

# make this cute alphabet desk



This month's project, designed by Janice Anderssen and brought to you by PG Bison and Timbercity, is a great project for the novice DIY enthusiasts. This kiddies table and chair is easy to make and requires no special tools or materials.

All you need for this quick and easy project is 12mm Supa Wood, Rust-Oleum Painter's Touch Spray Paint, and a weekend to make.



## You will need:

12mm PG Bison Supa Wood. Have your local Timbercity cut all boards to size for easy assembly. Be sure to specify PG Bison Supa Wood for quality board products

- [3] 400 x 600mm table top and sides
- [1] 100 x 600mm table support
- [1] 30 x 600mm pine dowel
- [2] 300 x 600mm chair sides
- [1] 200 x 376mm chair back
- [2] 250 x 376mm chair seat and shelf
- [2] 30 x 376mm pine dowel

Wood screws

Plastic screw caps (white)

Rust-Oleum Painter's Touch Spray - Brilliant Blue -

Apple Red - Sun Yellow

White acrylic base coat or primer

120- and 240-grit sanding pads, or sandpaper

TOOLS: Cordless screwdriver, Drill, 2mm drill bit, Jigsaw

## DIY Tip:

**As an alternative to 30mm dowel, use a pine curtain rod.**

## Here's how:

1. **Refer to Cutting Diagram on the back page** for cutting instructions for the table and chair sides.
2. Lightly sand all edges with 120-grit sanding paper. Chamfer (round off) all straight edges. Take care not to sand too hard as this will damage the surface of the SupaWood.



3. Drill pilot holes at the following markings:

#### Chair sides

15mm down from top / 15mm in from back (top dowel)  
140mm & 280mm down from top / 10mm in from back (seat back)  
140mm up from bottom - 80mm in from back & 20mm in from front (shelf)  
200mm up from bottom / 80mm in from back & 20mm in from front (seat)  
110mm up from bottom (bottom dowel)

#### Table sides

15mm down from top at centre line (for top dowel)  
160mm down from top / 50mm in from both edges (for table top)  
140mm up from bottom / 20mm & 40mm in from one edge (support)

Note: As you start to assemble you should also drill pilot holes into the piece to be joined. Use the predrilled piece as a template for this.

- It is better to prime and paint all surfaces prior to assembly. Use a white base coat or primer over all surfaces. Pay particular attention to the edges of the Supa Wood, and be sure to coat the entire surface with paint. Lightly sand with 240-grit sandpaper for a smooth surface.
- Apply Rust-Oleum Painter's Touch to the various components as shown in the main picture. Apply two coats, allowing sufficient drying time between coats.
- Assemble the pieces. Cover all screw heads with white caps. Apply a small bead of glue to the screw heads to ensure that the caps are firmly glued into place. Alternatively, countersink all screw holes when drilling pilot holes.

**REFER TO CUTTING DIAGRAM ON BACK PAGE**



## what is plywood?

For project where the board is not visible - as in an upholstered ottoman - Plywood is the practical and affordable choice.



Plywood is constructed by bonding together an odd number of veneers with the grain of each layer being perpendicular to each other. In essence, Plywood is homogenic in structure which allows for a stronger and more stable board in both directions.

Exterior or Marine Plywood is water-resistant for exterior applications.

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