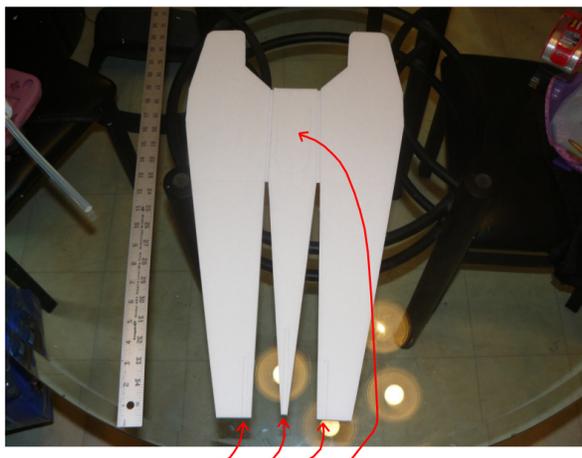


BJ-J3 Cub - SCRATCHBUILD PROCESS

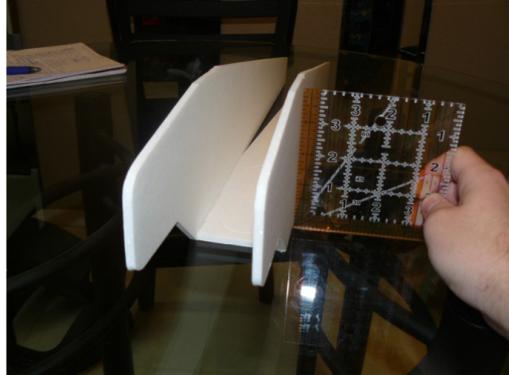
Building the Fuselage:

Start by removing the foam where your main B-fold will be.



Try and leave these 3 foam pieces and the piece for the access hole, for now. It will help with the assembly and making sure everything is true and right where it is supposed to be. These pieces will soon be removed and the rudder and elevator will slip into the exposed slots.

Next you will start your B-STYLE folds... Where the sides are BEE-side the Top plate! Be sure to use a right angle to make sure the sides are 90° to the bottom plate.



For the sides, I like to fold back the side plate before adding hot glue. It helps make sure you get a nice glue layer all they way down side. Apply your hot glue down the side of the middle piece and fold the side plate back in and hold in place. You're better off doing one side at a time so you don't have too much to deal with and to make sure everything is lining up



Now that your fuse is all glued together you can removed to foam pieces for the access hold and for the rudder/elevator placement.

Now you can move on to the nose and belly plates:

BELLY PLATE:

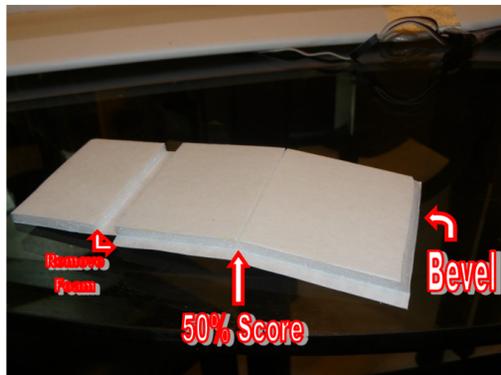


Remove the foam pieces on each side, and don't forget to add a slight crease where indicated on the plans!

I forgot to snap a pic after I had glued this piece on , but it is pretty straight forward.

I like to actually fold back the front piece and glue that on first. It allows you to separate the fuse walls and after applying glue down the bottom of fuse you can drop the plate right into place!

NOSE PLATE:



Prepping the nose piece:

- 1) First remove the foam down the sides and where you will make you C-fold.
- 2) Next you will want to make sure you have your 50% score cut AND fold that piece back.
- 3) Then you will need to make a bevel along the top side of the piece.

Once your piece is prepped you can make your C-Fold (all they over itself) and glue.



Now glue it in! - Nothing too complicated here, just glue it on



PLEASE NOTE: You should probably use a ton of glue to support the inside of the nose piece.

This piece is going to hold the Power-Pod on and needs to be secured!



And now you're done for now!

Please see the next chapter, Rudder & Elevator Assembly/Installation!