

HART™



Floating Ghost

PROJECT PLAN

Skill Level: Beginner

Materials

Item	Qty
Wooden Crate	1
1x2	2
Clamps	2
Wooden Dowel	1
Paint & Paint Brushes	
Cardboard	
White Parchment Paper	
Black Cardstock	
Templates (optional)	
Wood Glue	
Hot Glue Sticks	
Binder Clips	3
Paper Towels	
Craft Paper or Drop Cloth	

Tools Used



Multi-tool



Drill/Driver



Glue Gun



Fan



Scissors



Tape Measure



Drill Bits



Safety Glasses



Carpenter Pencil

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

Assembly Instructions

Step 1

Measure handle ends of crate and cut 1x2 to length for each end.

Step 2

Mark center of 1x2 pieces, clamp, and drill a hole just larger than the dowel.

Step 3

Measure, mark, and cut dowel to length to sit securely in the holes.

Step 4

Sand any rough edges on your cut pieces.

Step 5

Using wood glue and clamps, attach 1x2 pieces to crate and allow to dry.

Step 6

Meanwhile, trace or draw front scene elements onto cardboard and cut out with scissors.

Step 7

Once wood glue is dry, paint entire crate and dowels desired base color.

Step 8

Using acrylic paint, paint cardboard scene elements and allow to dry.
Tip: Use a crumpled paper towel to add painted texture to gravestones.

Step 9

Add accents and definition with black marker.

Step 10

Arrange and affix cardboard elements with hot glue.

Step 11

Trace ghost shape onto parchment paper, cut out, and add facial features with glue and cardstock.

Step 12

Using wood glue, attach parchment ghost to the center of the painted dowel. Clip to secure with binder clips and allow to dry.

Step 13

Place HART fan into the crate with blades pointing up.

Step 14

Install dowel and center ghost over the fan.

Step 15

Turn on, adjust airflow direction as needed and enjoy!
Tip: Add lights or other décor to personalize your project.