

HART™



Cutting Board

PROJECT PLAN

Finished Dimensions: Varies based on desired size

Skill Level: Easy/ Intermediate

Materials

Item

Butcher Block found hardware store or online

Sand Paper (hand and orbital paper)

Butcher Block Oil

Rag

* Board Dimensions are "nominal". Actual dimensions are smaller due to lumber industry standards. Cuts are actual length.

Tools Used



Orbital Sander



Circular Saw



Jig Saw



Drill



Drill Bits & Hole Saw



Pencil



Tape Measure



2' Level



Safety Glasses

Also Needed:
Ear Protection
Clamps



Battery Tip: A 4.0 Ah battery is recommended to be paired with high amp draw tools for maximum efficiency.

Assembly Instructions

Step 1

Set butcher block on a work surface

Step 2

Decide the size and shape of the cutting board you would like to make the sky is the limit - it can be any shape you like!!

Step 3

Measure out and mark the shape of the cutting board on the butcher block to your desired dimensions.

- use a tape measure to measure the size
- pencil to mark butcher block
- 2' level to make straight lines

Step 4

Clamp workpiece to the table

Step 5

Use a circular saw to cut straight lines

Step 6

Use a jigsaw to cut curved lines

Step 7

Use a drill with the desired drill bit or hole saw bit to cut a hole in the cutting board.

Step 8

Sand surface and edges with an orbital sander (could also hand sand if you like)

Step 9

Seal the surface of the cutting board with food-grade mineral oil.

- a. Pour mineral oil on wood and rub it into the surface of the board with a cotton rag or paper towel so that the entire piece is covered with oil
 - b. Let the oil absorb into wood for several minutes.
 - c. Wipe off any excess oil
 - d. Ideally, let cure for 24 hours before use.
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Step 10

Tie a piece of string or twine through the hole so that you can hang your board when not in use or as decoration.