### Do It Yourself

# To print this page, select File then Print from your browser

URL: http://www.diynet.com/diy/ww\_tables/article/0,2049,DIY\_14446\_3407244,00.html

**Drum Table: Materials List and Cut-Sizes** 

From "Wood Works"

episode WWK-612 -- More Projects »

WEB-EXTRA: Drum Table -- Materials List and Cut-Sizes

### **Drum Table**

Final dimensions: 72"H X 66"W X 3/4" D

# Material; (Quantity); LENGTH x WIDTH x THICKNESS; (Use)

Bubinga (2); 31" x 10" x 3/4"; (Front and back walls of case)

Bubinga (2); 15" x 10" x 3/4"; (End walls of case)

Maple plywood (2); 30-1/2" x 14 1/2" x 1/4"; (Drum skin)

Maple (4);  $31" \times 1/4" \times 3/16"$ ; (Edge bands for front and back)

Maple (4); 14-1/2" x 1/4" x 3/16"; (Edge bands for ends)

Bubinga (4); 12-3/8" x 2" x 2"; (Legs)

Poplar (4); 3" x 2-1/2" x 1-7/8"; (Braces for legs)

Finish: Tung-oil



No, it's not a musical chair; it's a musical table. The *drum table* has a deep, resonant sound created by the upper and lower "skins" made from 1/4-inch maple and a sound-hole cut in the bottom surface. The legs and body are made from African bubinga, while the top is a thin sheet of maple plywood.

#### **RESOURCES:**

#### **David Marks Website**

David Marks, DIY's *Wood Works* host, is a master woodworker. For more information on cut sizes and project details, please contact him via his Website at <a href="https://www.djmarks.com">www.djmarks.com</a>

## Fine Woodworking

A magazine devoted to high-quality craftsmanship in woodworking.

The Taunton Press Inc

Newtown, CT 06470

Phone: 203-426-8171

Do It Yourself: Tables

Fax: 203-426-3434

Email: <a href="mailto:service@taunton.com">service@taunton.com</a>

## • ALSO IN THIS EPISODE:

Drum Table: Stock and Dovetail Joinery
Drum Table: Bottom "Skin" and Sound Hole

<u>Drum Table: Curved Legs and Support Assembly</u> <u>Drum Table: Finishing Touches and Musical Audition</u>

**Drum Table: Materials List and Cut-Sizes**