

DIY Wooden Sign + Hidden Essential Oils Shelves

By **Lemon Thistle**

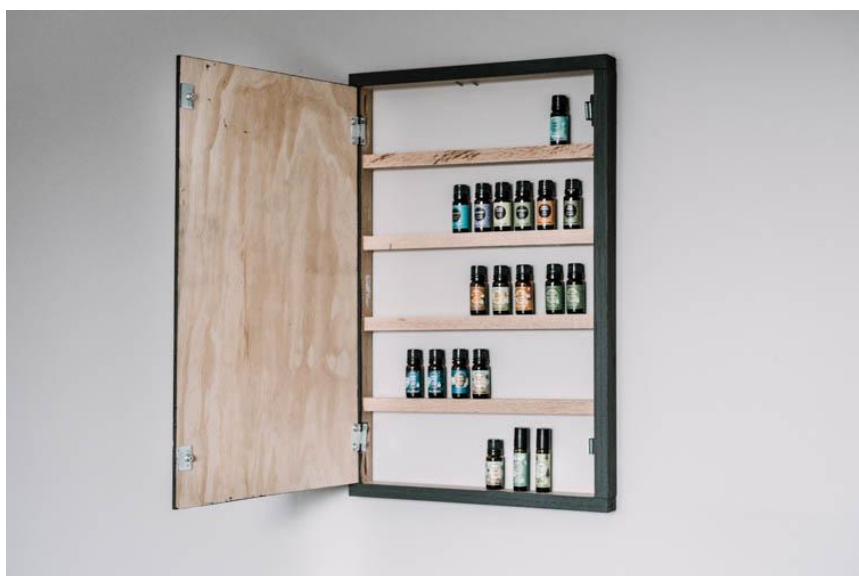
Difficulty

Easy

A wooden shelf designed specifically for storing essential oils out of sight (and reach of little ones!) disguised as a wooden sign.

This wooden sign / Hidden essential oils storage shelf is built from a frame of wood 1x2 with a magnetic latch hinged wood plywood face for the sign.





Tools

Kreg Tools

Accu-Cut™ [Accu-Cut™](#)

Wood Project Clamp - 6"

Kreg® Pocket-Hole Jig 720 [Kreg® Pocket-Hole Jig 720](#)

Other Tools

Circular Saw (corded)

Rotary Tool

Table Saw

Tape Measure

Drill (cordless)

Materials

Wood Products

- 2 Oak , 1x2 , 72"
- 1 Plywood , 1/4" Thick , Quarter Sheet

Hardware & Supplies

- 2 1.5" Hinges
- 1 Magnetic Latch
- 12 1" Kreg Screws For Hard Wood

Cut List & Parts

1 See Building Plans (In 'Extras') , N/A

Directions

1

Cut the wood frame

The first thing you'll need to do is to cut the 1x2 frame to size according to the building plans in "Extras" tab.



2

Assemble Wood Frame

Drill pocket holes in the side pieces to assemble the frame. Corner clamps help in assembly if you have them.



3

Cut Shelves

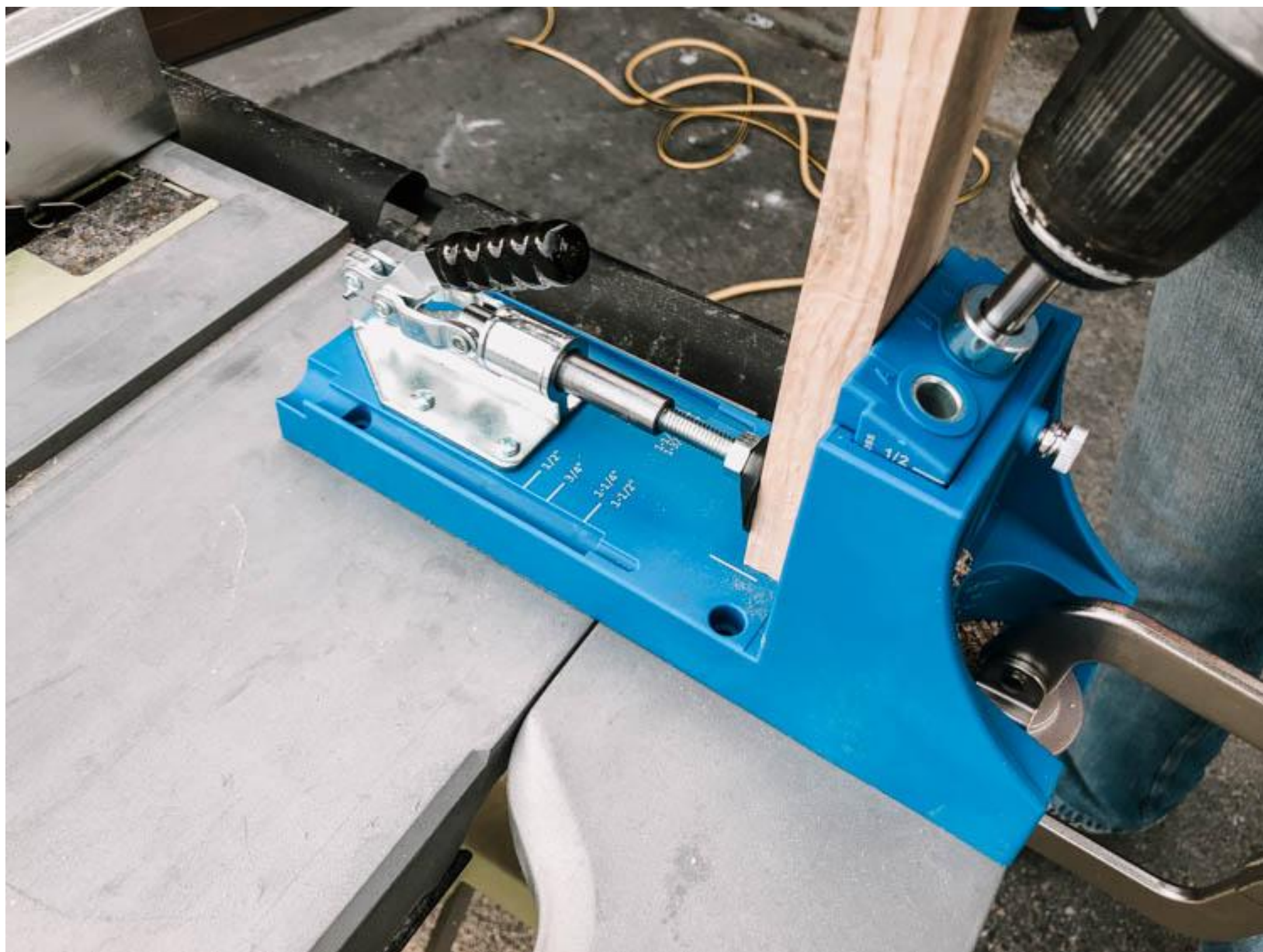
Rip 1x2 down by 1/4" to allow for inset sign face (using tablesaw)

Measure inside of frame and cut shelves according to size. We cut 4 shelves (see in attached building plans under 'Extras')



4**Assemble Shelves**

Attach the shelves to the frame using pocket holes. Space according to building plans (in 'Extras')



5**Cut Sign Face**

Time to cut the face of the sign! Measure the opening of your frame and cut your 1/4" plywood accordingly using a Rip Cut and Circular Saw.



6**Attach Hinges to Frame**

Use a Dremel or routing tool to create a groove to inset the hinges. This will allow a flush mount of the sign face.

Attach hinges to frame using screws, attach hinge to 1/4" plywood using liquid nails and the shortest screws available.

Add magnetic catch to keep sign closed if preferred.



7

Paint it up!

Time to paint your beautiful sign! I painted the whole thing (including hinges) in a charcoal paint before adding my design. This helped the hinges to practically disappear.



8

Use blocking to hang

Use blocking attached with pocket holes to hang (not included in building plans)

