



ACROSS

- 3. A beveled cut along the edge of a piece of furniture. (Usually 45 degrees)
- 5. A small finishing nail up to 1" long.
- 6. A shaft, driven by the tool's motor that turns blades or other cutting tools.
- 12. A device used to make special cuts, guide a tool, or aid in woodworking operations.
- 13. The dead inner core of a tree. Usually much harder and darker than the newer wood.
- 14. When a workpiece is thrown back, in the opposite direction the cutter is turning.
- 15. The threaded arbor on a shaper that holds the cutters.
- 16. A decorative molding profile with a S shape.
- 17. The tendency for a blade to splinter the last part of a piece of wood during crosscutting.
- 18. The new wood in a tree that lies between the bark and the Heartwood. It is usually lighter in color and becomes heartwood as the tree ages. Also see heartwood.
- 19. A tool that allows you to drill a hole so that the head of a screw will sit flush with the face of a board.

DOWN

- 1. The outermost, protective layer, of a tree composed of dead cork and other elements.
- 2. The size, alignment, and color of wood fibers in a piece of lumber.
- 3. In a router, the sleeve that grips the shank of a bit.
- 4. A decorative wood figure caused by wavy grain. It is prized for its character and often used for musical instruments.
- 7. A small rounded, raised profile, routed along the edge of a board.
- 8. The vertical part of a raised panel door.
- 9. A type of manufactured plywood that is made from ground up and glued scrap wood. It is very dense, heavy, and flat.
- 10. A protrusion from a board that fits into a matching mortise to form a joint.
- 11. A piece of wood with thin "fingers" that hold a board against a fence or down against the table of a power tool, usually a table saw or router.