

Reference Materials

The following are suggested references for the 4-H wood science leader. They may be helpful in providing additional information about woodworking, finishing tools, wood science and technology, and related materials.

These references are not listed in any of the member manuals, so it is up to you to suggest to your group those references that you would like them to use. Some of the items listed here may be appropriate for youth and may be available at your local library.

- *Basic Woodworking*. Feirer, John L. (gr. 9–12) Peoria, IL: Bennett Pub. Co., 1978.
- *Basic Woodworking and Carpentry With Projects.* Clifford, Jerrold R. (pap. txt., illus.) Blue Ridge Summit, PA: Tab Books, 1980.
- *Basic Woodworking Projects.* McGinnis, Harry and M. J. Ruley. (gr. 7–9) Bloomington, IL: McKnight Pub., 1959.
- *Bench Woodwork.* Feirer, John L. (gr. 7–9) New York, NY: Charles Scribner's Sons, 1978. Text and workbook available.
- *Canadian Woods: Their Properties and Uses.* Mullins, E. J. and T. S. McKnight. 3rd ed. Toronto, Canada: University of Toronto Press, 1981.
- *Carpentry for Beginners.* Hayward, Charles E. Drake Home Craftsman Series (illus.). Verplanck, NY: Emerson Books, 1969.
- *Carpentry for Children.* Walker, Lester. (illus.) New York, NY: Overlook Press, 1982.
- Carpentry for Kids. Herda, D. J. and Judy B. (gr. 4 up, illus.) New York, NY: Messner, 1980.
- *Complete Book of Wood Finishing.* Sharff, Robert. 2nd ed. (illus.) New York, NY: McGraw-Hill, 1974.
- *Farm Builders Handbook.* Lytle, R. J. 3rd ed. New York, NY: McGraw-Hill, 1981.
- *Forest Products and Wood Science: An Introduction.* Haygreen, John G. and James Bowyer. (illus.) Ames, Iowa: Iowa State University Press, 1982.
- *How To Do Your Own Wood Finishing.* Hand, Jackson. 2nd ed. Popular Science Skill Book. New York, NY: Harper & Row, 1976.
- *If I Had A Hammer.* Woodworking With Seven Basic Tools. Lasson, Robert. (gr. 4 up, illus.) New York, NY: Dutton Pub., 1974.
- *Industrial Arts Woodworking*. Feirer, John L. (gr. 9–12) Peoria, IL: Bennett Pub. Co., 1977.

- Making Toys in Wood. Hayward, Charles H. (rev. ed., illus.) New York, NY: Sterling Pub., 1980.
- Making Wooden Toys. Blizzard, Richard (illus.) New York, NY: Sterling Pub., 1982.
- *Practical Woodwork.* Hayward, Charles H. (gr. 9 up, illus.) Verplanck, NY: Emerson Books, 1967.
- Projects in Wood Furniture. Douglass, Harvey J. (gr. 7 up, rev. ed., illus.) Bloomington, IL: McKnight Pub., 1967.
- What Wood is That? A Manual of Wood Identification. Edlin, Herbert L. (illus.) New York, NY: Viking Press, 1969.
- Wood As A Building and Hobby Material: How to Use Lumber and Wood Base Panels and Round Wood Wisely in Construction for Furniture and as Fuel. Kubler, Hans. New York, NY: John Wiley & Sons, 1980.
- Wood Handbook: Wood As An Engineering Material. USDA Forest Products Laboratory. Agriculture Handbook #72. Washington, DC: Government Printing Office, 1974.
- *Wood Materials and Processes*. Feirer, John L. (illus.) New York, NY: Charles Scribner's Sons, 1976.
- *Wood: Materials and Processes.* Feirer, John L. (gr. 7–12, rev. ed.) Peoria, IL: Bennett Pub. Co., 1980. Student and teacher edition available.
- *Wood Structure and Identification.* Core, Harold A. et al., (pap. txt., illus.) Syracuse, NY: Syracuse University Press, 1979.
- *The Woodworker's Pocket Book.* Hayward, C. and R. Lento. (illus.) Englewood Cliffs, NJ: Prentice-Hall, 1982.
- *Woodworking for Kids.* Torre, Frank. (gr. 3–7) New York, NY: Doubleday & Co., 1978.
- *Woodworking for Kids.* Starr, Richard (illus.) Newtown, CT: Taunton Press, 1982.
- Working With Wood. Background Information. Parker, Sheila. Science 5–13 series (illus.) Milwaukee, WI: Raintree, 1977.
- *Working With Wood. Stages 1 & 2.* Parker, Sheila. Science 5 13 series (pap. txt., illus.) Milwaukee, WI: Raintree, 1977.



Magazines

The following magazines may have dimensioned plans for woodworking projects and are usually available at your local magazine stand or library.

The Family Handyman Fine Woodworking Popular Mechanics Popular Science Woman's Day Workbench

Other Sources of Educational Aids

The following sources may have literature and/or audiovisuals available to help. Some items may be free; others may be available at cost. Write for a guide or catalog to what's available.

- American Plywood Association, P.O. Box 11700, Tacoma, WA 98411. "Plywood Publication Index." It covers films, pamphlets and plans that are available.
- American Forest Institute, 1619 Massachusetts Ave., N.W., Washington, D.C. 20036. Guide to forest industries, educational materials, movies, and slide show rentals.
- American Wood Council, 1619 Massachusetts Ave., N.W, Washington, D.C. 20036. Pamphlet, "Some Little Known Facts About Wood." Leaflet, "A Reader's Guide to Wood Products."
- American Paper Institute, 260 Madison Ave., New York, NY 10016. Guide to literature and audiovisuals.
- Craft Patterns Studio, 2200 Dean Street, St. Charles, IL 60174. Write for information on woodworking plans and craft patterns.
- Directions Simplified, Inc., P.O. Box 215, Briarcliff Manor, New York 10510. Write for a catalog and order form for patterns and books. Audiovisuals may also be available.

Hardwood Plywood Manufacturers Association, 1825 Michael Faraday Dr., Reston, VA 22090. A list of hardwood plywood literature and plans is available.

Mastercraft Plans, Box 631, Park Ridge, IL 60068. "Popular Plans & Patterns."

National Forest Products Association, 1619 Massachusetts Ave., N.W., Washington, D.C. 20036. Write for information on free and inexpensive literature.

- National Particleboard Association, 2306 Perkins, Silver Spring, MD 20910. Write for information on free and inexpensive literature.
- Southern Forest Products Association, P.O. Box 52468, New Orleans, LA 70152. Write for a copy of "Everything You Always Wanted To Know About Southern Pine and Ought To!"—a catalog of consumer, technical, and educational literature, films, and services.
- Southern Forest Institute, 3395 Northeast Expressway, Suite 380, Atlanta, GA 30341. Booklet: "How Paper Comes From Trees"; also other aids.
- Stanley Tools, Educational Department, 600 Myrtle Street, New Britain, CT 06050. Write for information on woodworking plans and safety charts.
- Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Write for information on literature related to wood science, woodworking, and forestry.
- Weyerhaeuser Company, Box A, Tacoma, WA 98401. Write for information on literature and audiovisual aids relating to wood science and woodworking.
- Hand Tool Institute, 707 Westchester Avenue, White Plains, NY 10604. Write for information on the "Hand Tool Safety Guide to Selection and Proper Use"; also ask for information on any other related aids that are available.