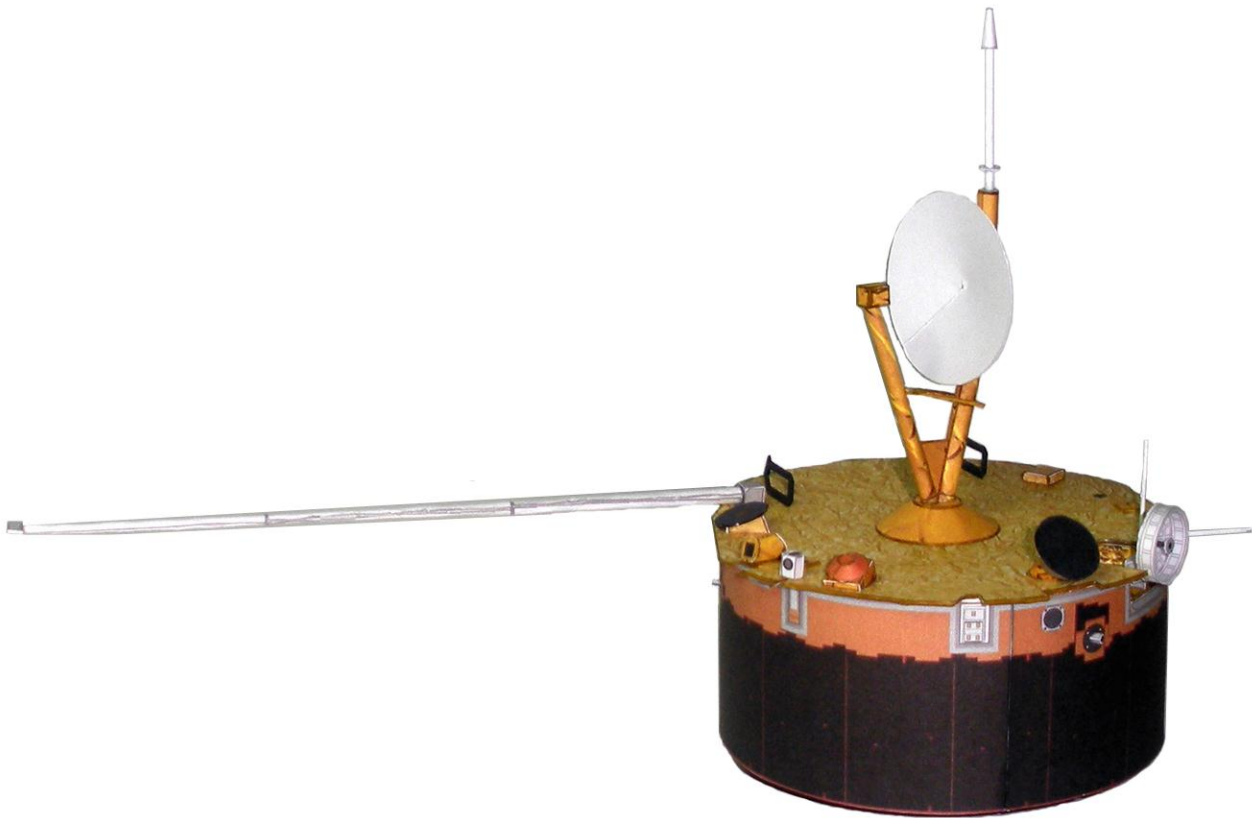
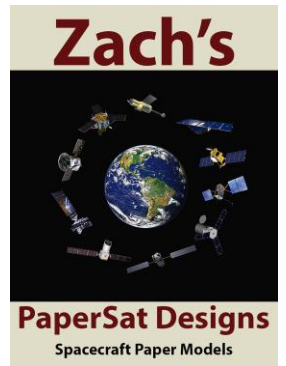
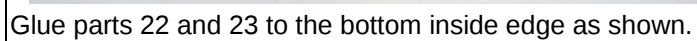
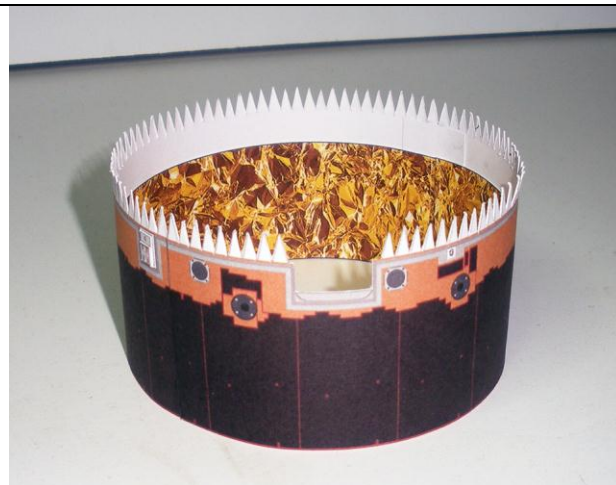
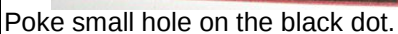
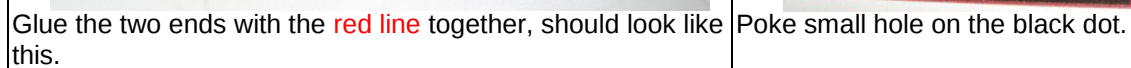
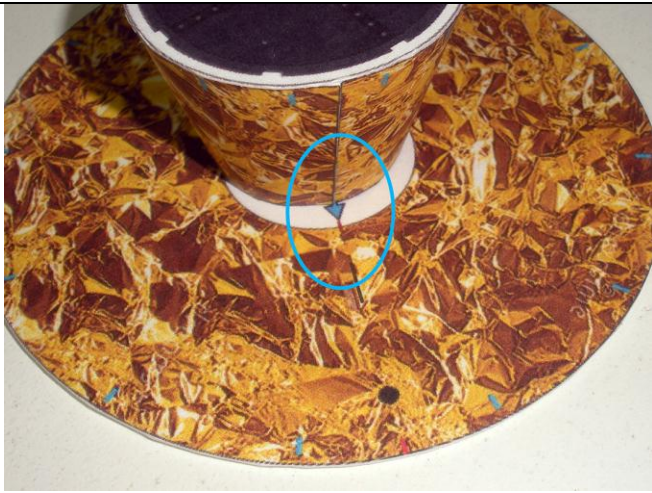


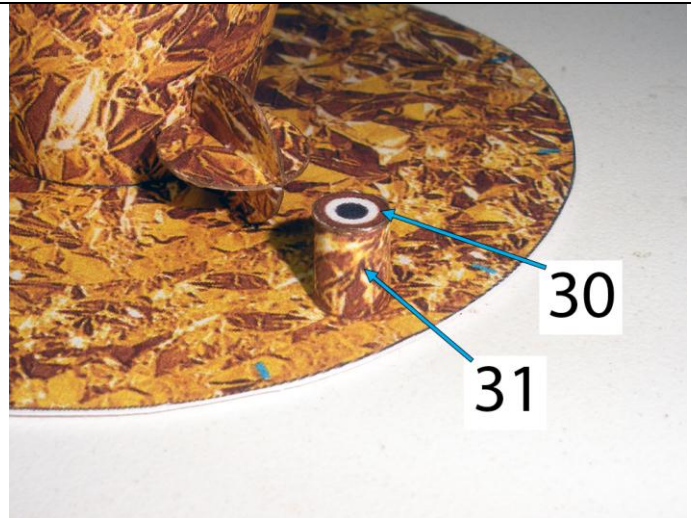
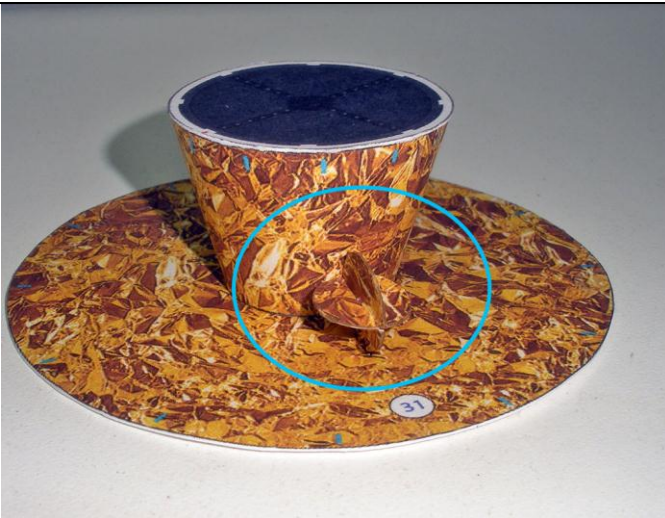
Pioneer Venus 1 (orbiter)
1/30 Scale Paper Model Instructions



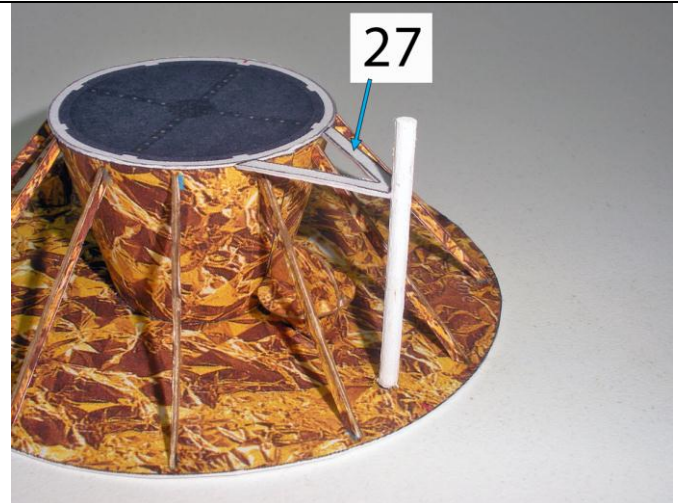




Parts 28 – interlock together as shown, make two of these. This represents the round fuel tanks.

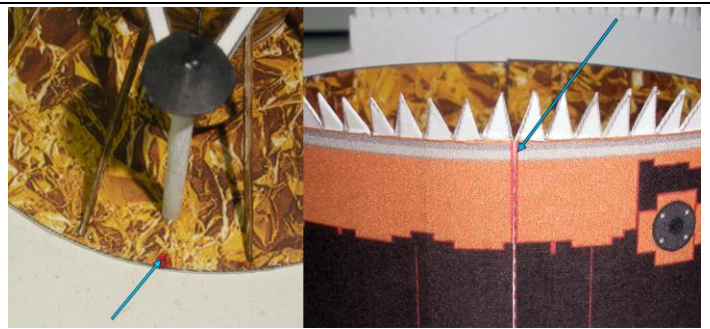


Glue on the black line as shown, do the same on the other side.



Glue the struts (parts 29) onto the **Blue markers** located on parts 3 and 18 as shown. The blue line on parts 29 indicates the bottom of the struts.

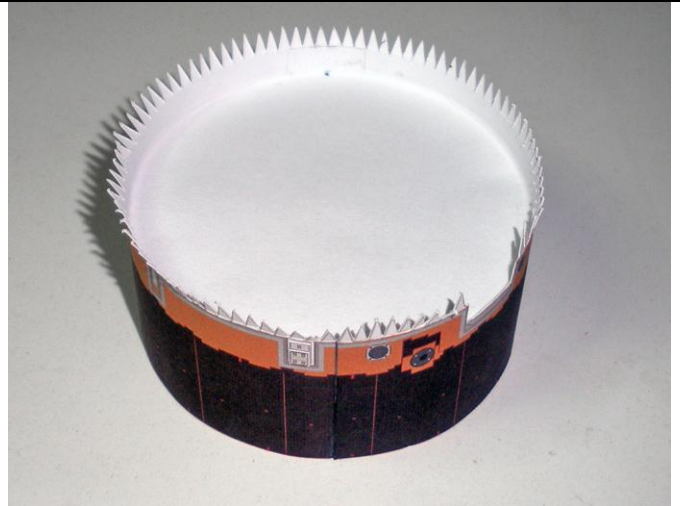
Prepare a tooth pic according to instructions on page 3 on the parts file, glue on the black dot as shown. Glue 27 in place as shown.



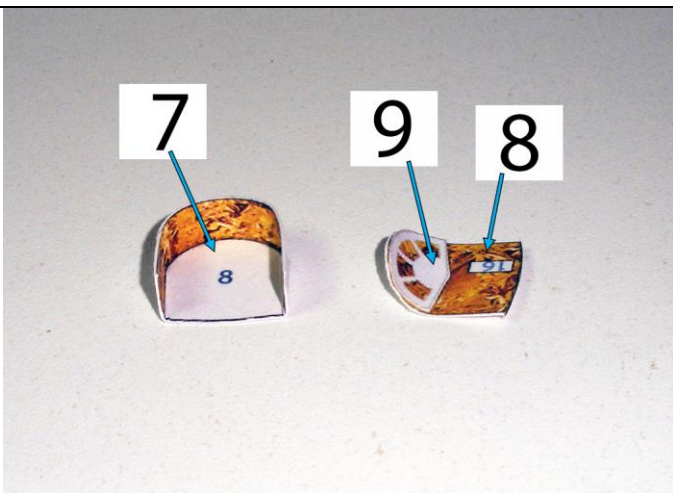
Slide this assembly up-side-down into the body from the top
Match the red marker to the seem on the body that has the
red lines (see above) for proper parts location and glue in
place.



View from the bottom inside.

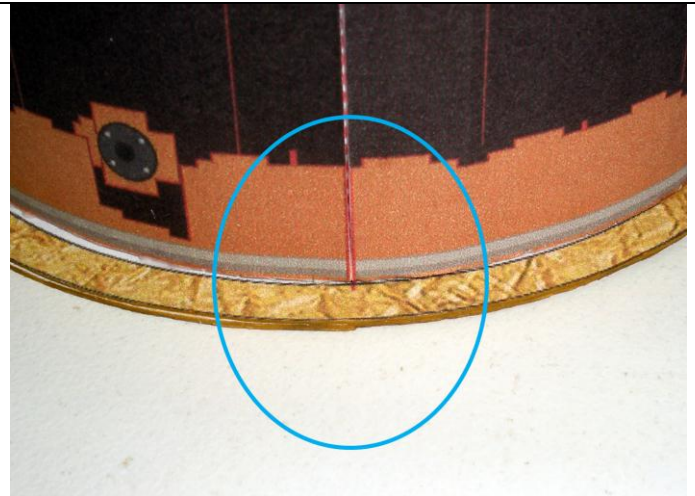
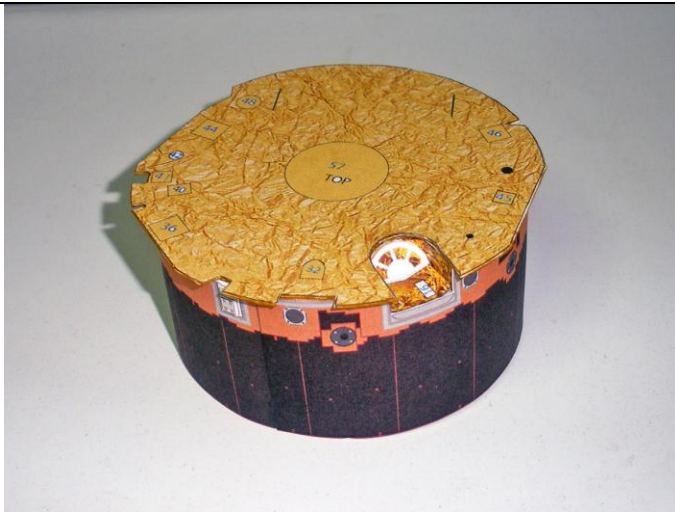
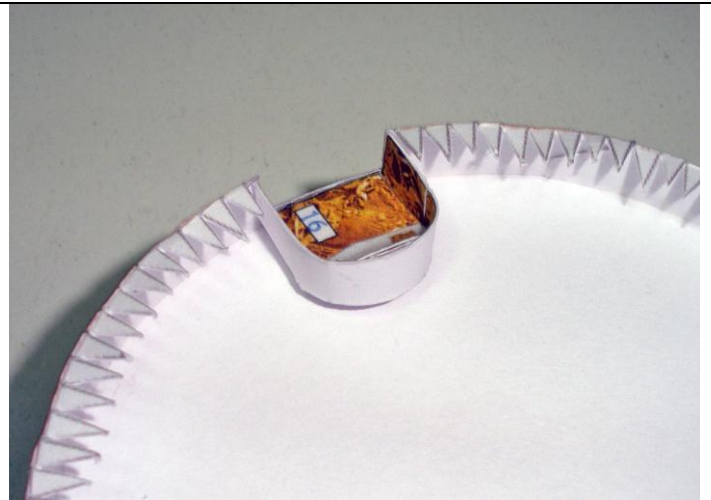
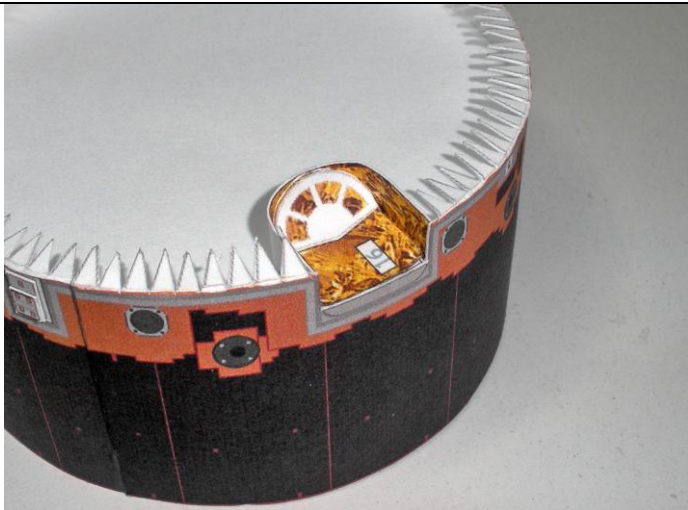


View from the top.



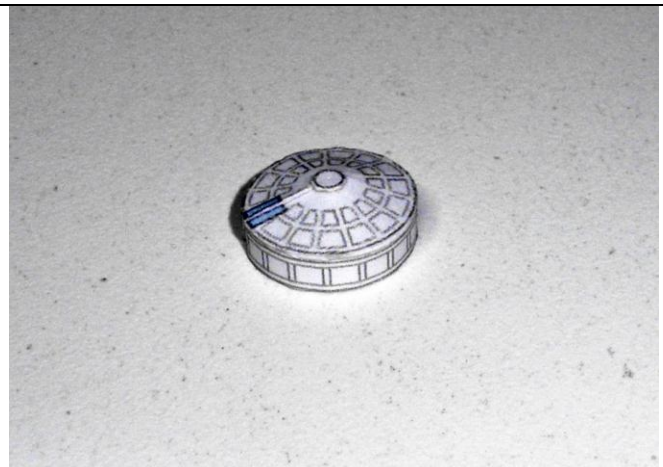
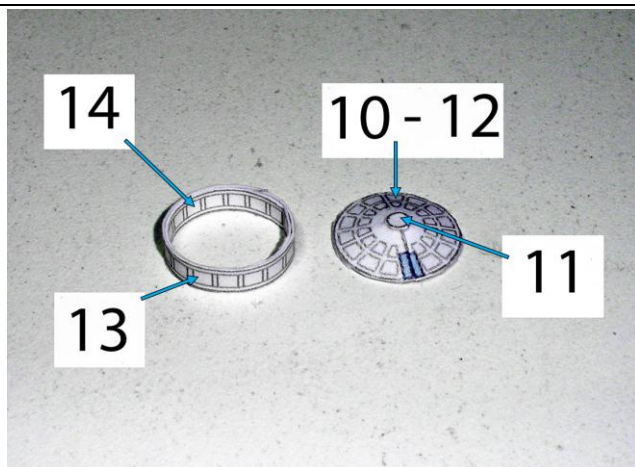
Glue 9 onto 8, curve the round end up as shown above.



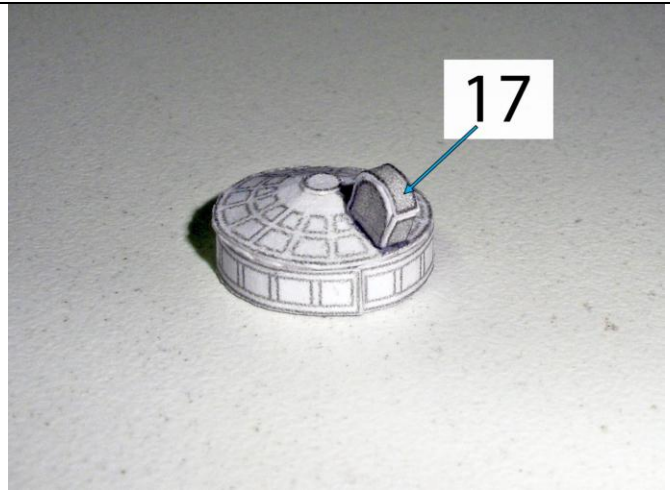


Glue 24 and 25 back-to-back, glue to the top of the body – see next photo.

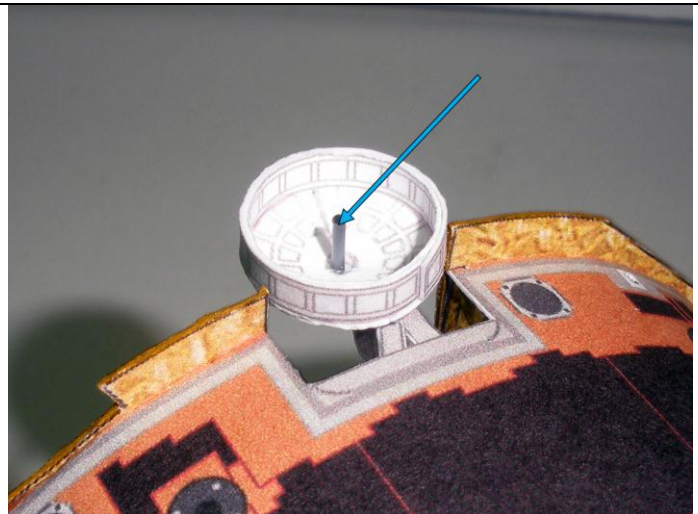
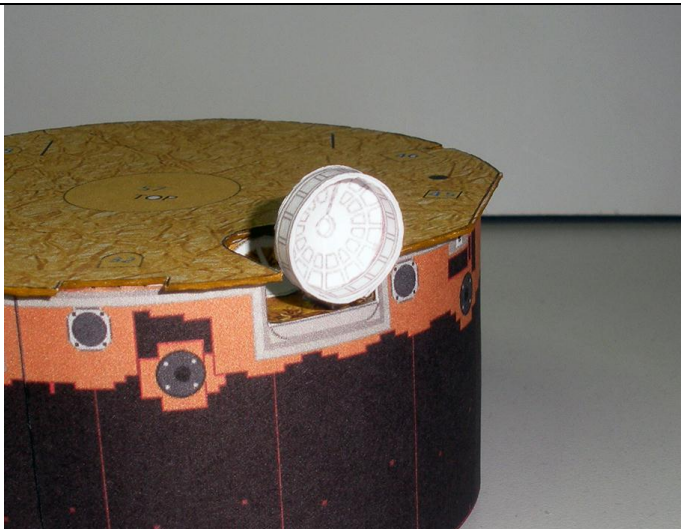
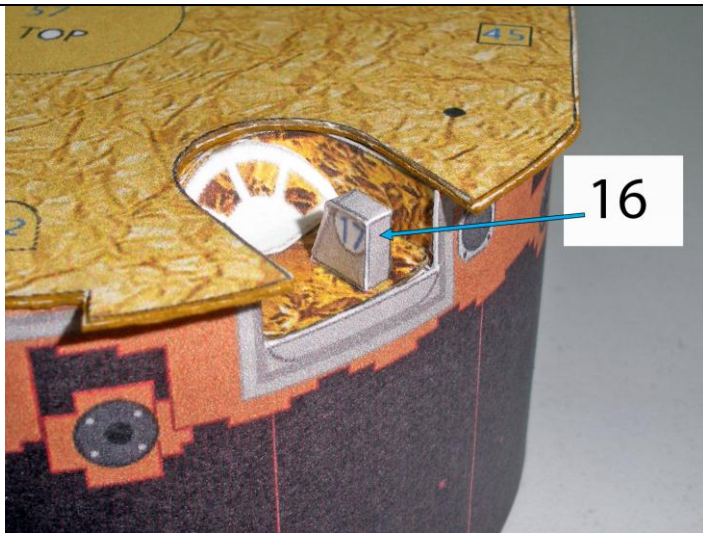
Match the red marker on 25 to the seem with the red lines on the body. Align the opening on the top (24-25) to the opening on the body.



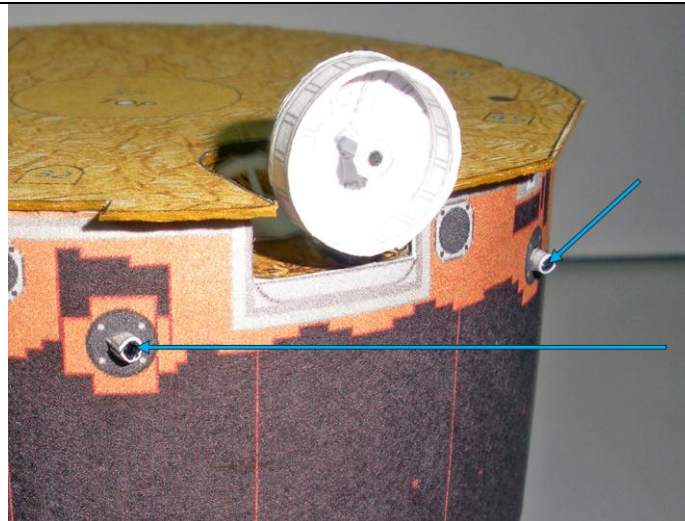
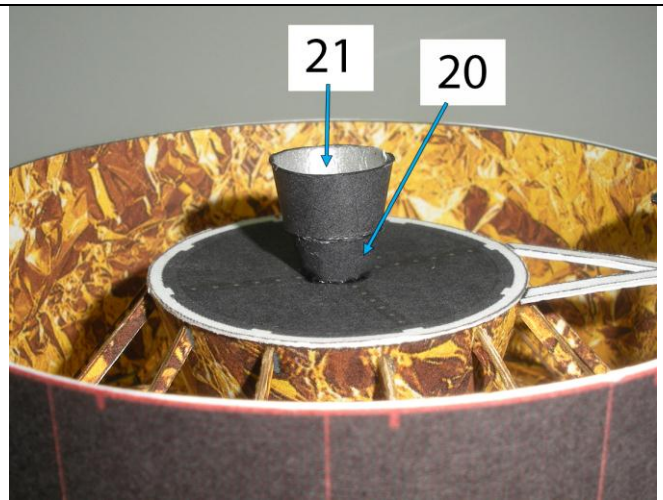
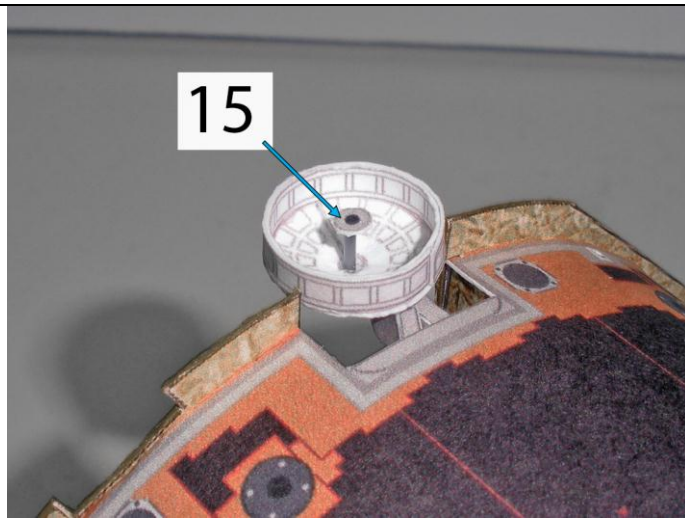
Glue 14 inside 13, glue 10 and 12 back-to-back.



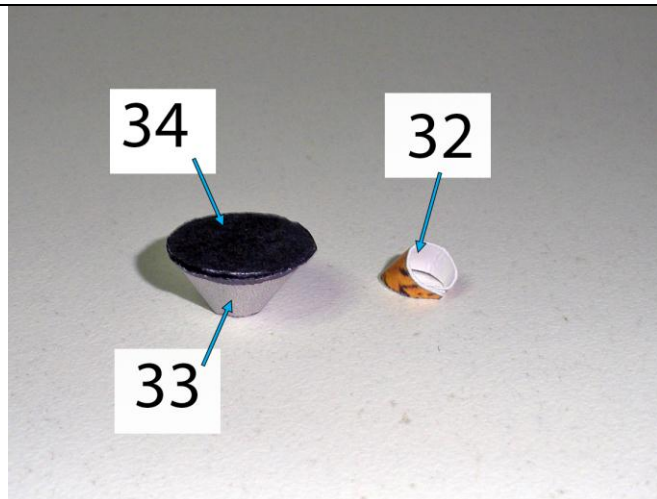
Glue 17 to the blue area as shown.



Prepare the short piece of plastic broom straw or similar material according to instructions on page 2 on the parts file. Glue as shown.

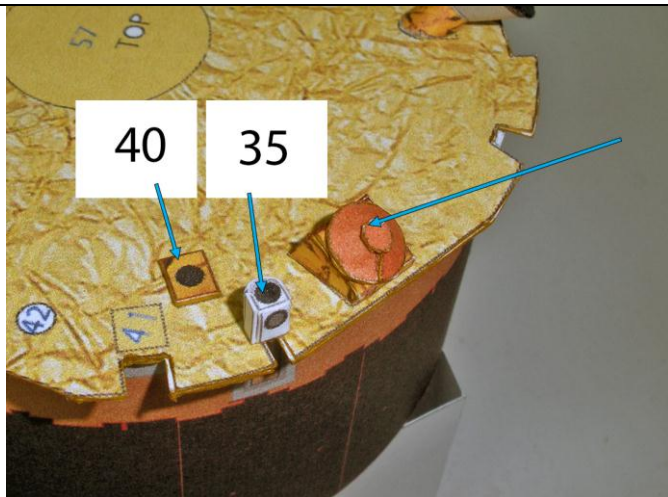
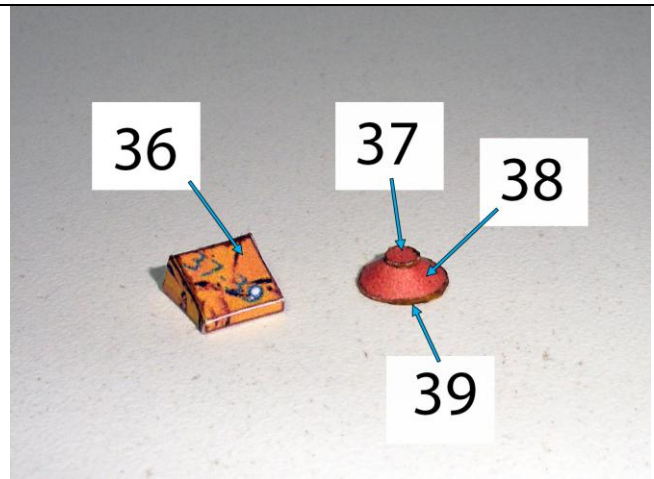


Parts 4, make four of these. Glue on the darker black dots on the body as shown.

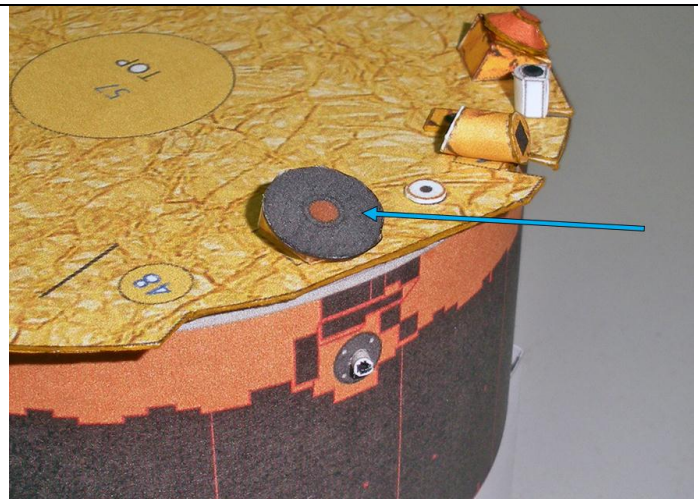
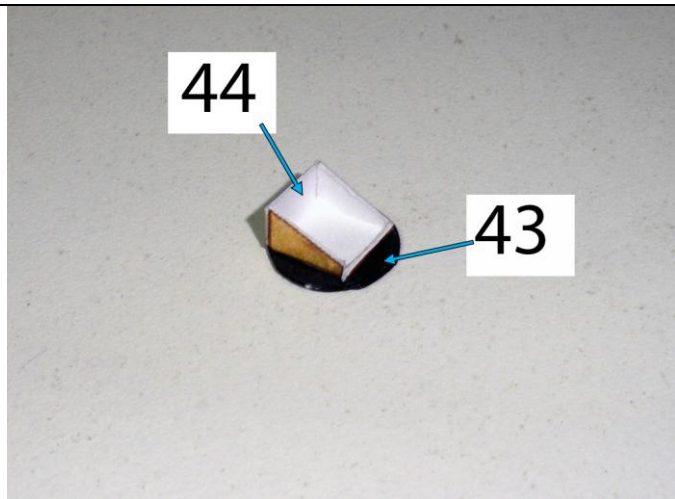
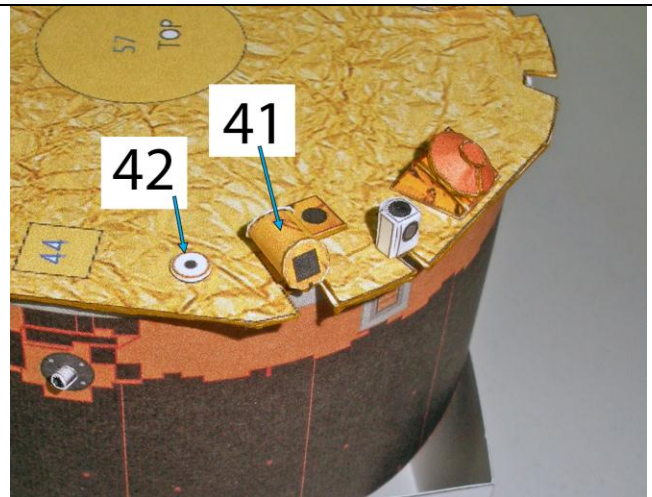




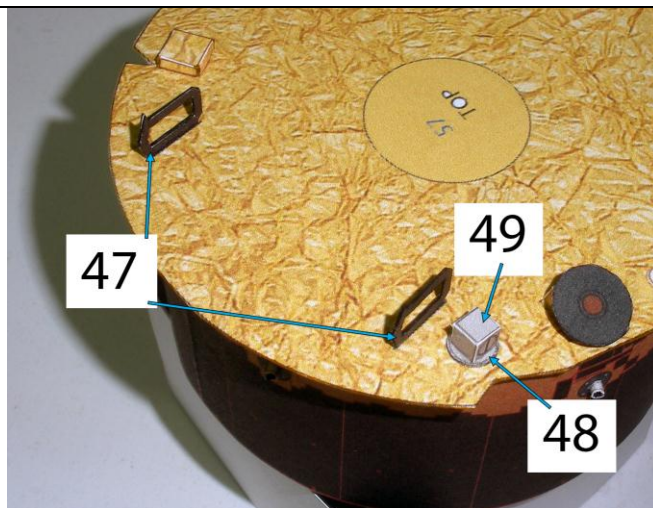
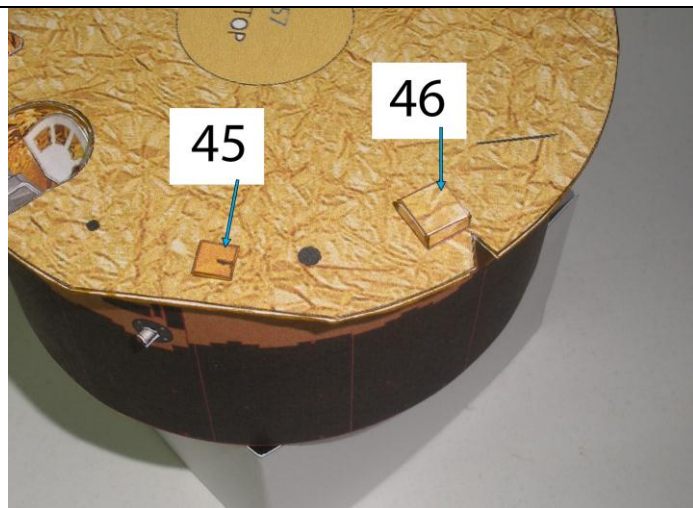
Glue on the area marked "32".



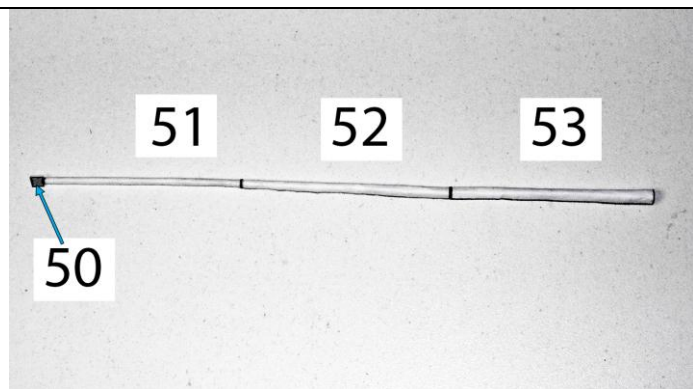
Glue 36-39 onto the area marked "36"



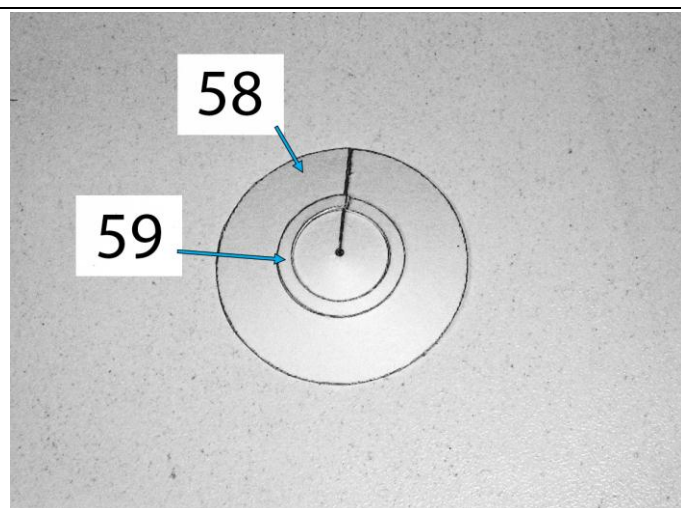
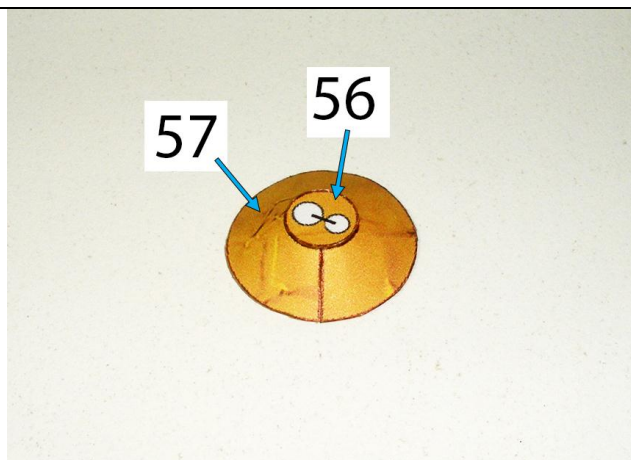
Glue onto the area marked "44".



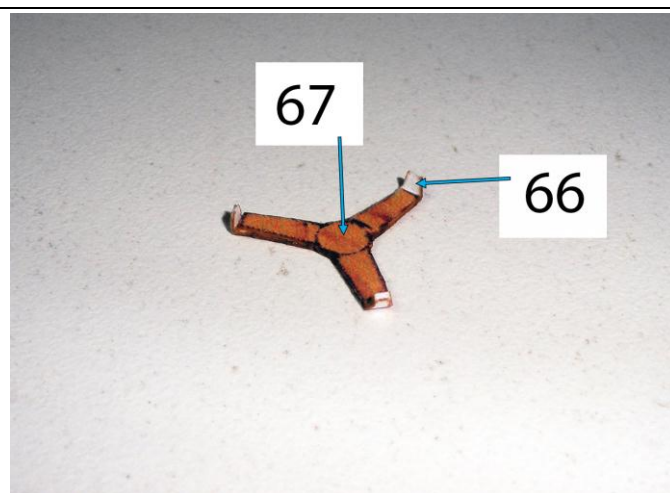
47 are glued on the two black lines with the pointed end towards outside.



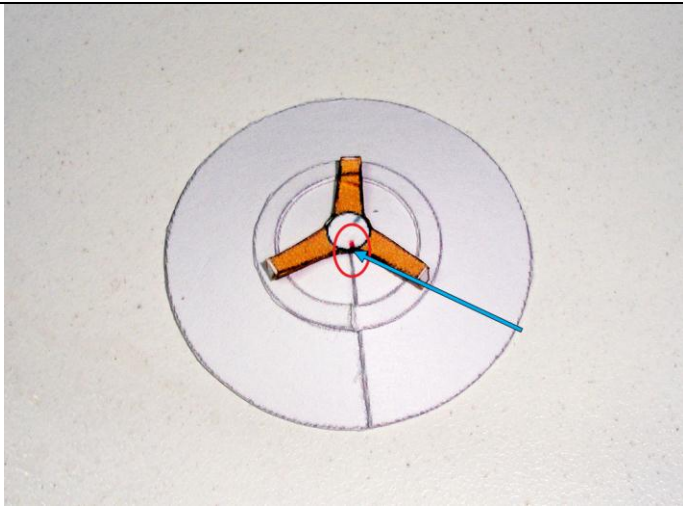
You can use the easy version instead of this detailed version.
Set this to the side for later use.



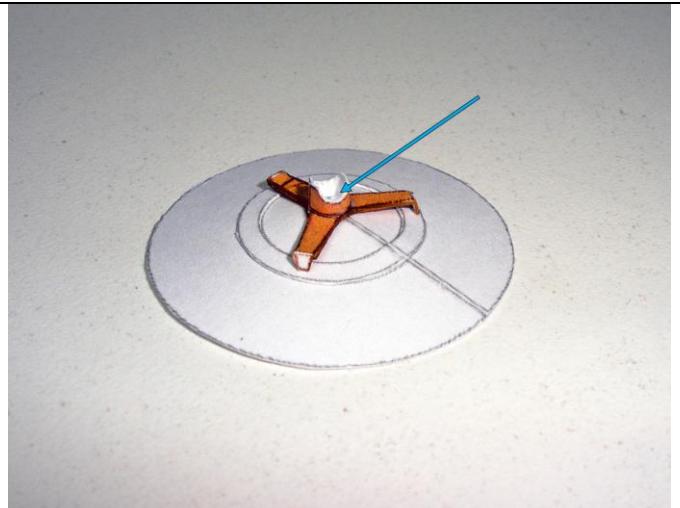
Match the seam on 59 to the black line on 58.



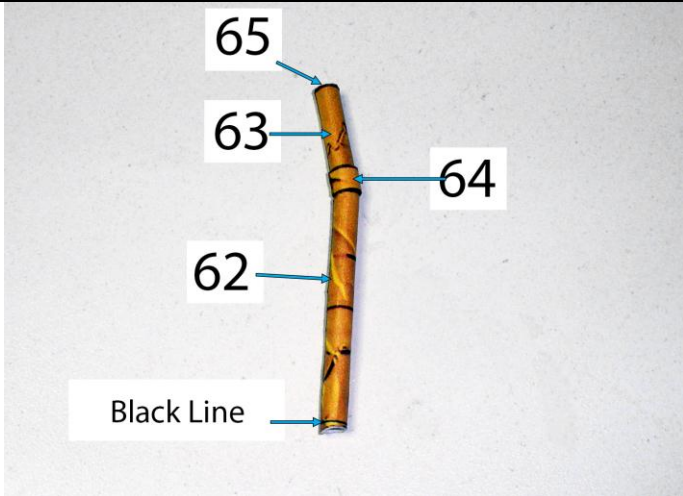
Glue these back-to-back, fold the tabs on 66 towards 67 as shown.



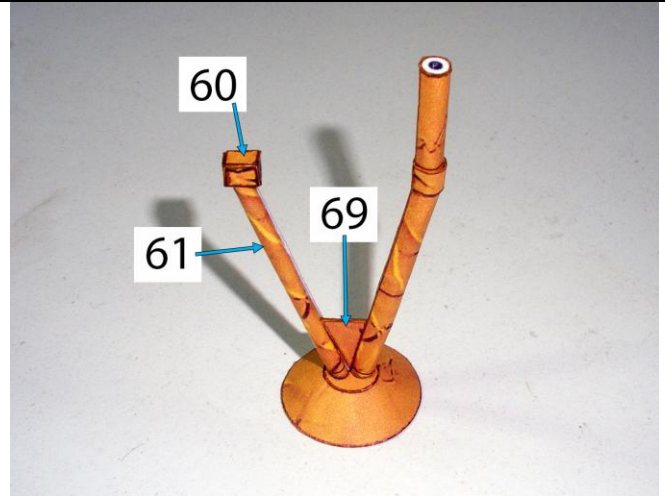
Glue to the back of the dish as shown, match the **red line** to the seem on 58 as shown for proper part alignment just like on the real spacecraft.



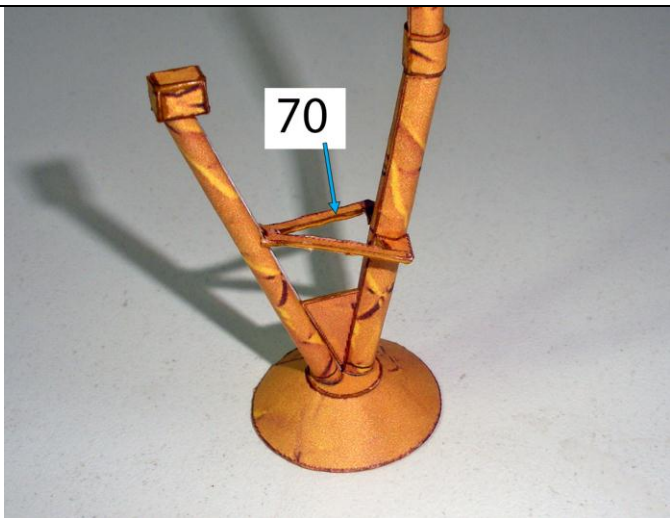
Glue 68 as shown, match the seem on 68 to the **Blue line**. Set this to the side for later use.



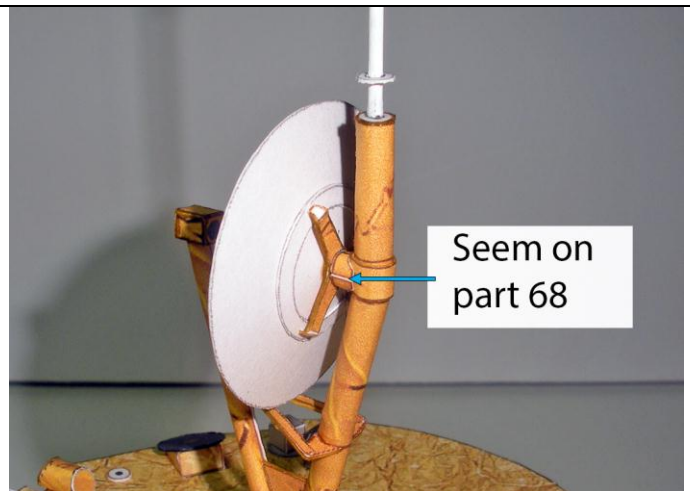
Poke small hole on 65 to help hold the rod in place.



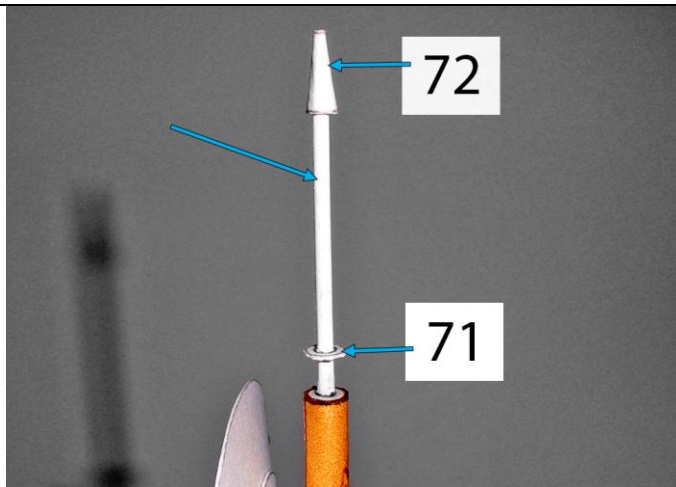
Glue onto the base (56-57) as shown. Seems on 62 and 61 should be matched with the black line on 56. Black circle on 60 should face the other poles.



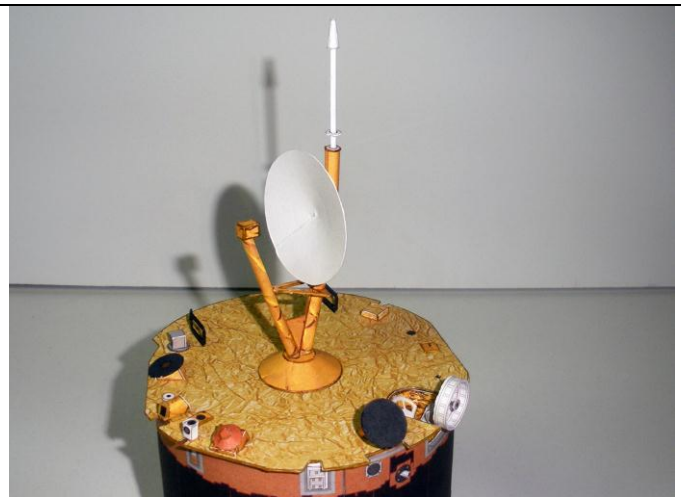
The two round areas on 70 is glued to the line on 62.



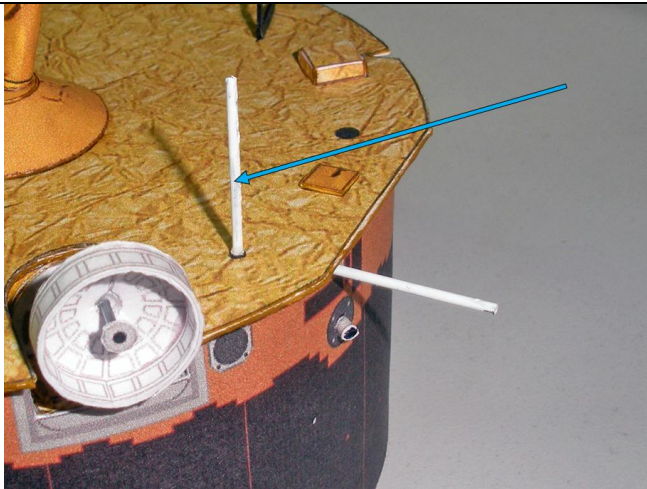
Glue the dish assembly as shown, the dish should point towards the small box (part 60).



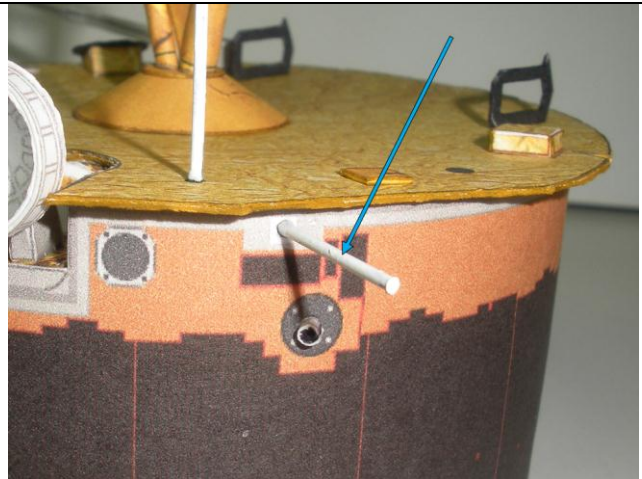
Prepare acrylic rod or similar size material according to the instructions on page 4 on the parts file. Remove the small blue circle from 71 and slide it onto the rod **around 4mm** from the bottom of the rod and glue in place. Glue 72 on the top.



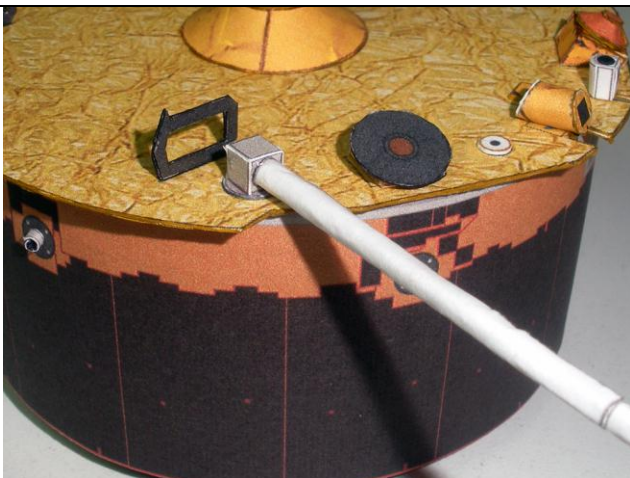
Glue this onto the body as shown.



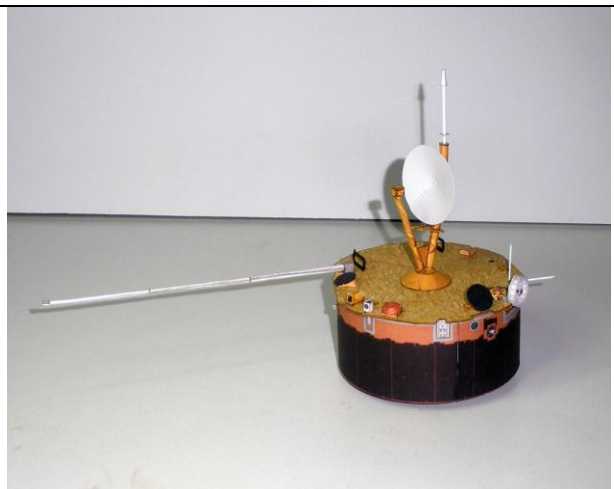
Prepare two pieces of plastic broom straws or similar material according to the instructions on page 2 on the parts file for the antennas.
Glu one the the small black dot on the top.



The other onto the hole on the black dot on the side as shown.



Glue the magnetometer (parts 50-53 or 50, 54-55 easy version) onto 49 as shown.



Your model is done.