



INTERNATIONAL CORRESPONDENCE SCHOOLS
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Builders' Hardware

Prepared Especially for Home Study

By

I.C.S. STAFF

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Edition 2

Somebody Was Wrong

F. W. Woolworth, founder of the five-and-dime chain, was once hired as a janitor for fifty cents a day by a retail store owner who didn't think Woolworth had enough business sense to wait on customers.

The first time George Gershwin ever played the piano in the theater he was laughed off the stage by both the audience and his fellow actors.

Albert Einstein's teachers classified him as a dunce, and even his parents thought him backward.

And when Thomas A. Edison was in school he was always at the foot of his class because he couldn't remember his three R's. His teachers called him stupid and doctors predicted he'd have brain trouble.

* * *

There are always those who will say "Ah, what's the use? You'll never get anywhere."

But when you've got an *idea* . . . and you're convinced that it's *good* . . . *don't let anybody talk you out of it.*

YOU have an idea right now . . . and it's *good* . . . the idea that you're going to get somewhere . . . through study. **KEEP GOING**, like Woolworth and Gershwin and a host of others. And one day, sooner than you think, **YOU'LL ARRIVE.**

BUILDERS' HARDWARE

What This Text Covers . . .

1. STAIR HARDWARE Pages 1 to 12

Various items of rough hardware such as nails, screws, bolts, washers, and pulleys are described.

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2. HINGES AND LOCKS Pages 13 to 24

Metals and finishes used in the manufacture of hardware are explained. Different types of standard and special hinges and locks are described. Locks may be simple or complex depending on their location and use.

3. DOOR HARDWARE Pages 25 to 75

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Doors require such hardware as door pulls, plates, stops, holders, bolts, fasteners, knockers, and latches. Methods of fitting hardware to a door are explained.

4. HARDWARE FOR WINDOWS AND CABINETS Pages 76 to 89

Such fasteners, lifts, sockets, pole hooks, ornament trim, butts, and

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5. ORNAMENTAL AND MISCELLANEOUS HARDWARE Pages 100 to 116

Emblematic hardware is occasionally required. Fasteners, clocks, rooves, and ganges are especially important.

6. SELECTION AND APPLICATION OF HARDWARE Pages 117 to 128

The architect and owner usually select the hardware. Listing, scheduling, specifying and ordering hardware are explained.

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