

# HART™



## DART BOARD CABINET

@thathappyfamily

# PROJECT PLAN

Skill Level: Intermediate

# Materials

Item	Qty
1 x 5 x 8	1
0.75 x 11.25 x 4' (doors)	1
Beadboard or backerboard	1
ReliaBilt 3/8" x 2" x 3' square unfinished pine board	2
Stringer piece (we used 1 x 5, but can use 1 x 2, 1 x 3)	1
Hinges	4
Knobs	2

\*NOTE: scrap 1 x 3 was used for dart holders.

# Tools Used



*Miter Saw*



*Circular Saw*



*Driver*



*Compressor*



*Drill*



*Nailer*

*Also Needed: Paint Brush*



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

## Lumber Cut List

Description	Board	Cut to*	Qty
1 x 5 x 8	pine	22.5" with 45 degree angles	4

\*Depending on the size of your project, your cuts might be bigger or smaller.

## Assembly Instructions

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### Step 1

Cut 1 x 5 x 8 into 4 equal lengths. We used 45 degree angles. Glue and nail together to make a square.

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### Step 2

Apply backer board. (We used nails.)

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### Step 3

Apply stringer to inside.

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### Step 4

Cut doors to size, ensure they can open and close properly before securing. Some trimming may be required.

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### Step 5

Pre-drill where your knobs will be, but wait to install knobs until after paint or stain.

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### Step 6

Paint or stain at this stage. We used some extra spray paint we had on hand as well as chalkboard paint for our scoreboard. Use painters tape for clean lines.

## Step 7

Install hinges and knobs. If the screw that came with your knobs is not long enough, you can drill into the inside of the door a little bit to get that extra reach.

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## Step 8

(Optional) We used 1 x 3 scrap wood to create a dart holder by drilling small holes into the 1" side of our 1 x 3's. Then painted them black to match, and nailed them to the inside of the doors.

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## Step 9

Drill dartboard to the cabinet from behind. 1 screw is all you need. You can also purchase a dartboard hanger for about \$1.99, but since they also use a screw from the back of the dartboard, we figured this would have the same effect.

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## Step 10

Hang your dartboard! Pre-drill through your stringer board to ensure you don't crack your wood. I suggest you find a stud before drilling. You can also use a drywall anchor.

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## Step 11

Call your friends and have an epic game of darts!