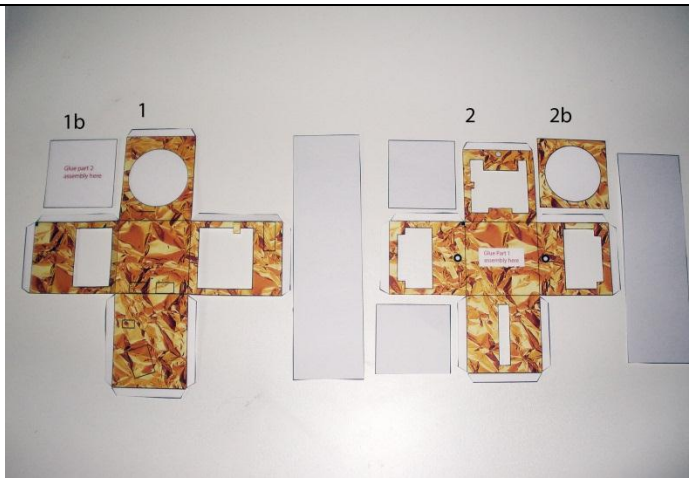


Jason 3 Satellite (1/35 scale)
Assembly Instructions

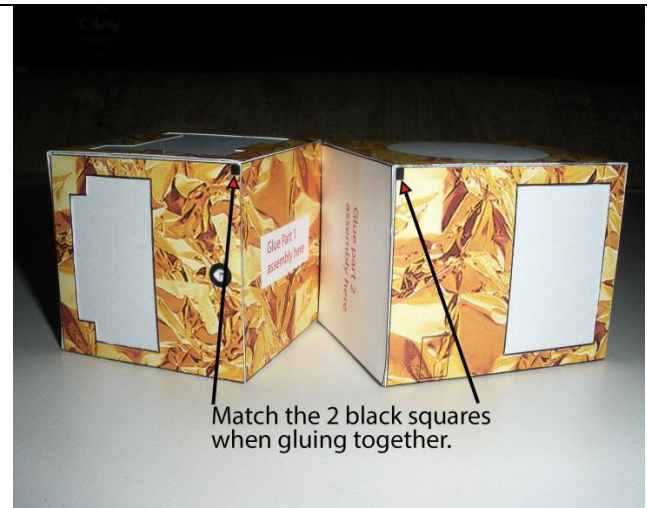




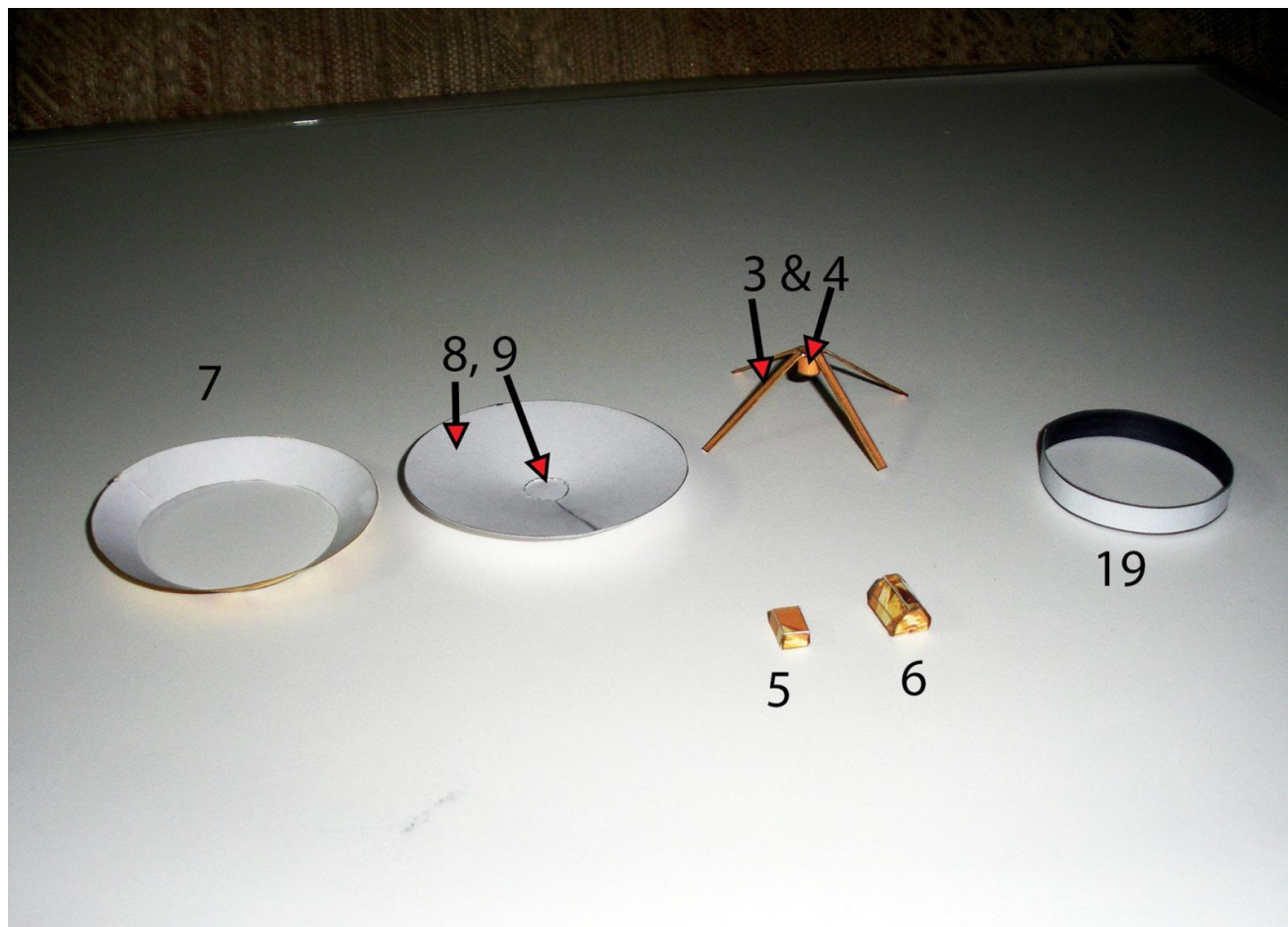
Remove all light blue areas.

Part 1: Glue grey strip across the backside so the grey shows through the openings. Glue another strip the other way for a strong box. Glue 1b to close the box.

Part 2: Glue grey strip to backside across the sides with the solar panel markers (Black circles on the outside). Glue other grey parts to cover the other 2 openings. Glue 2b to close the box.



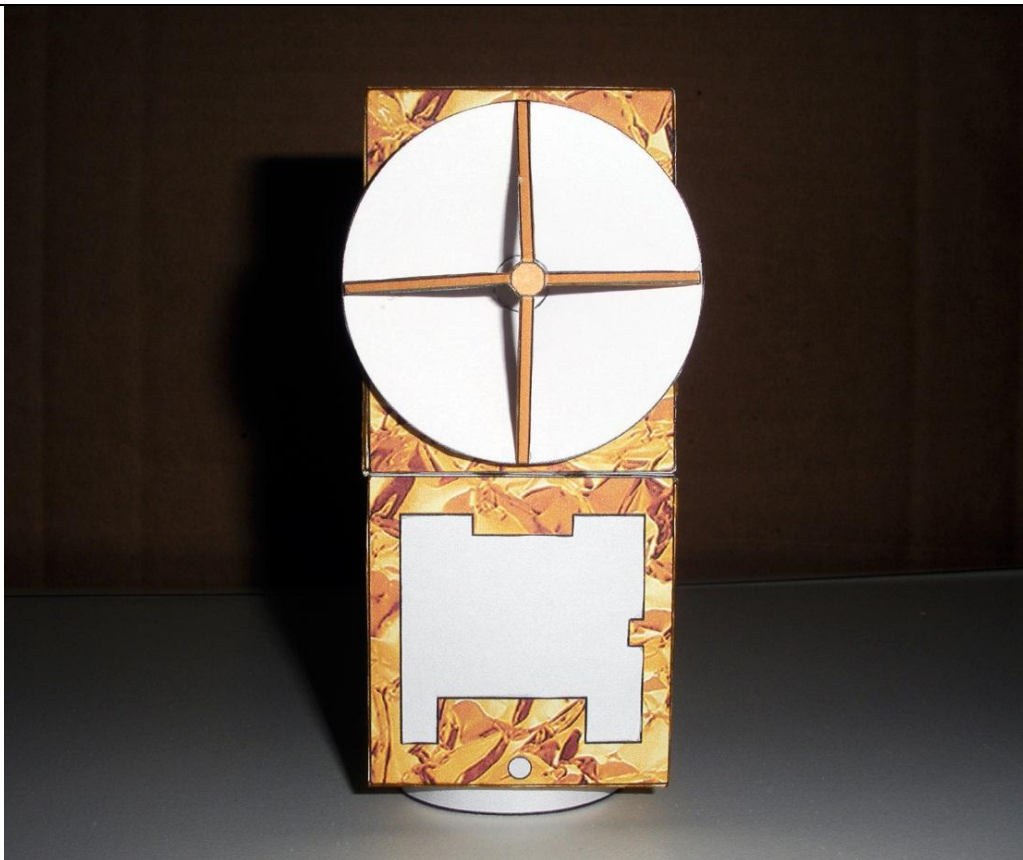
Match the 2 black markers and glue the 2 boxes together.



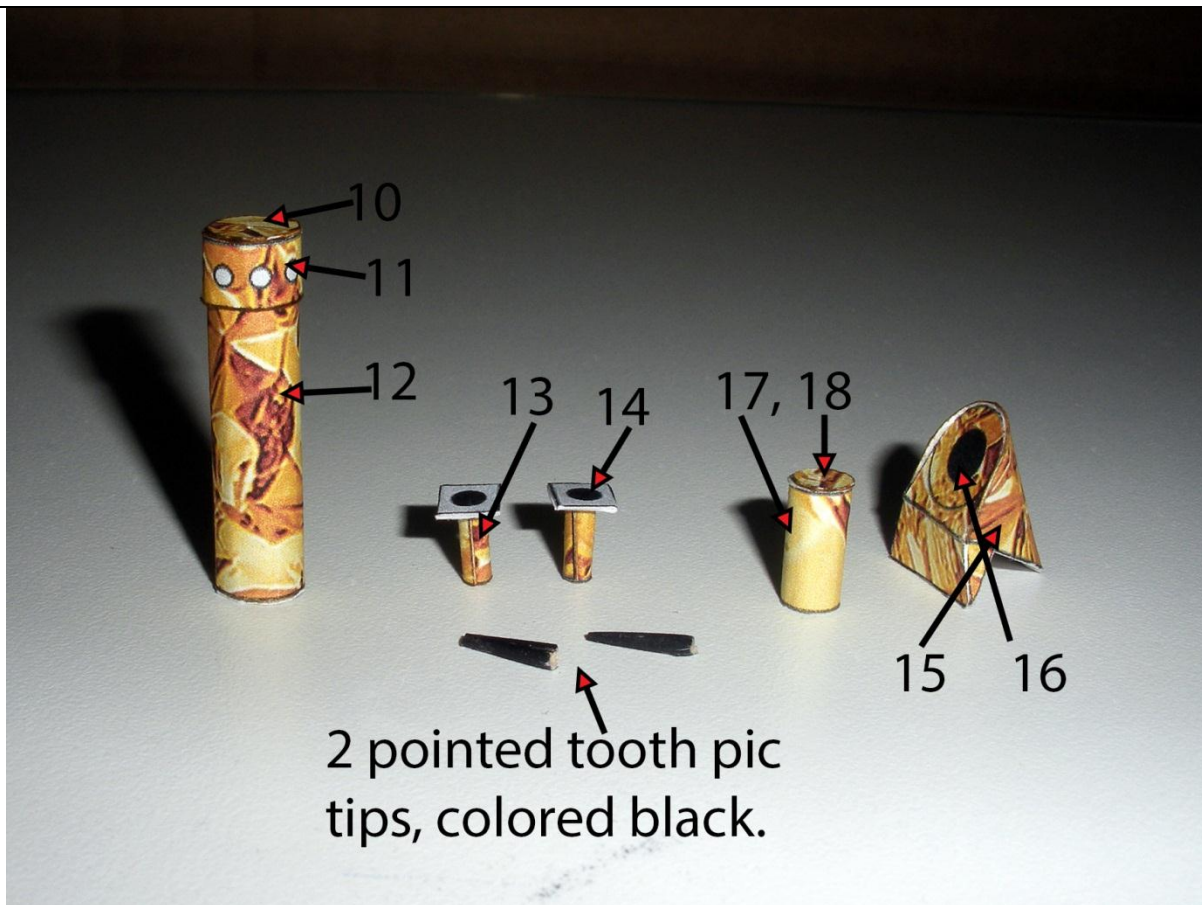
Assemble above parts. Color backside of 19 black, edges of 3 light brown.



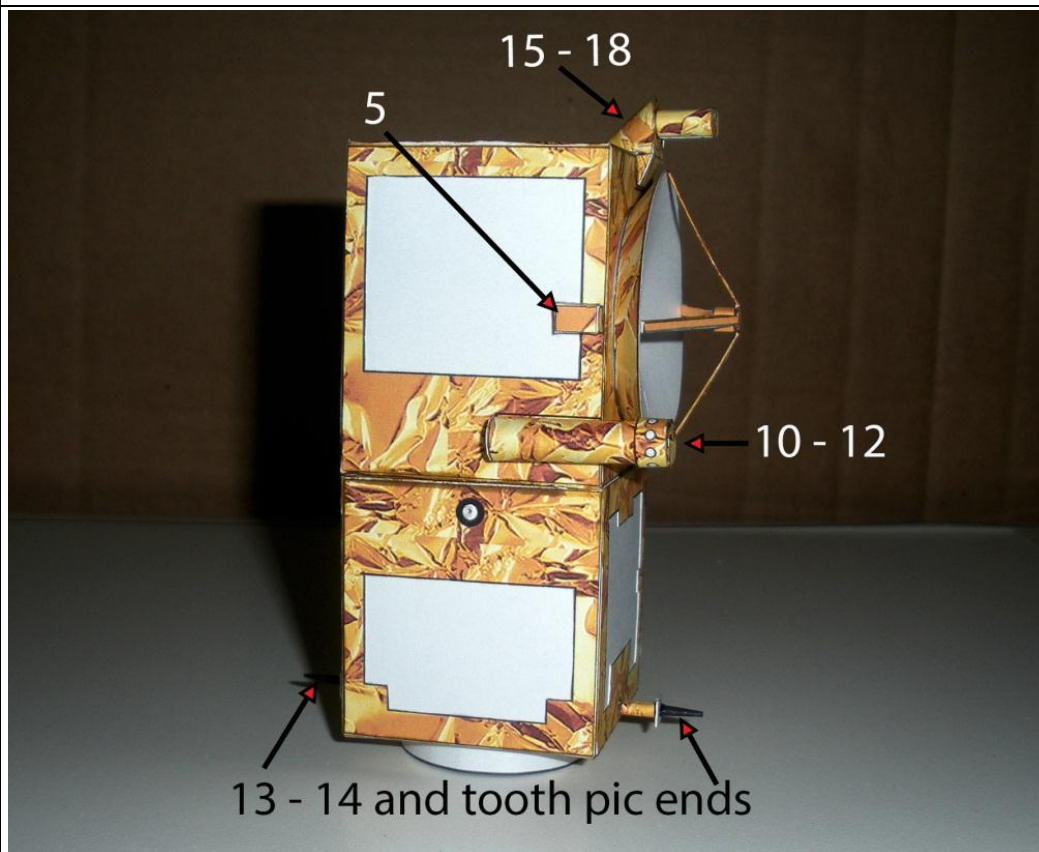
Glue the parts your just prepared onto the body shown above. 5 is glue to the small rectangle graphic on the other side. 19 is glued at the bottom.



Dish assembly is glued as shown above.



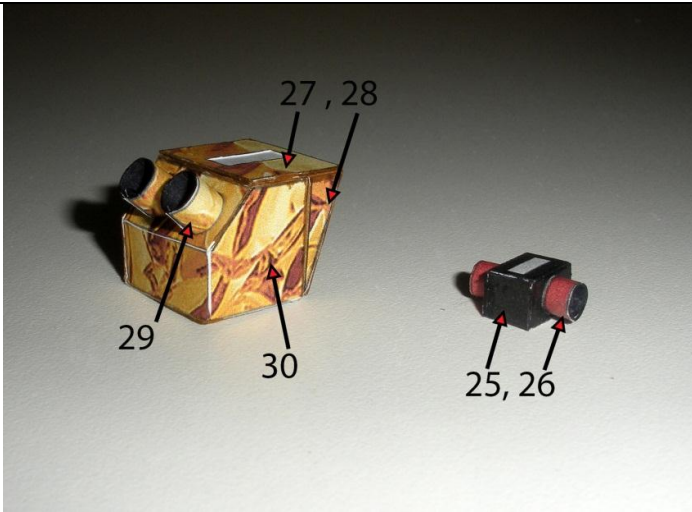
Prepare these next. Slightly fold 15 at the line. 16 is wrapped around the half of 15. The two tooth pic pointed ends colored black will be glued on the top of 13-14 assembly.



15-18 is glued on top - matching the line located lightly Over to the right side of the Dish.

13-14 is glued on the grey circles on the bottom of the satellite.

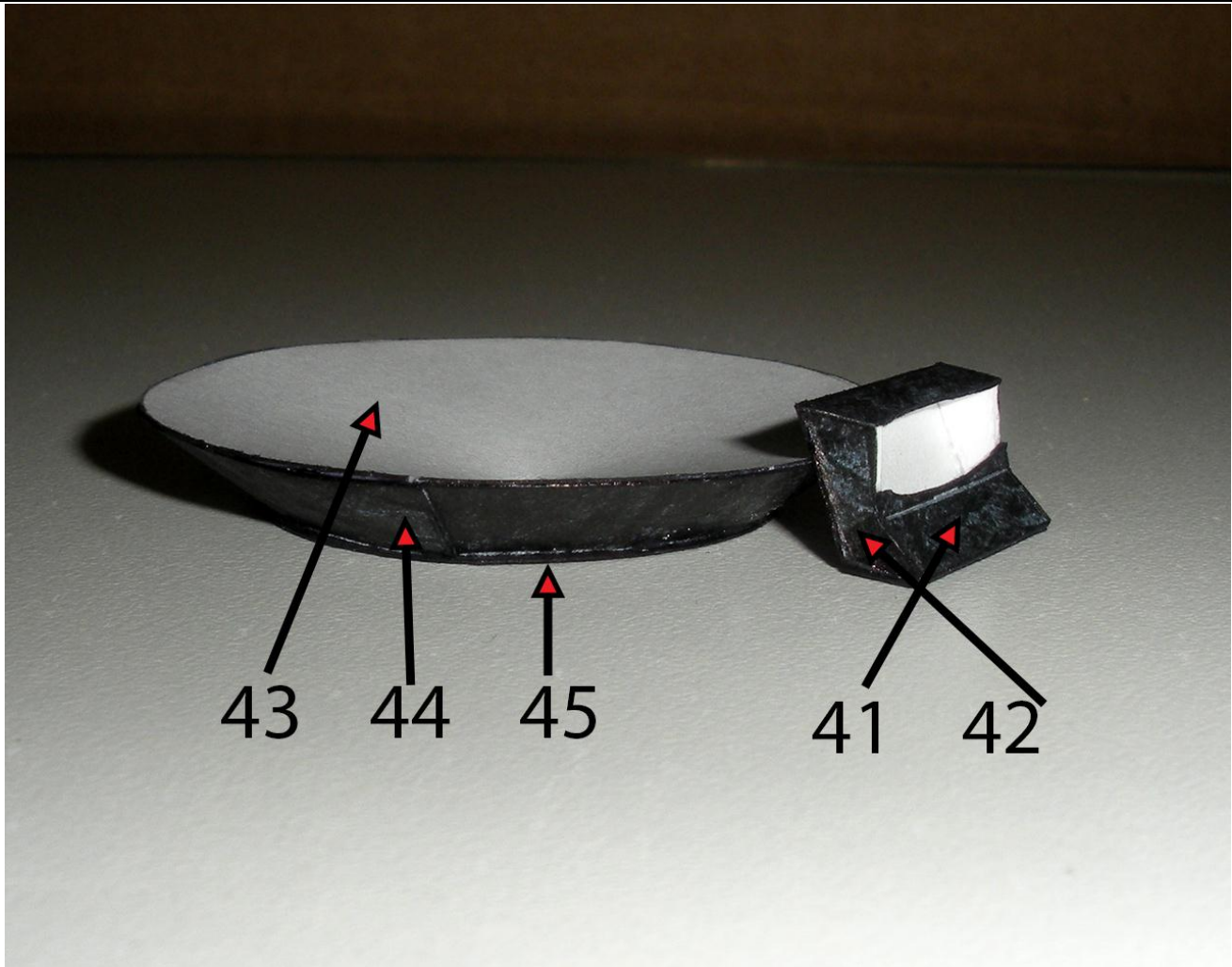
Glue other parts as shown.



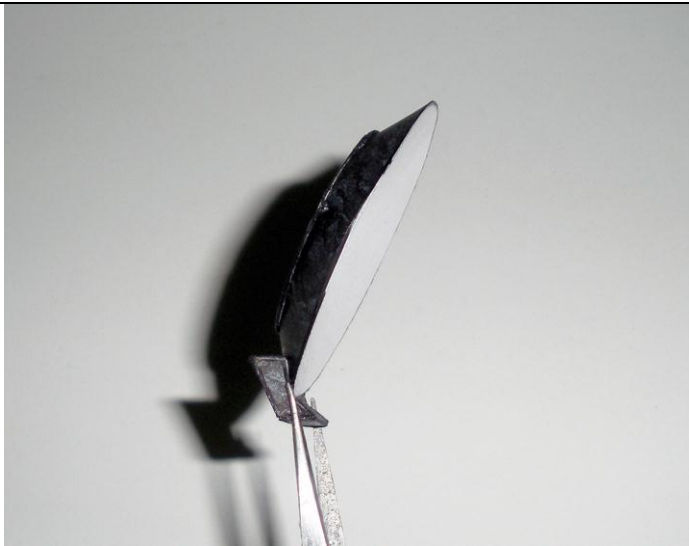
Remove light blue area from 27. Fold 28 in half. Fold in the tabs and glue. Glue 27 on top of grey area on 28. Fold 30 to an angled box. Glue 27, 28 assembly on top as shown. Color backside of 29 black, roll to a tube and glue onto part on the black circles. Assemble 25-26 shown.



Glue these onto the square graphics on the satellite As shown.



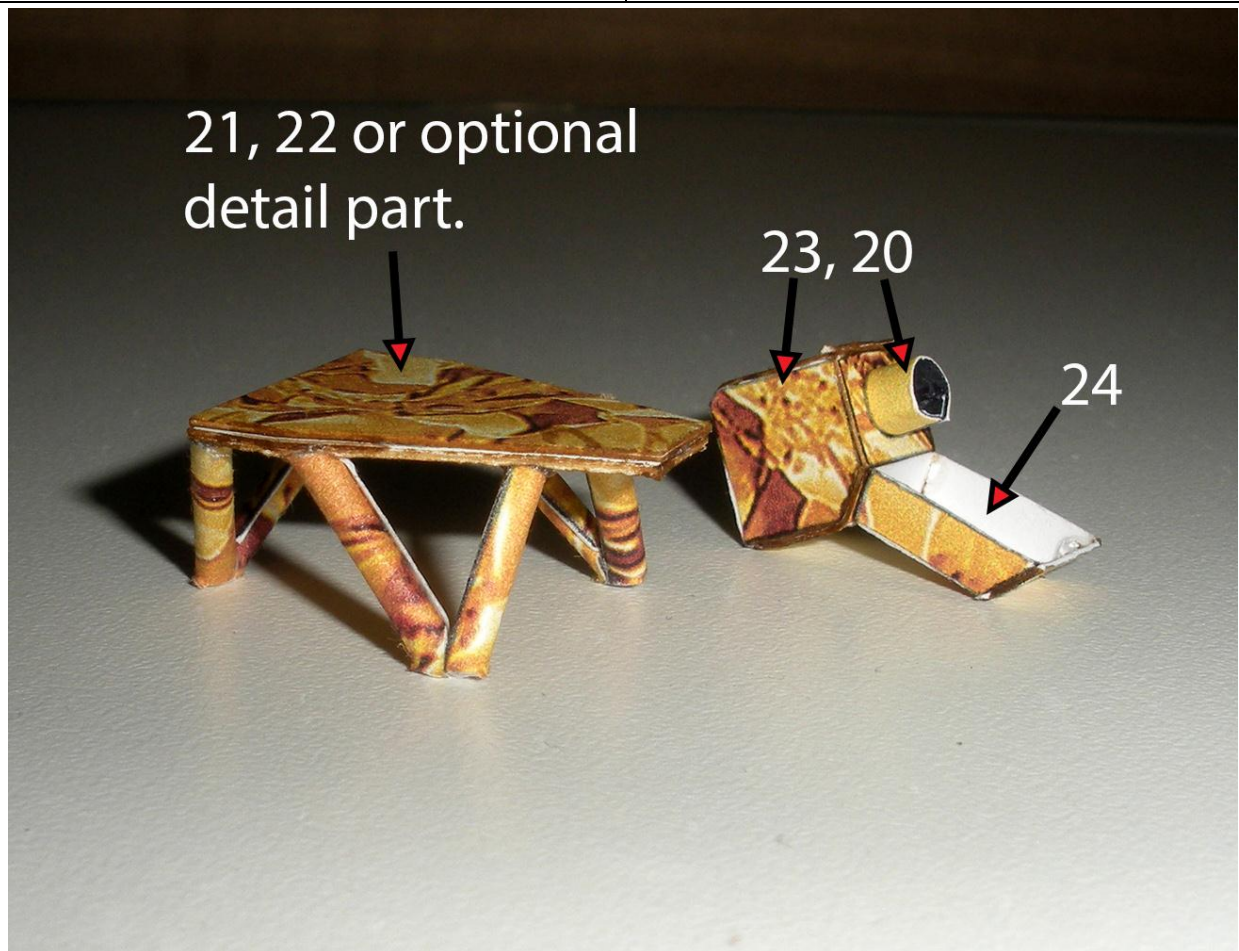
Assemble the 2nd dish shown above. 41 is folded at the 4 lines and is glued around 42 (2 pieces) shown above.



Glue the dish over the opening on the bracket (41, 42) at an angle above.



Can use parts 21-22 or the optional detail parts (above) on page 9.



21, 22 or optional detail parts should like above. 20, 23, 24 are assembled as shown. 24 is glued to 23 (matching the 'X's') with the OPEN END facing UP.

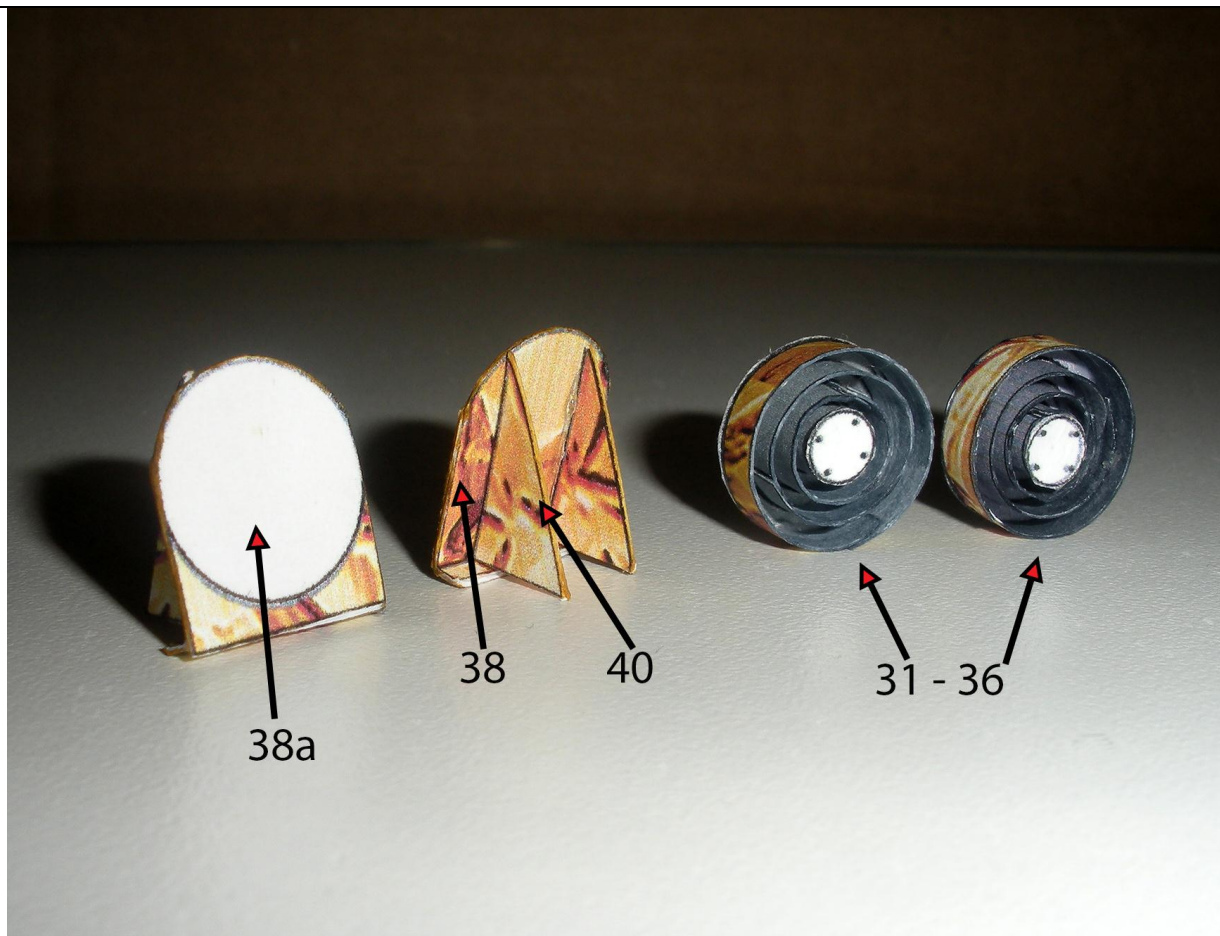


Glue the two assemblies together (see above)



Glue on top match the legs on the 3 markers at the top of the satellite.





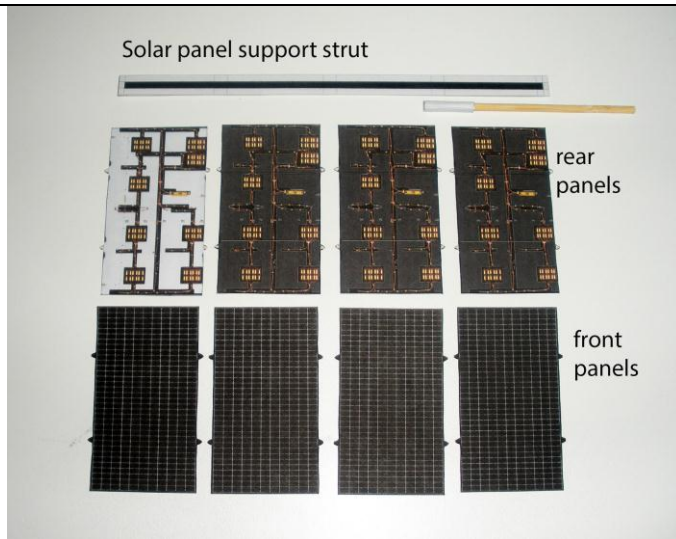
Glue 38 to backside of 38a for graphics on both sides. 40 is glued on the back on the 2 black lines. Glued 31 – 36 as shown.



Glue together as shown



Glue on top at the markers as shown above. Spacecraft body is done.



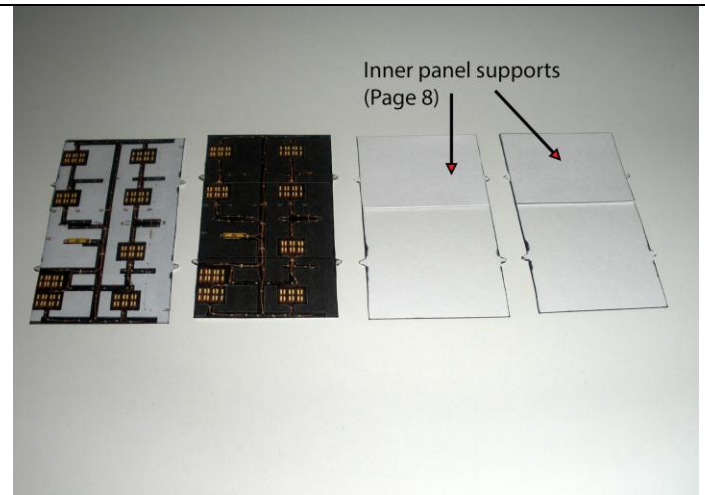
Cut out these parts. Glue one of the long struts onto thick cardstock. Glue the other strut to the back for two-sided graphics.

Glue the long box to one end of .12in or .3cm skewer.

Poke a hole through the two Black-Grey circles on the satellite. Pass one end of the skewer through the satellite untill the end with the ling box touches of body.

Slide the other long box onto the onther end (**Don't Glue this**) and cut off the remaining skewer and remove the long box. Pull out the skewer for later use.

NOTE: You can use the full length of the skewer that stretches across both solar panels assemblies (On both sides of the satellite) for stronger support. It will be visible on the backside, so color the skewer black.



Layout the back side of the solar panels

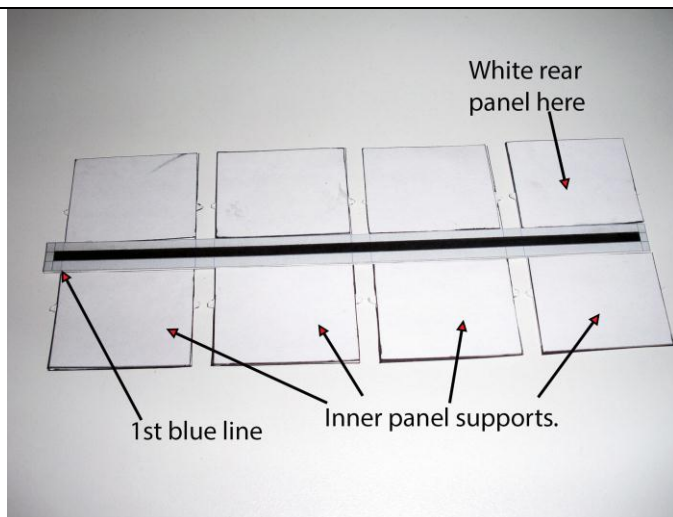
NOTE: all graphics must be oriented the same way.

White panel is at one end of the row.

Turn each over the same way keeping the orientation of all 4 panels the same.

Glue the **Inner Panel Supports** (page8) at the top edge on the back of all 4 panels.

MAKING THE **LEFT SIDE** SOLAR PANELS FIRST



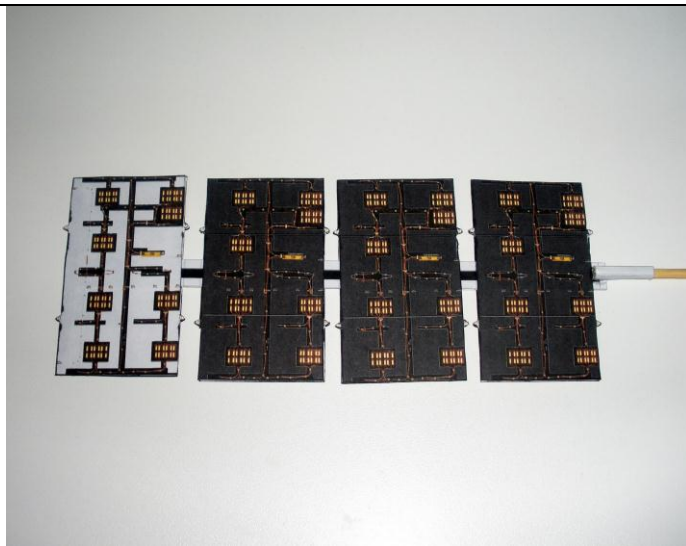
Glue the long solar panel strut to the backside of first rear panel (dark one) against the inner support **starting at the 1st blue line near the edge.** Make sure it's straight. Glue each rear panel in the long areas between the blue lines.

NOTE: The white panel must be glued at the end of the strut. Glue more inner supports on the bottom.

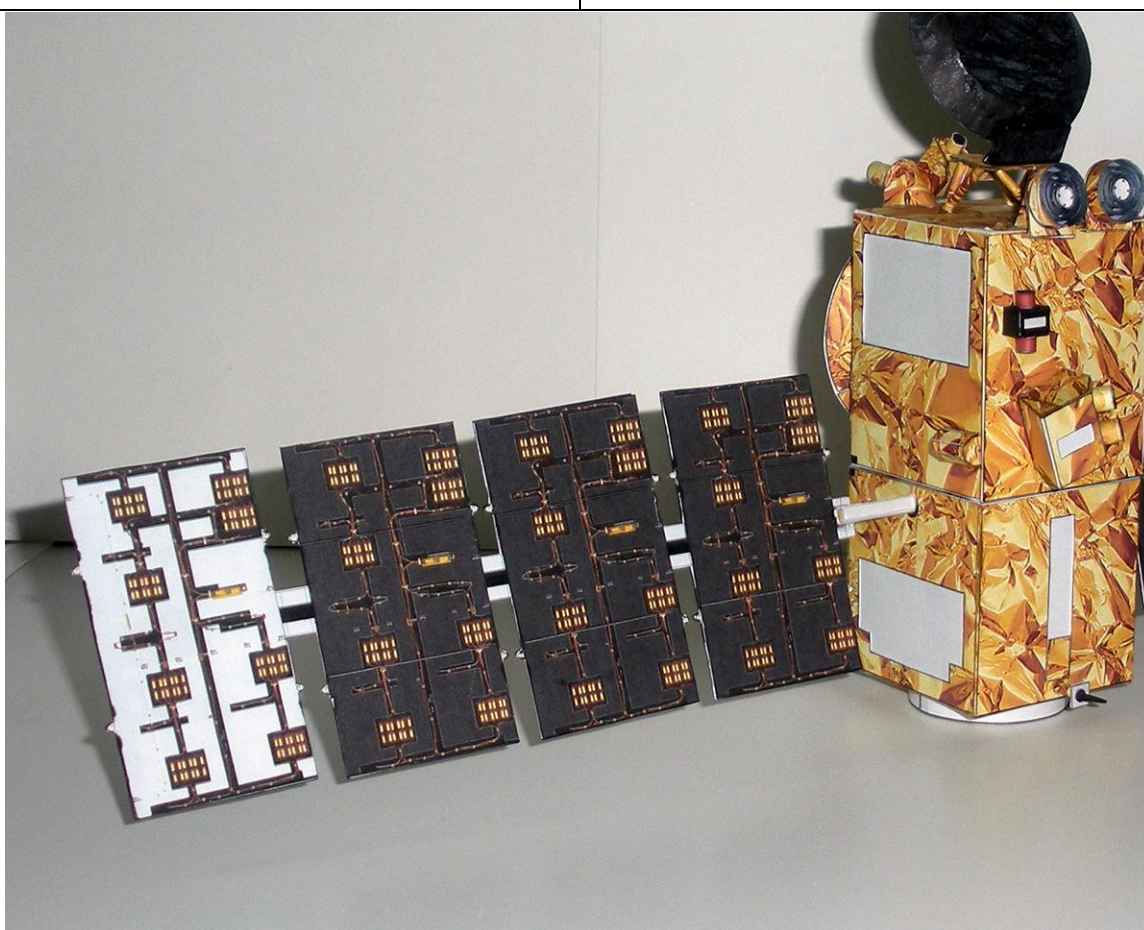


Glue the long box on the skewer as shown. Let the glue dry.

Using the full length skewer stretching across both left and right solar panels is not shown.



Glue front side panels



Slide into the LEFT SIDE of the satellite's body. Should look like this.
Follow the steps for the RIGHT SIDE solar panels and glue to the other side of the satellite.

Your model is complete, congrats.

