

Yellow = Junior
Blue = Senior

Name _____ School _____

Woodworking Tool Identification

Each tool has a number associated with it. Be sure to put the name of the tool and its function on the correct line. You will receive 2 points for correct identification, 1 point for correct spelling, and 2 points for correct function. The shaded columns are for judge's use only. Do not write in those columns. Please PRINT all your answers. You have 75 seconds to identify each tool.

#	Tool ID	ID (2 pt.)	Spelling (1 pts.)	Function (write in the letter from the list below)	Func. (2 pts.)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
Totals					

Total _____

*Back of Woodworking Tool Identification Score sheet

Correct identification of the items, function and spelling will be determined by the judges. The judge's decision is final. Spelling will be based on the following list. Answers must be PRINTED.

Equipment and function list:

Pliers	Router
Plane	Circular saw
Hammer	Table saw
Chisel	Band saw
Compass/Dividers	Drill press
Belt sander	Jointer
Jig saw	Wood lathe
Saber saw	Disc and belt sander
Awl	Radial arm saw
Drill handle	Tape measure
Brace and Bit	Electric hand planer
File	Bench grinder
Screw driver	Reciprocating saw
Square	Hand saw
Electric sander	Electric hand drill

- A. Hand tool used for cutting joinery
- B. Hand tool used to make center points
- C. Manual too used to drill small holes
- D. Manual tool used to drill large holes
- E. Manual tool used for layout and marking points
- F. Manual tool used for driving nails
- G. A multipurpose tool used for turning and loosing objects
- H. A manual tool used to smooth the surface of wood
- I. A manual tool used for shaping wood and sharpening some tools
- J. A manual tool used for turning screws
- K. A tool used for marking and inspecting perpendicular cuts
- L. An electric hand tool used for cutting irregular shapes
- M. A manual tool used for cutting objects into pieces
- N. A tool used for measuring long objects and marking positions of cuts
- O. An electric hand tool used for smoothing surfaces before finishing
- P. An electric hand tool used for drilling holes
- Q. An electric hand tool used for cutting irregular shapes
- R. A machine used for cutting very detailed irregular shapes
- S. An electric hand tool used for smoothing and flattening surfaces and edges
- T. A hand tool used for smoothing or removing wood from the edge of a door
- U. An electrical hand tool used for profiling the edge of a piece of wood
- V. A hand held electrical tool used for cutting wood into pieces
- W. A machine used for cutting circles and irregular shapes
- X. A machine used for drilling precise holes in objects
- Y. A powerful machine used for smoothing and straitening a surface on a piece of wood
- Z. A machine used to shape a cylindrical piece of wood
- AA. An electrical machine used to precisely cut wood
- BB. A machine used to smooth the ends and surfaces of wood
- CC. An electrical machine used to precisely cut wood across and with the grain
- DD. A machine used to sharpen metal woodworking tools