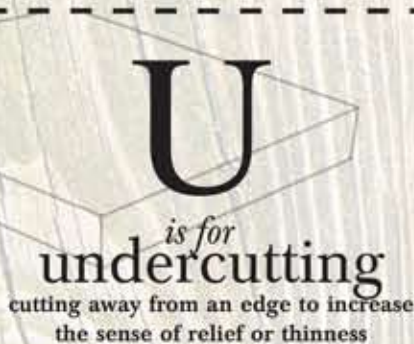
S is for seasoning:
reducing the moisture content of wood before working to prevent cracking, splitting, and other damage due to drying



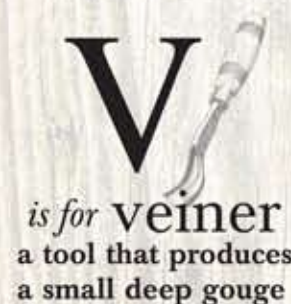
T is for tear out:
broken or torn fibers resulting from damage as the blade of a tool exits the cut




U is for undercutting:
cutting away from an edge to increase the sense of relief or thinness



V is for veiner:
a tool that produces a small deep gouge



W is for wood:
an organic material, a natural composite of cellulose fibers (which are strong in tension) embedded in a matrix of lignin which resists compression



XYZ
Bishop-Wisecarver gantry systems are used for CNC routing and carving equipment

