

**BOOKS ON THE MANUAL  
ARTS; THE  
MANUAL ARTS PRESS,  
PEORIA ILLINOIS, 1915**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649306992

Books on the Manual Arts; The Manual Arts Press, Peoria Illinois, 1915 by Various

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd.  
Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

[www.triestepublishing.com](http://www.triestepublishing.com)

**VARIOUS**

**BOOKS ON THE MANUAL  
ARTS; THE  
MANUAL ARTS PRESS,  
PEORIA ILLINOIS, 1915**



*Manual Arts Press, Peoria, Ill.*

# BOOKS ON THE MANUAL ARTS



## FOREWORD

The purpose of this book is to assist teachers in securing the best, and just the books on the manual arts, which are suited to their needs. The description given is necessarily brief. Should additional information be desired, this will be freely given and without cost or obligation. If requested, assistance will also be given in the selection of textbooks, reference books, and manuals for both teachers' and students' use. The Subject Index on page 3 and the Author and Title Index on page 60 will be found convenient helps in locating titles of interest.

To instructors in normal schools and colleges, additional copies of this book will be mailed free for distribution to interested students. With your request, state the number you can use to advantage.

"Book News," published periodically by THE MANUAL ARTS PRESS, contains news regarding publications which have appeared since the last issue of "Books on the Manual Arts." It will be mailed free as published to any address. Send us a post card, and your name will be placed on the mailing list.

## THE MANUAL ARTS PRESS

PEORIA, ILLINOIS

1915



FROM "PAYNES ART METALWORK WITH INEXPENSIVE EQUIPMENT"

## SUBJECT INDEX

SEE ALSO AUTHOR AND TITLE INDEX, PAGE 60.

	PAGE		PAGE
AGRICULTURE .....	5	Joinery .....	53
Architectural Drawing.....	15	Laundry Work.....	33
ART CRAFTS .....	6	Leather Work.....	6
ART AND DESIGN.....	9	Lettering .....	15
Art Metalwork.....	6	Machine Design.....	19
Automobiles .....	57	Machine Drawing.....	19
Basketry .....	25	Machine Shop Work.....	39
Benchwork .....	53	Machine Tool Work.....	39
Bookbinding .....	6	MANUAL TRAINING.....	35
BUILDING ARTS.....	13	MATHEMATICS .....	37
Cabinet Work.....	53	METAL AND METALWORKING.....	39
Carpentry .....	13	Millinery .....	45
Cement Construction.....	43	MISCELLANEOUS .....	57
Clay Working.....	25	Modeling .....	43
Clothing .....	45	Molding .....	39
Color .....	9	Paper and Cardboard.....	25
Concrete Construction.....	13	PATTERN-MAKING .....	41
Cooking and Serving.....	29	Perspective .....	9
DECORATIVE ARTS.....	15	PLASTIC ARTS.....	43
Design .....	9	Paster and Plastering.....	13
DOMESTIC TRAINING.....	15	Plumbing .....	13
DRAWING, ARCHITECTURAL.....	15	Pottery .....	43
DRAWING, MACHINE.....	19	PRINTING ARTS.....	43
DRAWING, MECHANICAL.....	21	Printing Materials .....	43
Electricity .....	57	Proof-Reading .....	43
ELEMENTARY HANDWORK.....	25	Punctuation .....	43
Farm Buildings.....	5	Sanitation .....	33
Farm Machinery.....	5	Sewing and Needlework.....	45
Farm Metalworking.....	5	Sheet-Metalwork .....	39
Farm Woodworking.....	5	Sketching .....	9
Freehand Drawing.....	9	Stenciling .....	6
FOOD AND FOOD PREPARATION.....	29	Structural Drawing.....	15
Foods and Dietetics.....	29	TEXTILE ARTS.....	45
Forging .....	39	Textiles .....	45
Foundry .....	39	Thin Woodworking.....	25
FURNITURE .....	31	Topographical Drawing.....	15
Furniture Design.....	31	VOCATIONAL TRAINING.....	47
Furniture Making.....	31	Vocational Education.....	47
Furniture Styles.....	31	Vocational Guidance.....	47
Gardening .....	5	Weaving .....	25
Gas Engines .....	57	WOOD AND TREES.....	51
Harnessmaking .....	5	Wood-Carving .....	6
HOME MAKING.....	33	Wood Pattern-Making .....	41
House Decoration.....	33	Wood-Turning .....	41
Household Management.....	33	WOODWORKING .....	53
Inventions .....	57	Working Drawings of Furni- ture .....	38
Iron and Steel.....	57		
Jewelry .....	6		

## IMPORTANT

**A**NY book listed in this catalog will be sent to any part of the world, transportation prepaid, on receipt of the price. The prices given are postpaid, which on net books amounts to a discount of approximately 10%. We will secure and forward, at the publishers' list price, any book published on the manual arts or kindred subjects.

We are always pleased to quote prices on lists of books for personal or school libraries. On ten or more books, whether selected from this catalog or not, we can quote a discount effecting a considerable saving.

In ordering, please give the exact title of the book and your COMPLETE ADDRESS, including post-office, street and number, or rural route number, and express office. If books are published in more than one volume, or in different styles of binding, state which is desired.

We ship by mail or express, whichever is the cheaper. This is determined after shipments have been weighed and comparison of rates made. **IF DELIVERY CANNOT BE MADE TO YOU EITHER BY PARCEL POST OR EXPRESS, BE SURE TO INDICATE CLEARLY IN YOUR ORDER.**

Remittances should accompany all orders. Remit in Chicago or New York exchange, or by postal or express money orders. We will accept stamps for small amounts. Make all remittances payable to **THE MANUAL ARTS PRESS.**

Careful attention to the foregoing will facilitate the shipment of your order.

---

---

## GUARANTEE

When cash accompanies an order for any books listed in this catalog, the purchaser may, for any reason whatsoever within ten days after the books have been received, return any or all of them and his money will be refunded promptly.



## Agriculture

**Farm Buildings, Farm Machinery, Farm Metalworking, Farm Woodworking, Harness Making, Gardening. See also Architectural Drawing, Woodworking, Metal and Metalworking.**

**Davidson and Chase      Farm Machinery and Farm Motors**  
A textbook treating of the modern machines and motors used on the farm. 376 illustrations, 504 pages.      \$2.00

**Farm Buildings**  
A compilation of plans for farm barns and other buildings. Illustrated with photographs, floor plans and elevations. 354 pages. Size 7 $\frac{1}{4}$  x 10 $\frac{1}{4}$ .      \$2.00

**Fiske, G. B.      Poultry Architecture**  
A treatise on poultry buildings of all grades, styles and classes.      \$ .50

**Fiske, G. B.      Poultry Appliances and Handicrafts**  
Illustrated descriptions of a great variety of home-made nests, roosts, windows, ventilators, incubators, brooders, etc.      \$ .50

**Haslück, Paul N.      Harness Making**  
A popular handbook treating of the tools, materials and processes used in harness making.      \$ .50

**Hemenway, H. D.      How to Make School Gardens**  
\$1.00

**Holmstrom, J. G.      Standard Blacksmithing, Horseshoeing and Wagon Making**  
An illustrated practical treatise by a successful blacksmith.      \$1.00

**Powell, Edwin C.      Barn Plans and Out Buildings**  
A comprehensive treatise of all forms of barns and farm buildings. A valuable book of reference for the student of agriculture and for the practical farmer.      \$1.00

**Powell, F. E.      Wind Mills and Wind Motors**  
Contains many good ideas valuable to the student of agriculture. Illustrated with working drawings.      \$ .50

**Verrill, A. Hyatt      Knots, Splices and Rope Work**  
Gives simple directions for making all the most useful and ornamental knots in common use.      \$ .50

---

WE CAN SUPPLY ANY BOOK IN PRINT ON THE MANUAL ART

## Art Crafts

Art Metal Work, Bookbinding, Jewelry, Leather Work, Stenciling, Wood-Carving. See also Woodworking, Furniture, Elementary Handwork.

- Adams, John D.** **Metal Work and Etching**  
A handbook illustrated with photographs and working drawings. Tells how to make such articles as desk sets, hinges, drawer pulls and arts and crafts jewelry. \$ .50
- Adam and Evans** **Metal Work**  
A handbook for teachers and students. It outlines a course of study and gives much information on tools and equipment, tool processes, methods of teaching, etc. 332 pages. One of the best books on the subject. \$1.40
- Bailey, Henry Turner** **Booklet Making**  
A handbook for grade, art and art-craft teachers giving all the steps in making a booklet from the selection of material to the finished product. \$ .75
- Bean, Florence O.** **Bookbinding for Beginners**  
A teachers' manual outlining a course of 14 problems in elementary bookbinding. It is based on the work done in the fifth grade of Boston Public Schools. \$1.25
- Cockerell, Douglas** **Bookbinding, and the Care of Books**  
A well-written and fully illustrated book on the technical processes of bookbinding by a famous English binder. (Artistic Craft Series.) \$1.25
- Cunynghame, H. H.** **Theory and Practice of Art-Enameling on Metals**  
A complete treatise for reference use. \$2.00
- Davidson, P. Wylie** **Educational Metalcraft**  
A practical treatise on Repoussé, Fine Chasing, Silver Smithing, Jewellery and Enamelling. \$1.40
- Hasluck, Paul** **Wood Carving**  
This book treats of the processes, tools and appliances used in wood-carving. It contains photographs of old work. \$3.00
- Hooper, J., and Shirley, A. J.** **Handcraft in Wood and Metal**  
A valuable reference book on craftwork in wood and metal. It treats of historic craftwork, materials used in handicrafts, designing, decorative processes, the historical development of tools, the theory of the cutting action of tools, and the equipment of the school workshop. It is notable because of its application of design to handwork. Beautifully bound and abundantly illustrated. See page 14. \$3.00
- Jack, George** **Wood-Carving, Design and Workmanship**  
An exposition of technical processes and the fundamentals of design. (Artistic Craft Series.) \$1.40

---

WE CAN SUPPLY ANY BOOK IN PRINT ON THE MANUAL ARTS

---

---

## Art Crafts

### Mickel, Adelaide

### Leather Work

A manual on art leather work for students, teachers, and art workers. It gives detailed descriptions of the various processes of working, treating of flat modeling, embossing or repousse, carved leather and cut work. It is well illustrated with photographs of finished work and working drawings of twenty useful and beautiful articles suitable for school and home work. See page 32. \$ .75

### Payne, Arthur F.

### Art Metalwork

A textbook written by an expert craftsman and experienced teacher. It treats of the various materials and their production, ores, alloys, commercial forms, etc.; of tools and equipments suitable for the work, the inexpensive equipment of the practical craftsman, and the correlation of art metalwork with design and other school subjects.

It describes in detail all the processes involved in making articles ranging from a watch fob to a silver loving-cup. It gives new methods of construction, new finishes, new problems. It is abundantly and beautifully illustrated, showing work done by students under ordinary school conditions in a manual training shop. The standard standard book on the subject. See page 8. \$1.50

### Pellew, Chas. E.

### Dyes and Dyeing

A book prepared especially with the needs of the craft worker and amateur dye users in mind. \$2.00

### Rathbone, R. LL. B.

### Simple Jewellery

A good historical outline of the subject with clear description of processes of designing and making jewelry of the commercial type. \$2.00

### Ried, Frederick W.

### Designs in Leather

A portfolio consisting of nineteen plates showing designs for useful articles adapted to school use. \$ .50

### Rose, Augustus F.

### Copper Work

A fully illustrated handbook for teachers and art metal workers. Tells you just "how to do it." \$1.50

### Rowe, Eleanor

### Practical Wood-Carving

This is an excellent book on the art of wood-carving. It is illustrated with photographs and drawings of tools, processes, and fine examples of carving. \$3.00

### Sanford, Frank G.

### The Art Crafts for Beginners

This book gives help to a beginner in the art crafts. In a practical way, it describes and illustrates elementary processes in sheet-metal work, leather work, pottery, basketry, bead-work, bookbinding, pyrography and work in thin wood. \$1.20

### Simmonds, Thomas C.

### Wood-Carving

An elementary treatise with suggestions on chip carving. \$ .50

### Stephenson, John W.

### Furniture Upholstering

A handbook for the upholsterer, valuable as a reference book to the manual training teacher. Deals in a simple way with elementary processes; is comprehensive and contains over 700 illustrations. \$3.50

### Whall, C. W.

### Stained-Glass Work

One of the admirable handbooks of the "Artistic Crafts Series." \$1.50

### Wilson, H.

### Silverwork and Jewelry

A good book for rather advanced students of metal work. Contains many good designs. (Artistic Crafts Series.) \$2.00

---

WE CAN SUPPLY ANY BOOK IN PRINT ON THE MANUAL ART