

Action Figure Display Shelf

By M Inspired Living

Difficulty

Easy

This simple to build shelf is a great way to decrease the toy clutter by getting your kids' favorite action figures (in this case, Pokémon) off of the ground and displayed neatly. Both the dimensions and the theme of the shelf can be easily customized to best house the particular action figure collection that's taken over your home.











Tools

Kreg Tools





Other Tools

Miter saw

Circular saw

Drill/driver

Brad nailer

Random orbital sander

Clamps

Tape measure

Drill press (optional)

Materials

Wood Products

- **1** Board , 3/4" X 3" X 8ft
- 1 MDF Panel , 1/8" X 2ft X 2ft

Hardware & Supplies

- 1 Box Of 1 1/4 Pocket Hole Screws (See Tools List)
- 1 Box Of 1" Brad Nails
- Sandpaper
- 1 Spray Paint (In Your Choice Of Color)
- 1 1/8" Clear Acrylic Sheet (Optional)
- 1 Hinges (Optional)



Cut List & Parts

- **2** Shelf Sides , 3/4" X 3" X 12
- **1** Shelf Top , 3/4" X 3" X 14"
- **1** Shelf Bottom , 3/4" X 3" X 14"
- **2** Shelves, 3/4" X 3" X 14"
- 1 MDF Backer Board , 1/8" X 12" X 15.5"



Directions

1

Cut wood

Cut all shelf boards to size on your miter saw as per cut list or your specific requirements.



2

Sand

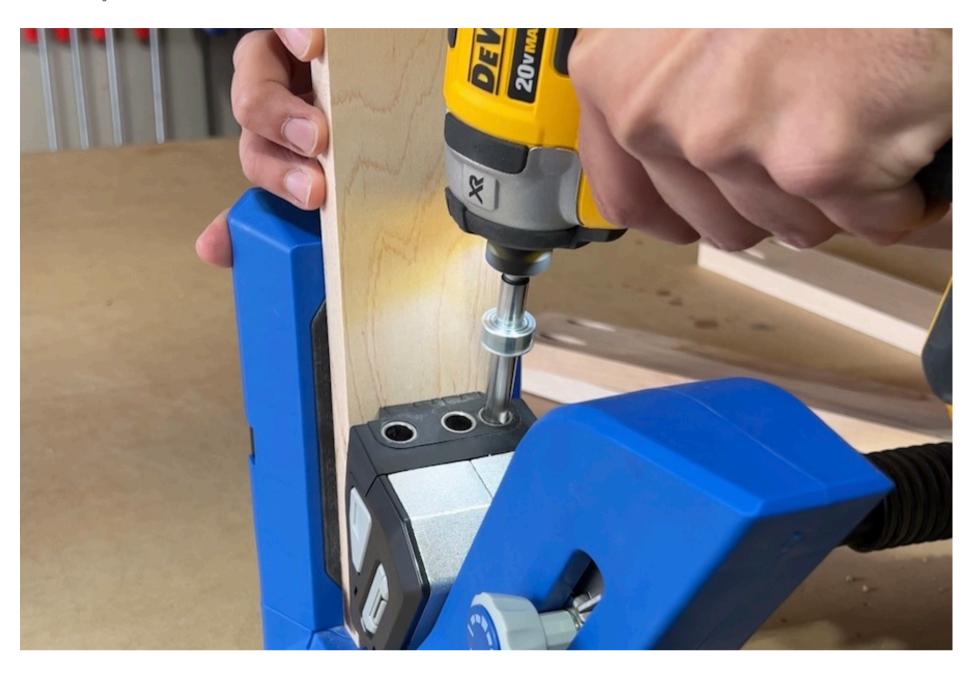
Using a random orbital sander, sand all of your pieces smooth.





Drill pocket holes

Using your favorite Kreg Pocket-Hole Jig (I used the 720PRO) drill 2 holes at each end of your top and bottom pieces as well as your shelves.







Paint

This step can be considered optional, but if you really want the shelf to fit the theme of your kids' favorite characters, spray paint the individual shelf pieces with the appropriate colors (in this case, red, black, and white).

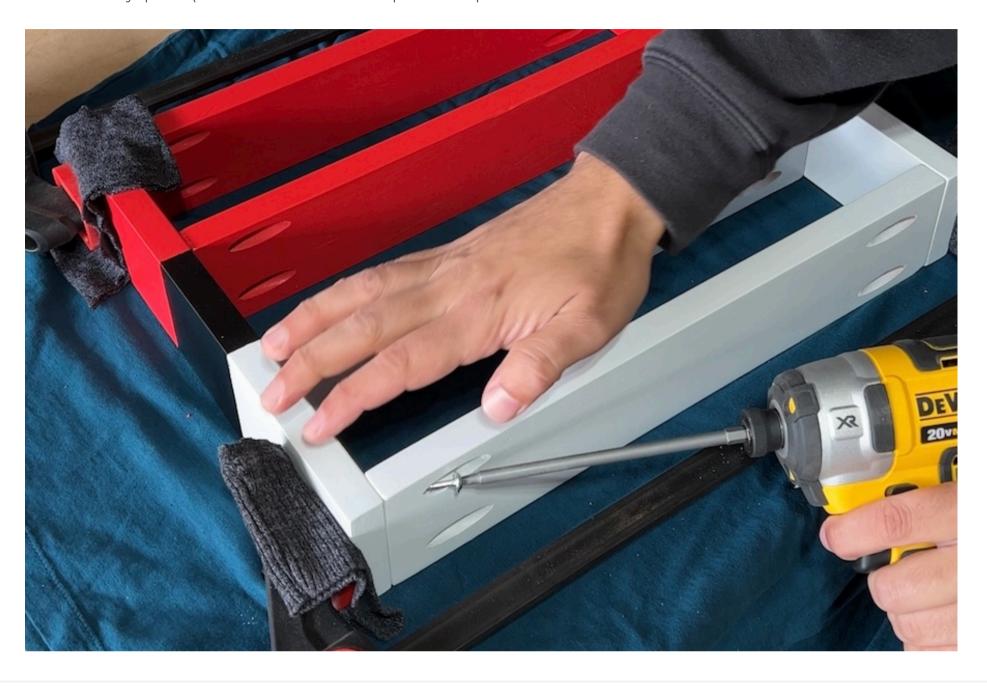






Assemble shelf

Attach the top and bottom pieces to the side boards using 1-1/4" pocket hole screws. Once that's done, attach your shelves evenly spaced (in this case the shelves are spaced 3.5" apart.







Cut MDF backer

Using your circular saw or table saw, cut your 1/8" MDF backer to fit the back of your shelf. In this case, I cut the backer to 12" $\times 15-1/2$ ".

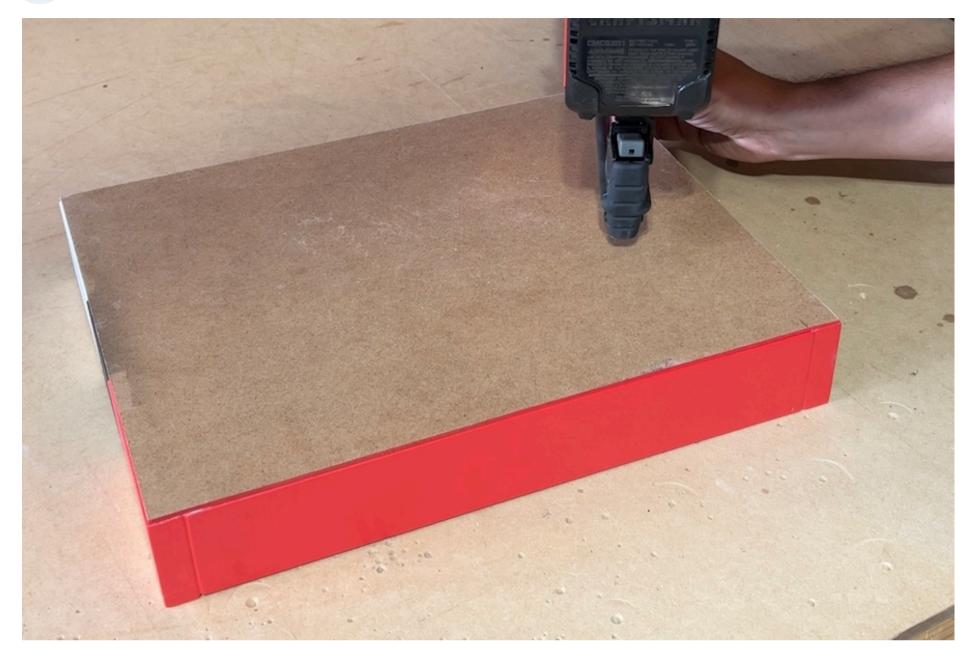






Attach MDF backer

Using a brad nailer and 1" brad nails, attach your MDF backer board to the back of your shelf.







Organize

Have your kids get those action figures off of the ground and organized neatly on their new shelf.

