

TABLE-TOP GAME BOARDS

DIFFICULTY: *EASY*



3 VOLUNTEERS



4 HOURS

MATERIALS

PREP

.75"X4X8ft sanded plywood board

Paint supplies

Sandpaper sheets

Primer

BUILD

Plywood piece that was cut, sanded, and primed in prep

.5lb 1 5/8" deck screws

Exterior paint

Yard stick (optional)

Paint supplies

Painter's tape

TOOLS

PREP

Chalk line

Pencil

Tape measure

Circular saw

BUILD

Pencils

Drill

Screwdriver bit to match the head of the screws

PREP LIST

1. Sort all the materials into piles by like items to ensure you have materials needed to complete project.
2. Measure the surface that the table-top game board will be attached to.
3. Using the measuring tape and chalk line, measure a rectangle on the plywood board with matching dimensions to your table-top surface.
4. Using the circular saw, cut the plywood down to match your table-top measurements.
5. Sand all edges until smooth.
6. Prime both sides and all edges.

BUILD LIST

1. Sort all the materials into piles by like items to ensure you have materials needed to complete project.
2. Decide what type of game boards you would like to make. Popular choices are chess, checkerboards, Chutes and Ladders, tic-tac-toe, or Dots. (If you are making a game that requires players to write/draw, use chalk paint on the board).
3. Use the yard stick, painter's tape, and pencils to create the outline for your game.
4. Fill in your game using exterior paint and painting supplies.
5. When the piece is dry, attach it to the table top surface using the 1 5/8" deck screws.