

HART™



Back to School Pegboard
by @ourhighlandshome

PROJECT PLAN

Finished Dimensions: Varies based on Desired Size

Skill Level: Beginner

Materials

Item	Qty
Pegboard	1
1x2	2
Dowels 1/4"	1
Spray Paint	2
Sand Paper	1
1x4 Pine 8'	1
Dowel 3/4"	1
Glue	1

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

Tools Used



Miter Saw



Drill

Also Needed:
 Quarter Inch Drill Bit
 3/4" Drill Bit
 Nailer



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

Lumber Cut List

Board*	Description	Cut to	Qty
1x2		48"	2
1x2		20"	2
Pegboard		48"x20"	1
1x4	Sides of shelf	3.5"x4"	2
1x4	Base of shelf	18"x3.5"	1
1/4" Dowel		4 1/4"	2
3/4"		1/2"	4

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

Assembly Instructions

Step 1

Cut 1x2 for the frame to attach the peg board. Two were cut to 48" and two were cut to 20"

Step 2

Attach the frame for the peg board to the wall using a nailer

Step 3

Paint the peg board and cut to size desired, in this case, 48" by 20"

Step 4

Attach peg board to frame using brad nailer

Step 5

Cut 1x4 Pine board for the shelf. The sides were 3.5 x 4" (2) and the base was 18" x 3.5"

Step 6

Cut the 1/4" dowel rod into two 4 1/4" pieces

Step 7

Attach shelf pieces using brad nailer. Attached the dowels using 1/4" drill bit.

Step 8

Filled and sanded where necessary

Step 9

Spray painted the entire shelf

Step 10

Cut the 3/4" dowels (4) into 1/2" length. Using the 3/4" drill bit, make holes on the back of the side pieces to line up with peg board holes. Glue dowels in and attach to board.