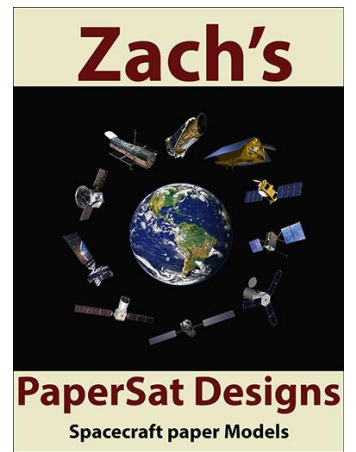
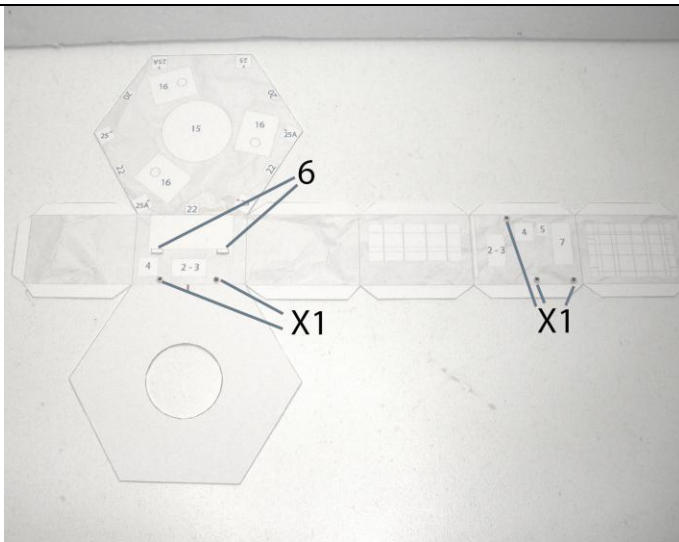


IXPE (Imaging X-ray Polarimetry Explorer)
1/17 Scale Paper Model Instructions

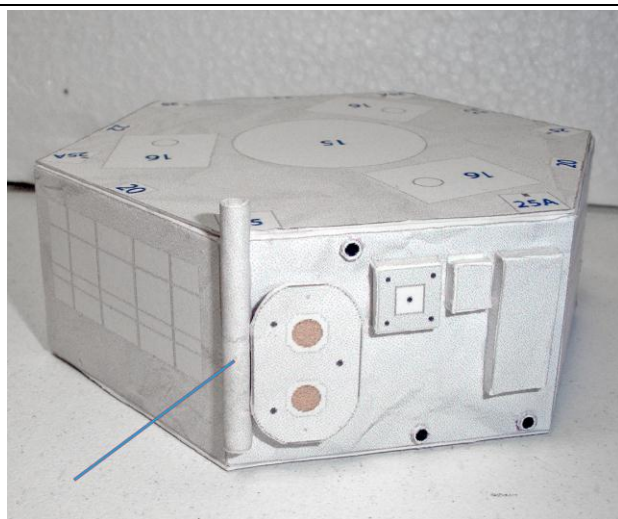
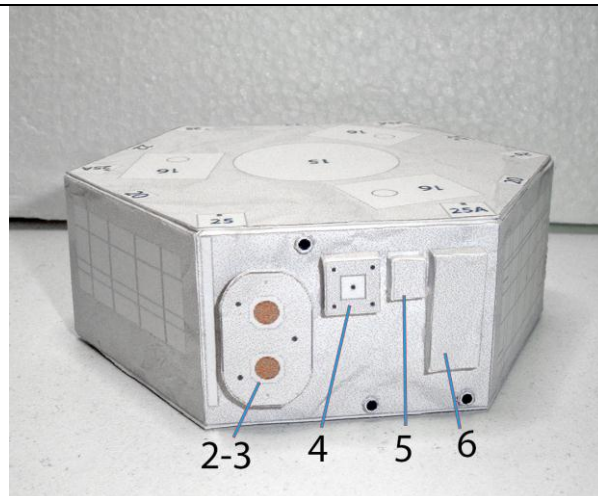
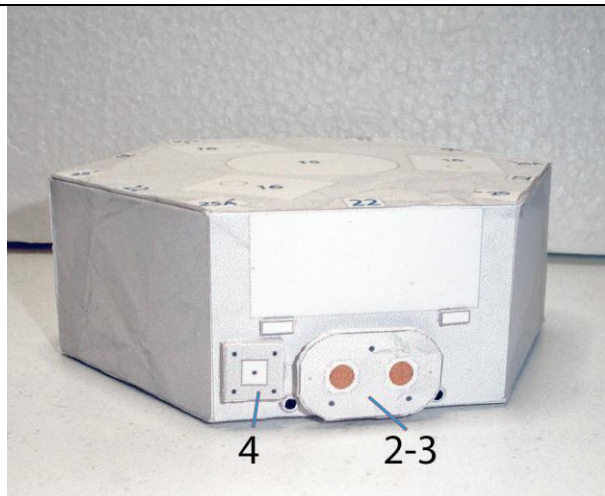




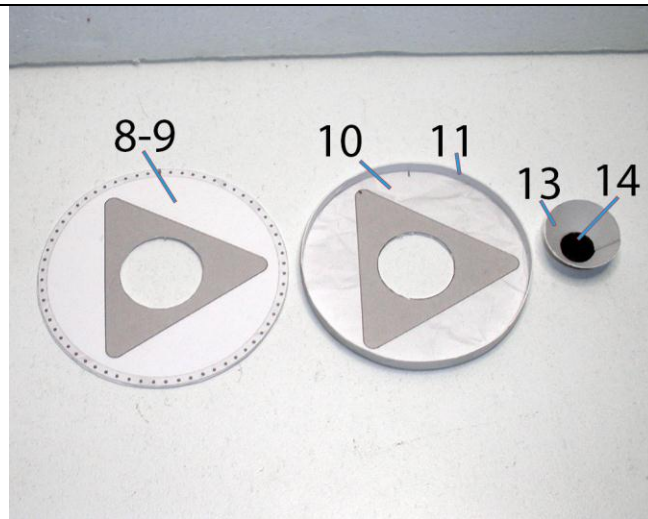
Glue **parts 6 and X1** to their labeled areas



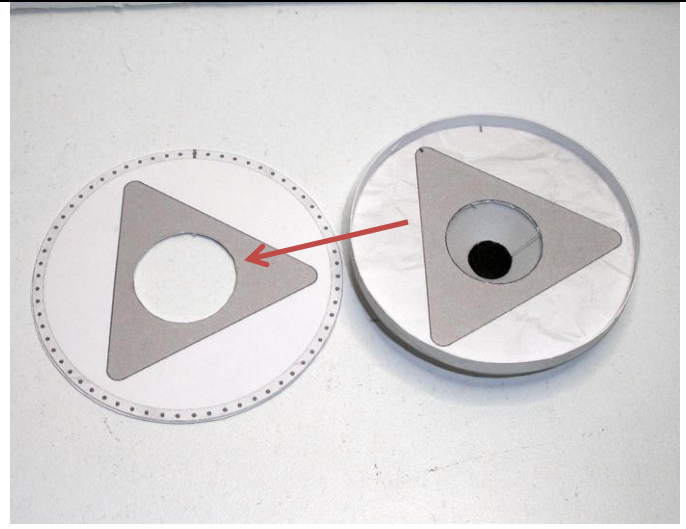
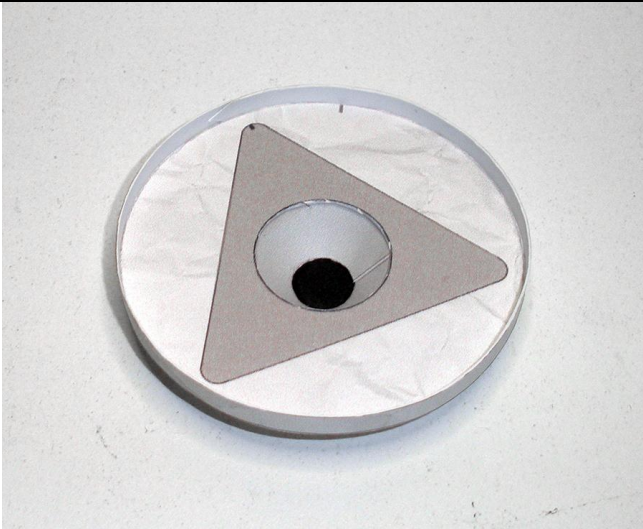
Glue the Former to the inside TOP, this will help support the upper half.



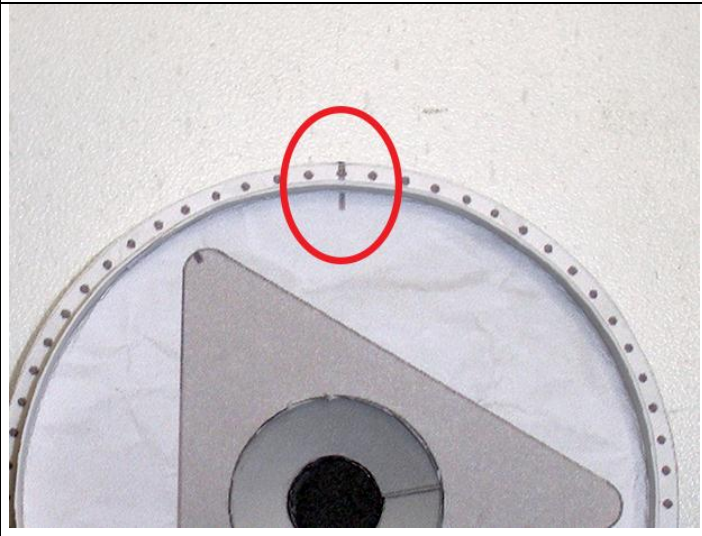
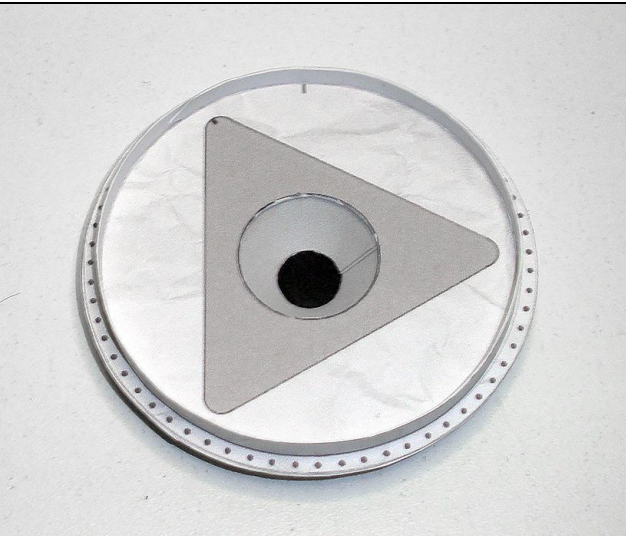
Roll **X** to a tight solid rod, glue to the rectangle as shown.



Glue **8 and 9** back-to-back matching the two markers. **10** fits inside bottom of the ring (**11**). **14** is glued to the back of **13** with the color showing as seen here.

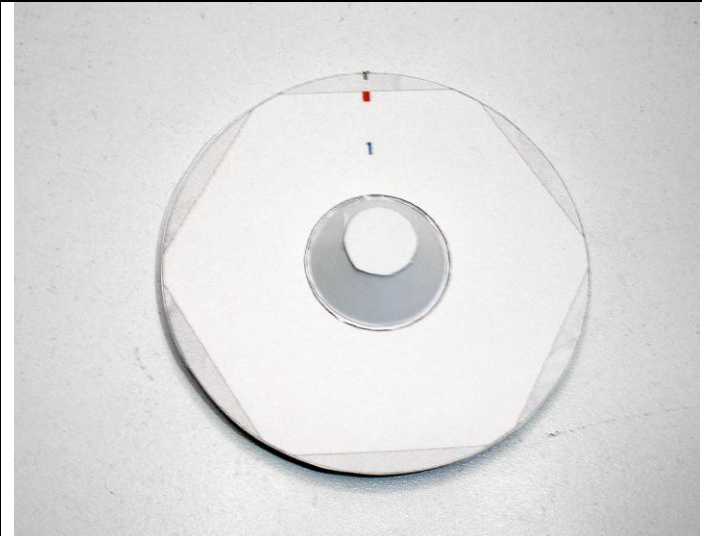
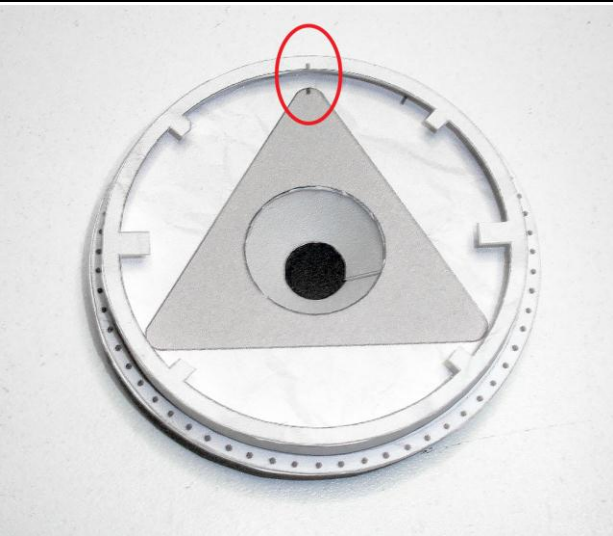


Glue the cone (**13-14**) to the back of **10-11** as shown.



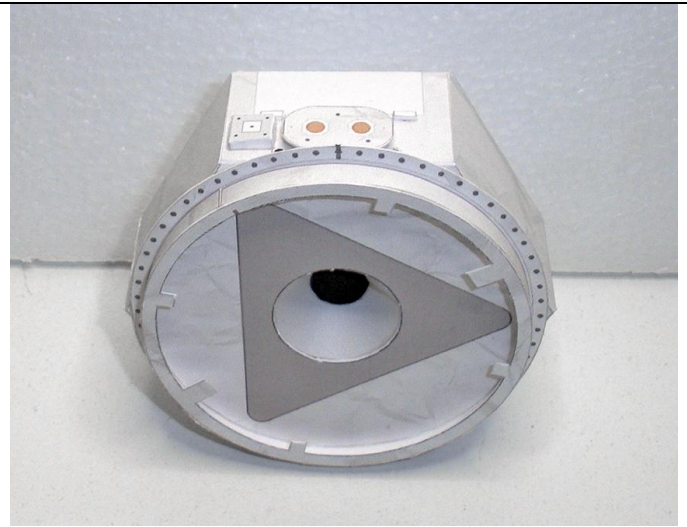
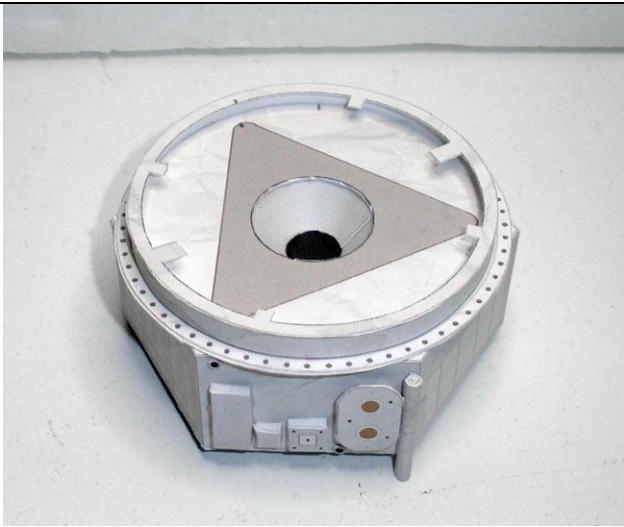
Glue to side of 8-9 assembly with the dotted edges as shown.

Match the two markers for proper orientation.



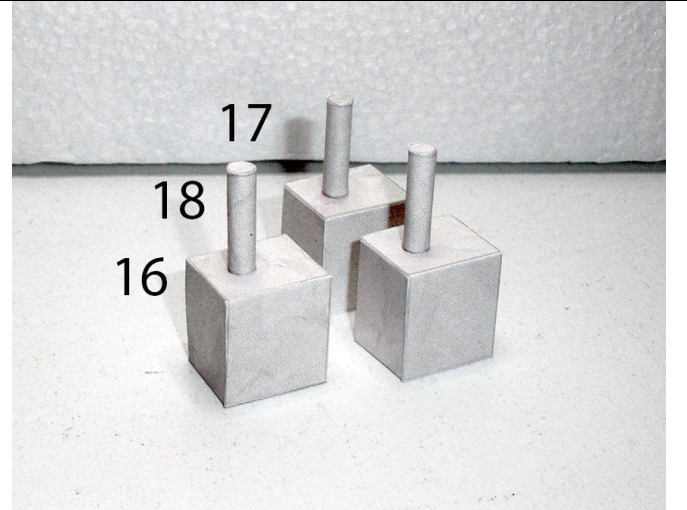
Glue 12 to the edges as shown, match the two markers for proper orientation.

Back side, note the red marker.

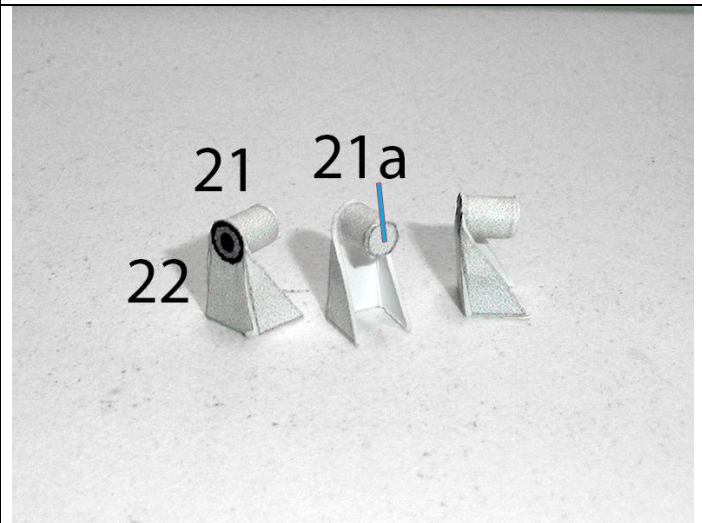


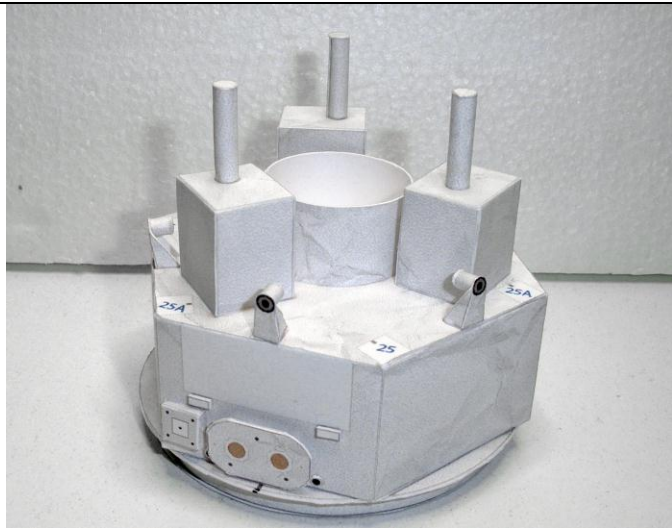
Glue to the bottom of the body, matching the red marker of the part you just assembled to the red marker located on the bottom of the body.

Should look like this.

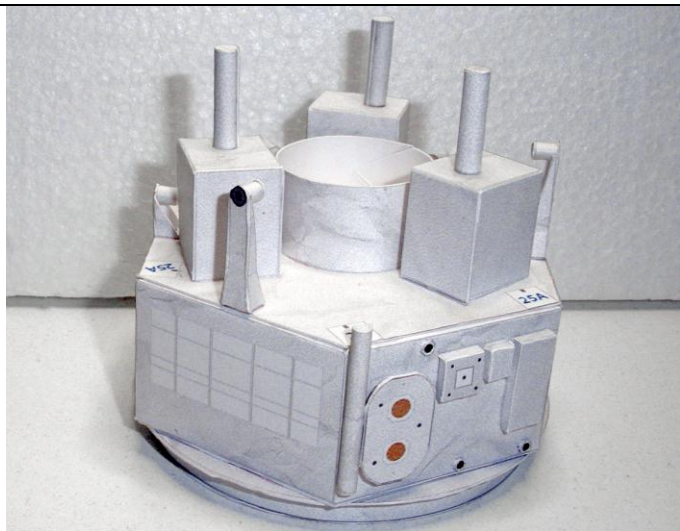
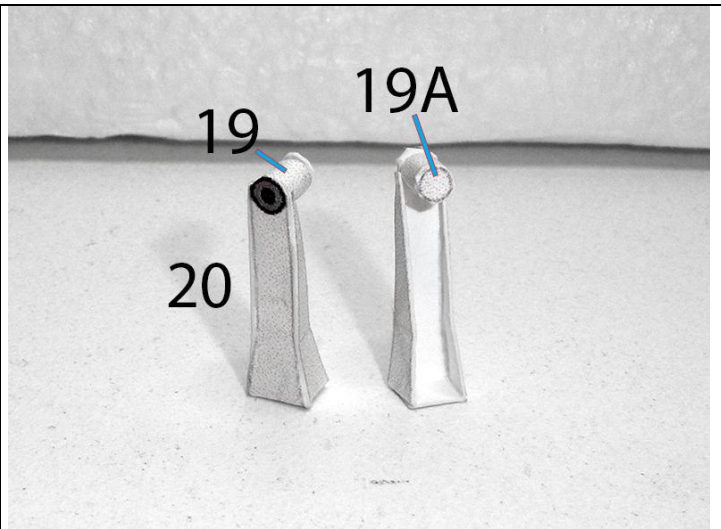


Glue **15** as shown.





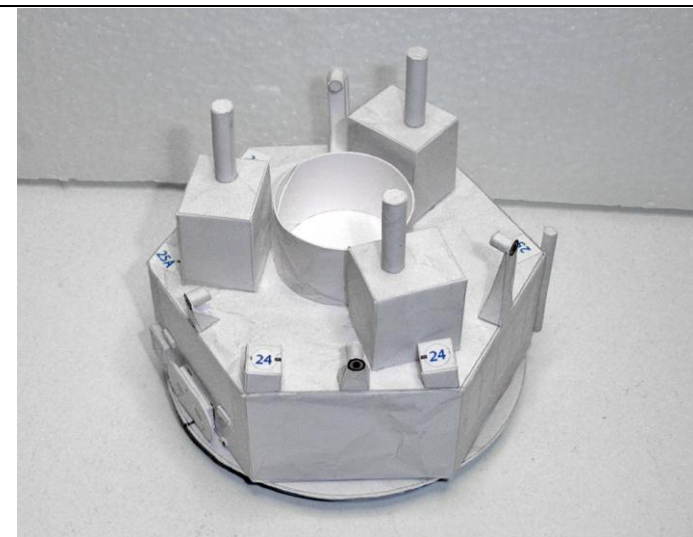
Glue to areas labeled 22.



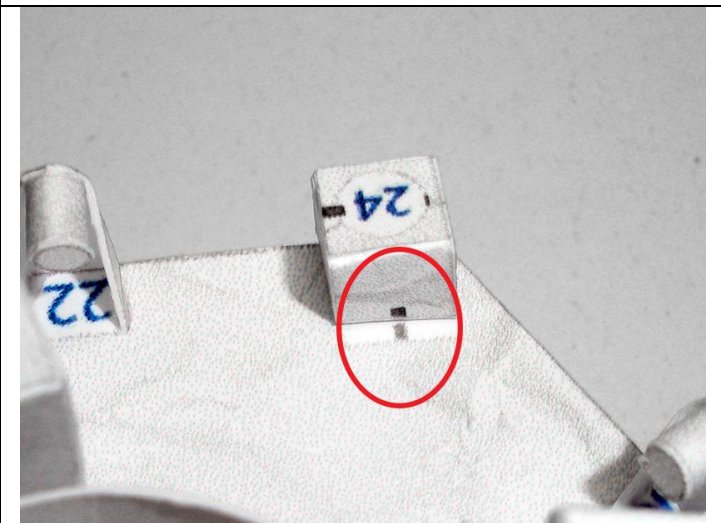
Glue to areas labeled 20.



Parts 25 and 25A



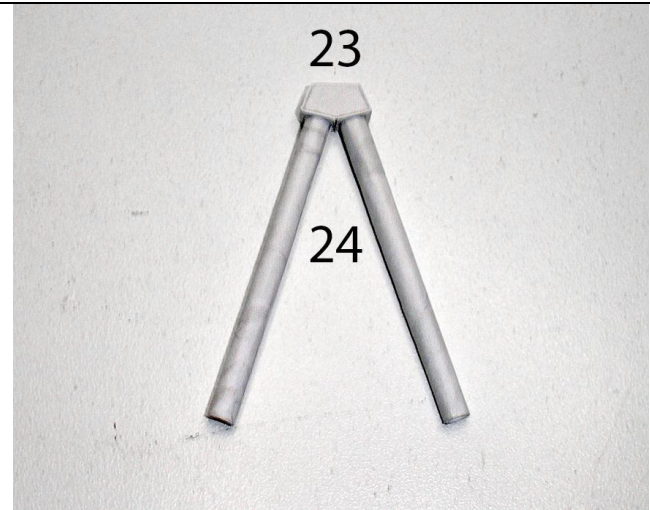
Glue to the areas labeled 25 and 25A



Match the two markers for each one.



Parts 23, make three of these.



Roll
24
to

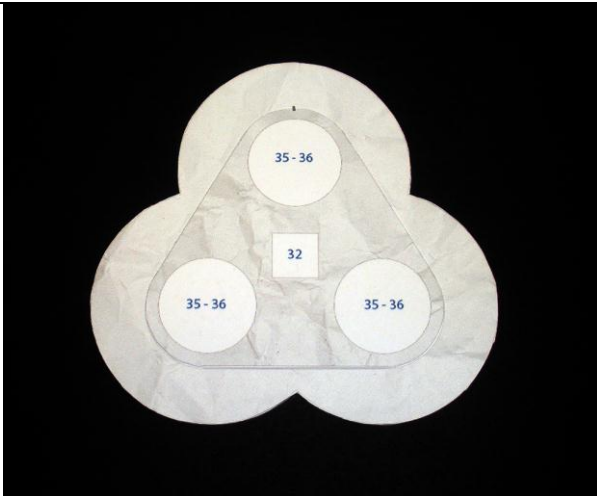
tubes, glue on the areas labeled 24 on 23.
Make three of these.



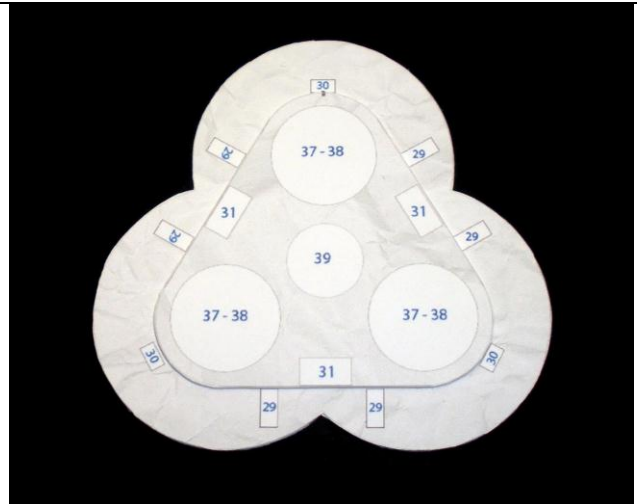
Glue on 23 as shown, should have a slight outward tilt.



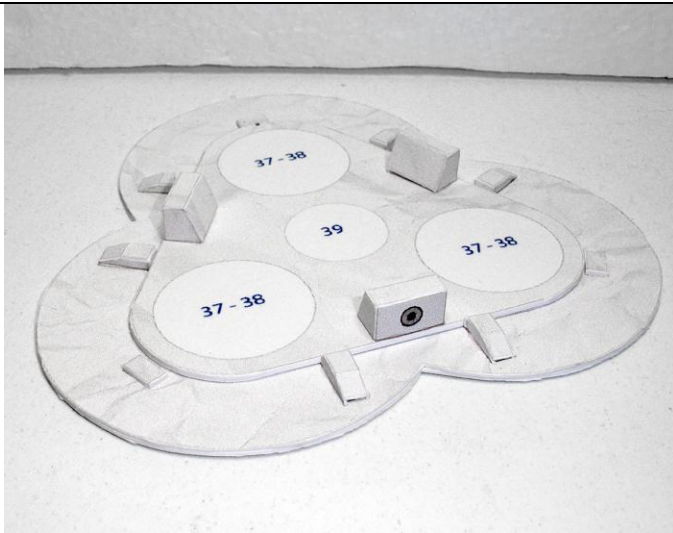
Glue **25-26** back-to-back, match the two grey markers at the top of the white areas.



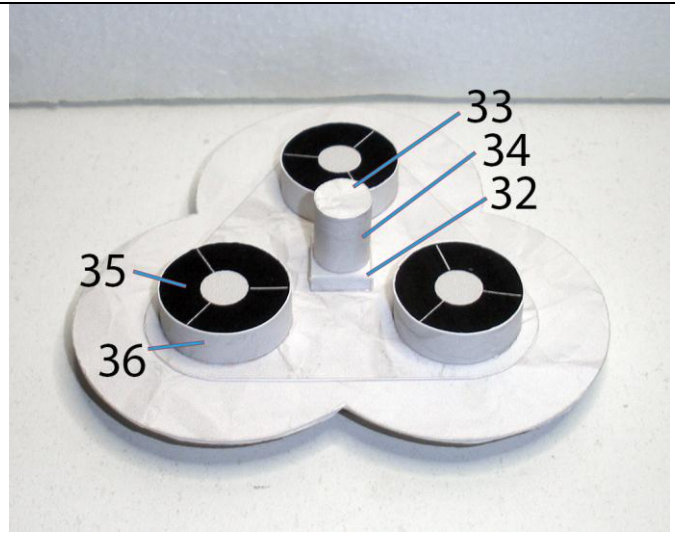
Glue **27** to the side labeled 27, match the two markers at the top.



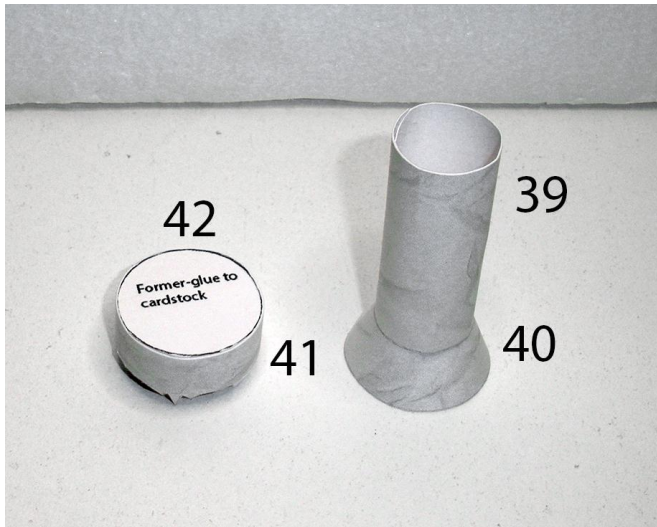
Glue **28** to **Four layers** of cardstock. Glue to otherside as shown, match the two markers at the top.



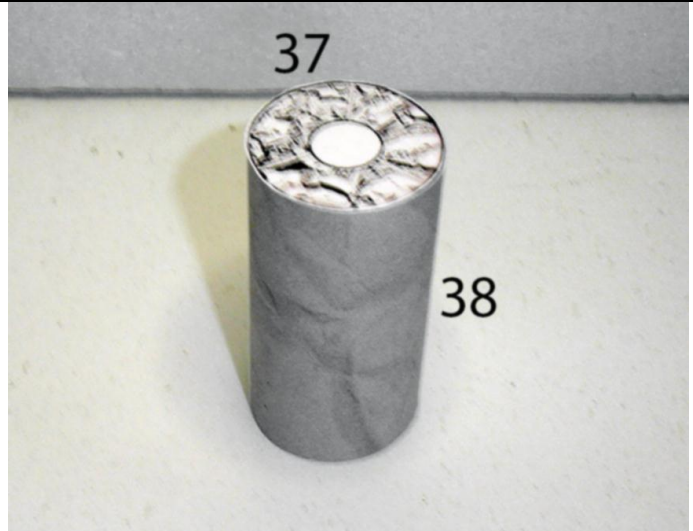
Assemble **parts 29, 30 and 31**. Glue on the labeled areas as shown.



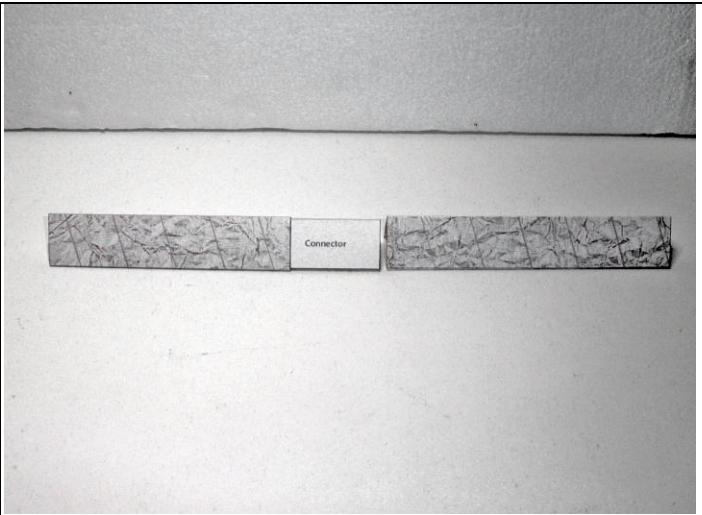
Glue these to the otherside...**Parts 35** fits inside of **36**.



42 fits inside of **41** at the opposite side of the glue tabs.



37 fits inside of **38**, make three of these.

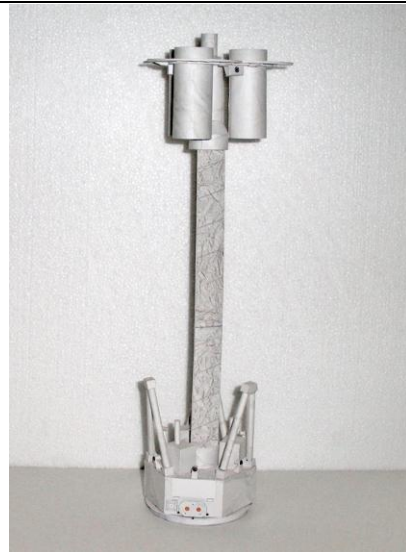


Parts 44 and 45

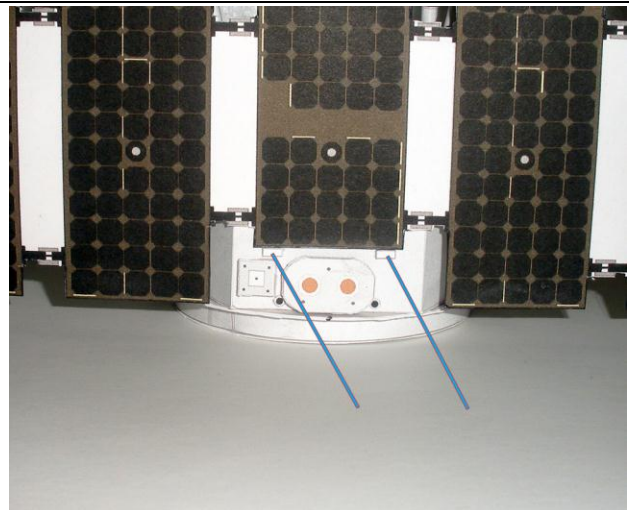
This is the two-piece version, can use the one-piece version if you want.



Glue inside the ring (Part 15), use plenty of glue and let dry.



Assemble the solar panels. Glue on the area labeled "solar panel" on the body as shown.



Solar Panels should rest on parts 6 as shown.

Congrats, your model is done.