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A Wood Reference List For Industrial Arts Instructors

Michael O. Hunt

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A Wood Reference List
For Industrial Arts Instructors

PURDUE UNIVERSITY
Cooperative Extension Service • Lafayette, Indiana
A Wood Reference List for Industrial Arts Instructors

Michael O. Hunt, Department of Forestry and Conservation

The following is a partial list of available leaflets, booklets, pamphlets, publications, and films on woodworking projects, uses of wood other than woodworking, and wood properties. The objective of this publication is twofold: first, to provide a source of ideas for class projects, and second, to form a basis for a more comprehensive study of wood uses.

The listed items are followed by the name and address of the organization from which they may be obtained. Requests should be sent directly to the designated sources of the desired items. There may be a nominal charge for those documents whose titles are not followed by (F), which designates it is free.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>SOURCE</th>
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</thead>
<tbody>
<tr>
<td>Finishing Hardwood Floors (F)</td>
<td>National Paint, Varnish and Lacquer Association</td>
</tr>
<tr>
<td></td>
<td>1500 Rhode Island Avenue Washington, D.C.</td>
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<tr>
<td>Save Your Home from the Menace of Moisture (F)</td>
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<tr>
<td>Outdoor Painting (F)</td>
<td>&quot;</td>
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<tr>
<td>Painting Hardboard (F)</td>
<td>&quot;</td>
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<tr>
<td>Finishing Wood Furniture (F)</td>
<td>&quot;</td>
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<tr>
<td>Today's Better Schools Are Built of Wood (F)</td>
<td>West Coast Lumbermen's Association</td>
</tr>
<tr>
<td></td>
<td>1410 S.W. Morrison Street, Portland, Oregon, 97205</td>
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<tr>
<td>The Lumber Contents of a Douglas Fir Log (F)</td>
<td></td>
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<tr>
<td>Patios 'n' Decks (F)</td>
<td>&quot;</td>
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<tr>
<td>Fashions in Fences (F)</td>
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<tr>
<td>Beautiful Churches of Today (F)</td>
<td>&quot;</td>
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<tr>
<td>Modern Design with West Coast Lumber (F)</td>
<td>&quot;</td>
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<tr>
<td>Ideas in Space (F)</td>
<td>&quot;</td>
</tr>
<tr>
<td>Home Ports for Trailer Sailors (F)</td>
<td>&quot;</td>
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</tbody>
</table>
ITEM

The story of Pulp and Paper (F)

Products of the Tree Farm (F)

The Big Change in Schoolhouse
Materials is the Return to Wood! (F)

Boxes, Crates, An Important Factor in Your
Business (F)

How to Build Pole Type Frame Buildings

Western Pine's Fence Folio (F)

Plans and Projects (Price Sheet) (F)

Price List Sales Promotion & Technical Material (F)

How to Make A Small Home Larger with
Beautiful Hardwood Plywood (F)

Do It Yourself with Hardwood Plywood TV Trays
for Easy Entertaining (F)

Do It Yourself with Hardwood Plywood 3 Projects:
Planter, Desk, Hi-Fi (F)

Do It Yourself with Hardwood Plywood Bookcase--
Room Divider (F)

Index to Literature (F)

Plan Folders and Instruction Sheets Published by the
Douglas Fir Plywood Association (F)

Facts About Fir Plywood for Vo-Ag Teachers (F)

List of Plans and Order Form (F)

Design for A Hardwood Bench (F)

Wood Brick Strip Paneling--A New Way to Decorate
(F)

Use Red Oak and Hickory for Picnic Tables (F)

SOURCE

American Forest Products
Industries, Inc.
1816 N. Street, N.W.
Washington 6, D. C.

Southern Pine Association
National Bank of Commerce Bldg.
New Orleans, Louisiana, 70112

Western Pine Association
510 Yeon Building
Portland, Oregon, 97204

Hardwood Plywood Institute
2310 S. Walter Reed Drive
Arlington, Virginia, 22206

Douglas Fir Plywood Association
1119 A Street
Tacoma, Washington, 98402

Easi-Bild Pattern Company
31 Saw Mill River Road
Briarcliff Manor, New York, 10510

Central States Forest Experiment
Station
111 Old Federal Building
Columbus, Ohio, 43215
ITEM

Appalachian Hardwoods (F)

Appalachian Oak (Brochure #25) (F)

10 Most Frequently Asked Questions about Fine Cabinet Woods (F)

Fine Furniture Woods (F)

Fine Hardwood Veneers for Architectural Interiors (F)

The Story of Hardwood (F)

Hints to the Handyman (F)

Water Repellent Preservative Seal of Approval Program (F)

Plans for Summer Living (F)

Redwood at Poolside (F)

Physiology of Trees (F)

California Redwood: Its Properties and Uses (F)

The Gluing of California Redwood (F)

Garden Redwood (F)

Garden Redwood (3-c) (F)

The Machining of California Redwood (F)

Redwood Decks (F)

SOURCE

Appalachian Hardwood Manufacturers, Inc.
414 Walnut Street
Cincinnati, Ohio, 45202

Fine Hardwoods Association
666 N. Lake Shore Drive
Chicago, Illinois, 60611

American Hardwood Association
205 W. Wacker Drive
Chicago, Illinois, 60606

Masonite Corporation
29 North Wacker Drive
Chicago, Illinois, 60606

National Woodwork Manufacturers Assoc.
400 West Madison Street
Chicago, Illinois, 60606

Canadian Lumbermen's Association
27 Gouldbourn Avenue
Ottawa 2, Ontario

California Redwood Association
617 Montgomery Street
San Francisco, California, 94111
Here's How (F)  National Lumber Manufacturers Assoc.
1619 Massachusetts Avenue, N.W.
Washington 6, D. C.

Engineered Wood In Churches (F)  Timber Engineering Company
1619 Massachusetts Avenue, N.W.
Washington 6, D. C.

Wood Handbook  Superintendent of Documents
U.S. Government Printing Office
Washington, D.C., 20402

Mimeo F-42, Particleboard Industry--Facts and
References (F)  Mailing Room
AES Bldg., Purdue University
Lafayette, Indiana, 47907

Mimeo F-25, A Means for Providing Treated Wood
Products for Farm and Home Outdoor Use (F)  

Partial List of Publications for Furniture Manufac-
turers, Woodworkers, and Teachers of Wood
Shop Practice (F)  Forest Products Laboratory
Madison, Wisconsin, 53705

The New Architecture  California Redwood Association
16mm., sound, color
15 min.
617 Montgomery Street
San Francisco, California, 94111

A film study that glances briefly at a few of the design influences from earlier American
architects, and then explores some of the current architectural trends in greater detail.

Treasures in the Home  Fine Hardwoods Association
16mm., sound, color
13-1/2 min.
666 N. Lake Shore Drive
Chicago, Illinois, 60611

Shows how the domestic and exotic hardwoods of the forests are grown, harvested, and de-
veloped into beautiful furniture and paneling for the home.

Note: Borrower pays transportation from and to Chicago.

Faces and Figures  Hardwood Plywood Institute
16mm., sound, color
30 min.
2310 S. Walter Reed Drive
Arlington, Virginia, 22206

A story of foreign and domestic cabinet woods, from forest to furniture, architectural interiors
and interior decoration.

Note: Borrower pays transportation from and to Virginia.

The Southern Hardwoods
--Yours Forever  Southern Hardwood Producers, Inc.
16mm., sound, color
30 min.
805 Sterick Building
Memphis, Tennessee, 38103

A story of the Southern hardwood lumber industry, from logging in swamps and highlands to product manufacture.

Note: Borrower pays transportation from Memphis and return.
<table>
<thead>
<tr>
<th>FILM</th>
<th>DESCRIPTION</th>
<th>SOURCE</th>
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</thead>
<tbody>
<tr>
<td>The Lasting Gift</td>
<td>16mm., sound, color: 2 versions, 27 and 15 min.</td>
<td>Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112 (Tells of the continuing contribution of wood to mankind and modern uses of Southern pine in home, church, school and commercial-industrial construction.)</td>
</tr>
<tr>
<td>Glued-Laminated Wood Arches</td>
<td>16mm., sound, color, 13-1/2 min.</td>
<td>Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112 (Shows the fabrication and construction of one of the world's largest glued-laminated wood arches, spanning 247 feet in Jai Alai Fronton at West Palm Beach, Florida. Details the glued-lamination process.)</td>
</tr>
<tr>
<td>The Big Change</td>
<td>35mm., slide film, sound record, 8 min.</td>
<td>Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112 (Describes the importance of seasoned Southern pine in school construction.)</td>
</tr>
<tr>
<td>Southern Pine Story</td>
<td>35mm., sound record, 15 min.</td>
<td>Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112 (Describes the uses of Southern pine from manufacture to end product.)</td>
</tr>
<tr>
<td>This Is Lumber</td>
<td>16mm., sound, color, 21 min.</td>
<td>West Coast Lumbermen's Association 1410 S.W. Morrison Street Portland, Oregon, 97205 (Documents lumber's mighty role in the development of industry and service to civilization. Shows how, in ancient times, wood served for weapons and tools, then later for ships, wagons, military machines, homes, furniture, schools, churches and factories, and now doing more jobs than ever before.)</td>
</tr>
<tr>
<td>The Story of West Coast Lumber</td>
<td>Filmstrip, 76 frame, 35mm., color</td>
<td>West Coast Lumbermen's Association 1410 S.W. Morrison Street Portland, Oregon, 97205 (Deals with West Coast forest industry from tree farming and timber harvesting to lumber manufacturing and multiple uses.)</td>
</tr>
<tr>
<td>Operation Attic!</td>
<td>16mm., sound, color, 20 min.</td>
<td>Western Pine Association 510 Yeon Building Portland, Oregon, 97204 (Shows, step-by-step, how a young couple transforms their unfinished attic into a useful upstairs.)</td>
</tr>
<tr>
<td>The UNICOM Method of House Construction</td>
<td>16mm., sound, color, 20 min.</td>
<td>National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D.C. (Shows how Unicom Method of House Construction provides a uniform basis for manufacturing house components. Features construction of two complete house shells, from installing floor joists to applying the siding.)</td>
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<tr>
<td>FILM</td>
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<tr>
<td>Comparative Fire Test on Wood and Steel Joists</td>
<td>16mm., sound, color, 10 min.</td>
<td>National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. C.</td>
</tr>
<tr>
<td>(Provides building designers and owners with reliable information on the comparative behavior of unprotected wood and steel joists. Shows results of a fire test in which wood joists and steel joists were exposed simultaneously to identical fire conditions.)</td>
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</tr>
<tr>
<td>Comparative Fire Test on Timber and Steel Beams</td>
<td>16 mm., sound, color, 15 min.</td>
<td>National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. C.</td>
</tr>
<tr>
<td>(Illustrates an actual test on the fire resistance of glued-laminated timber and steel 'T' beams.)</td>
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<tr>
<td>Environment for Learning</td>
<td>16mm., sound, 13 min.</td>
<td>National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. C.</td>
</tr>
<tr>
<td>(A film designed to interest the general public as well as architects and school planners in the advantages of modern wood school construction. Has many examples of successful wood school designs and wood products in use.)</td>
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<tr>
<td>Blueprint for Better Schools</td>
<td>16mm., sound, color, 22 min.</td>
<td>National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. S.</td>
</tr>
<tr>
<td>(Vividly shows use of wood in school design and construction, with actual size sets of architectural details and wood products. Includes many colorful examples of modern wood schools throughout the country. Produced especially for school boards, architects, engineers and builders.)</td>
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<tr>
<td>Modern Timber Construction</td>
<td>35 color slides, 20 min. script</td>
<td>American Institute of Timber Construction 1757 K Street, N.W. Washington 6, D. C.</td>
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<tr>
<td>(Features engineered timber construction in a variety of uses including churches, schools and commercial buildings. Available on free loan basis.) (Purchase price $10.00 plus postage.)</td>
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<tr>
<td>Fire Test</td>
<td>40 color slides, 25 min. script</td>
<td>American Institute of Timber Construction 1757 K Street, N.W. Washington 6, D. C.</td>
</tr>
<tr>
<td>(Depicts comparative fire tests of glued-laminated timber and steel beam. Available on free loan basis to professional, school and church groups.) (Purchase price $15.00.)</td>
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<tr>
<td>FILM</td>
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<tr>
<td>From Trees to Lumber</td>
<td>16mm., sound, 12-1/2 min.</td>
<td>American Forest Products Industries, Inc.</td>
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<td>1816 N Street, N.W.</td>
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<td>Washington 6, D. C.</td>
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<tr>
<td>(A forestry story with emphasis on harvesting ripe trees and growing new tree crops to provide all the lumber and other wood products the nation needs to remain strong and prosperous.)</td>
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<tr>
<td>From Trees to Paper</td>
<td>16mm., sound, 12-1/2 min.</td>
<td>American Forest Products Industries, Inc.</td>
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<td>Washington 6, D. C.</td>
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<tr>
<td>Mahogany--Wood of the Ages</td>
<td>16mm., sound, color, 28 min.</td>
<td>Mahogany Association, Inc.</td>
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<td>666 N. Lake Shore Drive</td>
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<td>Chicago, Illinois, 60611</td>
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<tr>
<td>(Starting with scenes of great beauty as natives fell the giant mahogany tree in darkest Africa and the jungles of Central America, the film carries on through the lumber and veneer manufacturing processes to showings of the furniture end product. Includes decorator scenes of traditional and contemporary styles and finishes.)</td>
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<tr>
<td>Meeting Competition</td>
<td>64 slides, 20 min.</td>
<td>National Building Material Dealers Service Corporation</td>
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<tr>
<td>with Component Built Homes</td>
<td></td>
<td>Suite 302 Ring Building</td>
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<tr>
<td></td>
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<td>Washington 6, D. C.</td>
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<tr>
<td>(Shows how to make component parts and use them to reduce cost of home building.)</td>
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<tr>
<td>New Horizon for Wood</td>
<td>16mm., sound, color, 28 min.</td>
<td>State University College of Forestry at Syracuse Univ.</td>
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<td>Syracuse, New York.</td>
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<tr>
<td>Mechanism of Moisture Movement in Wood</td>
<td>16mm., sound</td>
<td>State University College of Forestry at Syracuse Univ.</td>
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<tr>
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<td>Syracuse, New York.</td>
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<tr>
<td>Time of Change</td>
<td>13-1/2 min., 16mm., color</td>
<td>The American Hardboard Association</td>
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<td>205 West Wacker Drive</td>
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<td></td>
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<td>Chicago, Illinois, 60606</td>
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State of Indiana, Purdue University
and the United States Department of Agriculture Cooperating
H. G. Diesslin, Director, Lafayette, Indiana
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