

Star Wars TIE Fighter Bookshelf

Difficulty

Easy

Hello, I'm Ashley! I'm a geek and a gamer and the author of the blog, Handmade with Ashley. Let's build a Star Wars TIE fighter bookshelf! This is a beginner project that you should be able to complete in one weekend. Follow along and build one for yourself or the Star Wars fan in your life.





Tools

Kreg Tools

Wood
Project [Wood Project Clamp - 6"](#)
Clamp -
6

Kreg®
Pocket- [Kreg® Pocket-Hole Jig 720](#)
Hole Jig
720

Other Tools

Circular Saw (corded)

Jigsaw

Drill (corded)

Sander

Materials

Wood Products

- 1 Board , 1x8 , 48"
- 1 Plywood , 3/4" Thick , Quarter Sheet

Hardware & Supplies

- 1 Pint Of Black Paint
- 1 Pint Of Gray Paint
- 1 1" Painter's Tape

Cut List & Parts

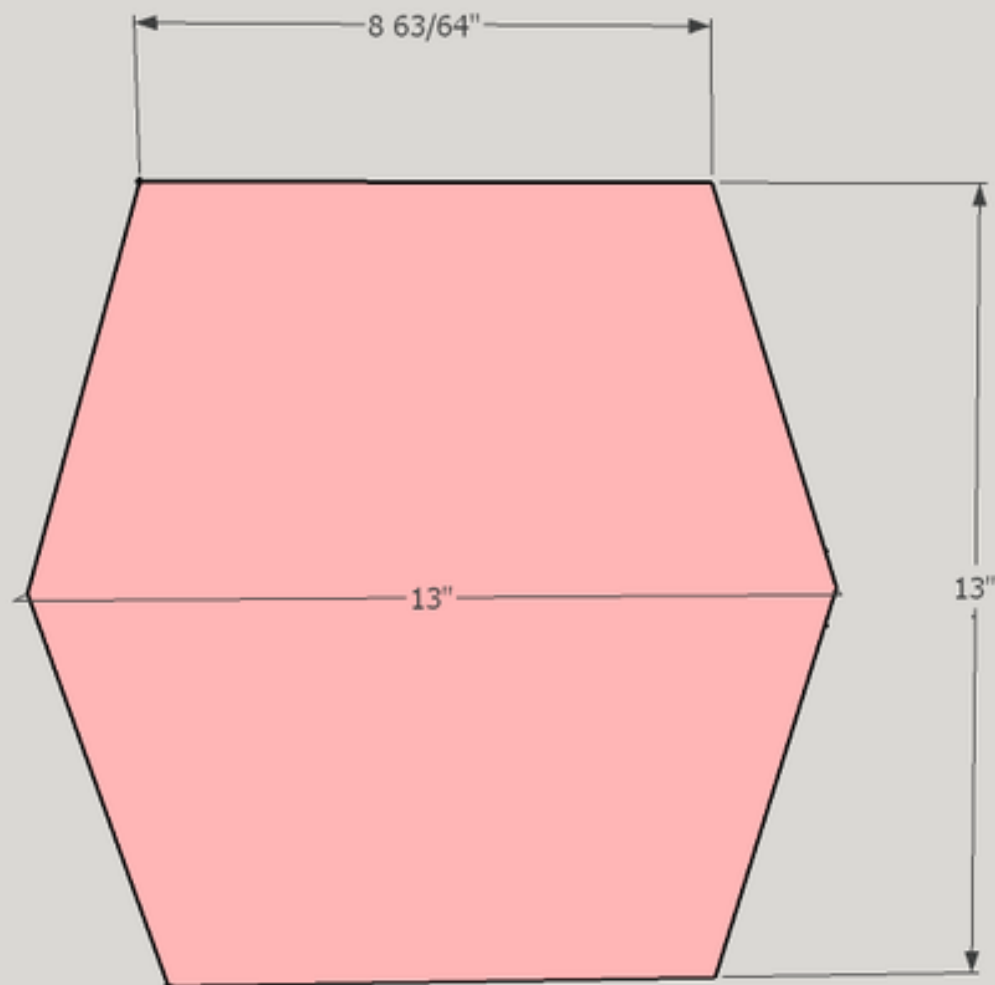
- 2 TIE Fighter Wings , 3/4" X 13" X 13"
- 2 Shelf , 1x8 - 14"

Directions

1

Cut out the TIE Fighter wing shape

The TIE fighter wings are shaped sorta like a hexagon. Use a jigsaw to cut out the shape. Draw a line from the midpoint of each side. Measure 2" from the corner and create a line from that point to the midpoint. Cut along the diagonal lines



Handmade with Ashley

2

Drill pocket holes

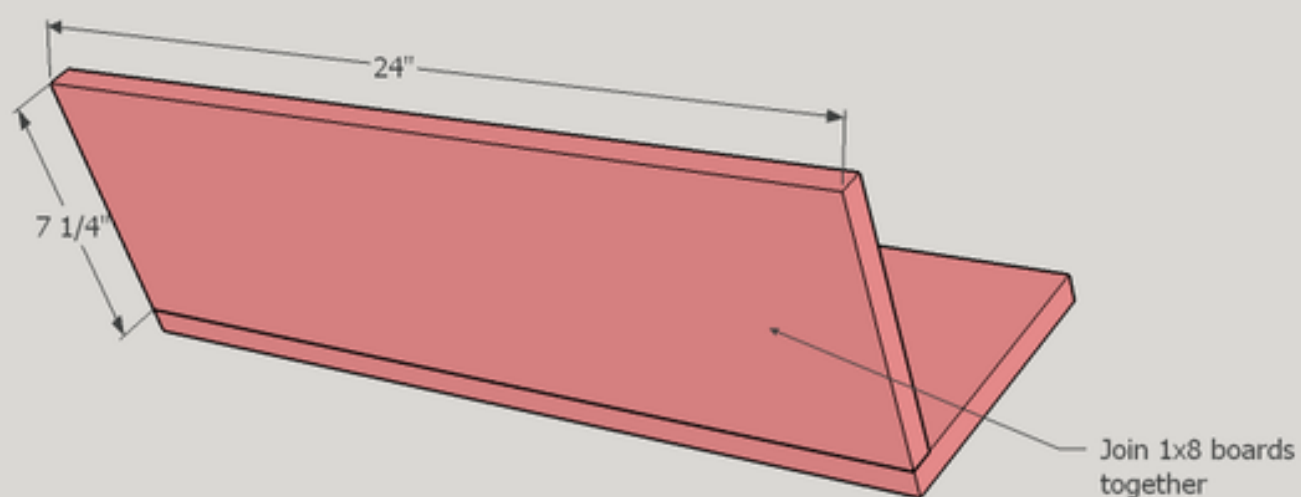
Create pocket hole joints to join the boards. Create 3 pocket holes on the long side of one of the 1x8 boards. Create 2 pocket holes on the each short side of the 1x8 boards.



3

Assemble the Shelf

Join the 1x8 boards at 90 degrees



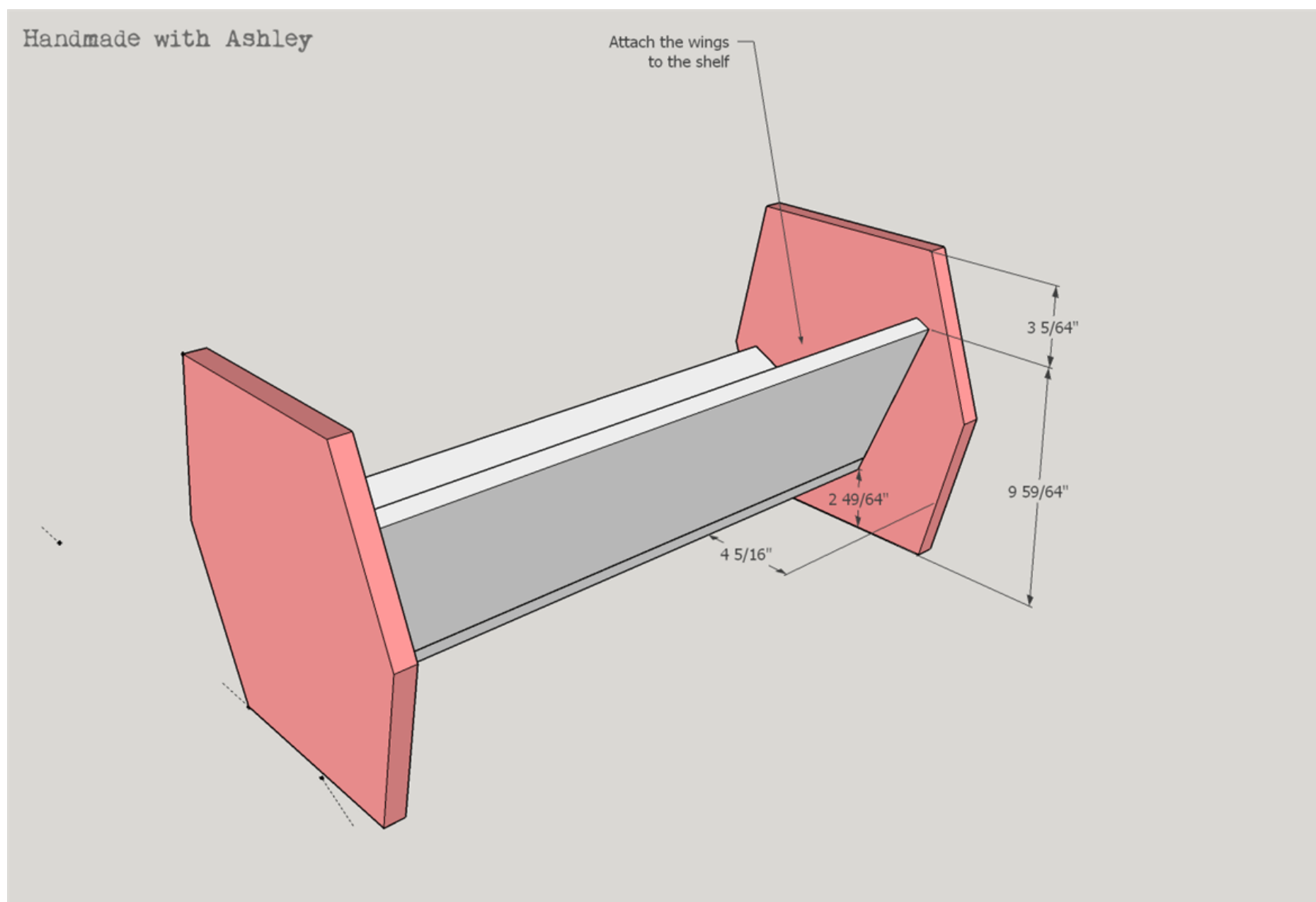
Handmade with Ashley

4

Attach the wings

Attach the shelf to each wing.

For more pictures, check out the link in the extras tab.



5**Paint the shelf**

Sand and prep the surface for painting. First paint the shelf with a base of gray paint. Use black paint for the the wing details and cockpit. Use painters tape to mark of the sections of the TIE fighter. For detailed painting instructions visit the "Extras" tab.

(This step can be completed one the shelf is assembled. I found it easier to paint before assembly.)



6

Visit ashleygrenon.com

Visit ashleygrenon.com for more photos and DIY project tutorials.



handmade
with
ashley