

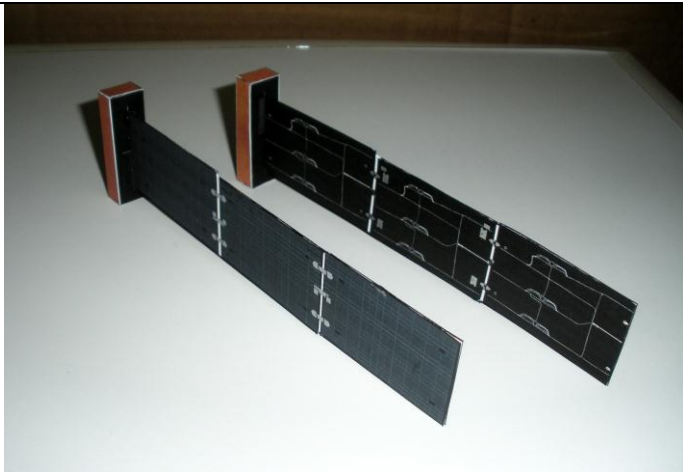
Stardust spacecraft paper model – 1/26 scale



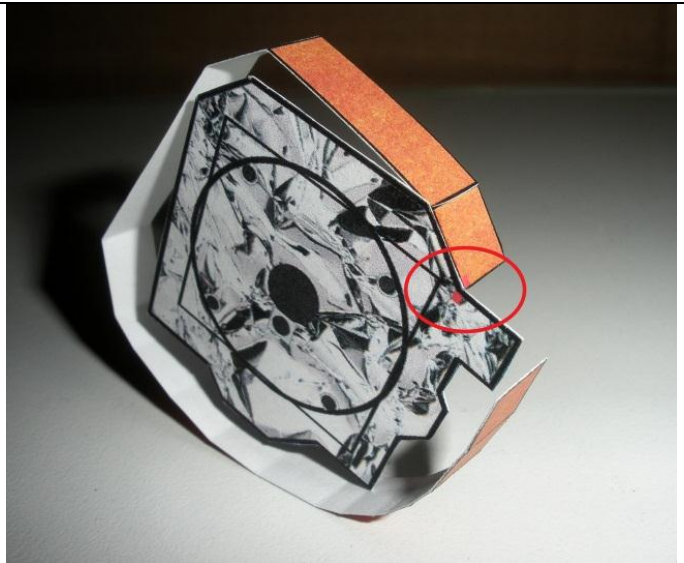
Assembly Instructions

This model was partially redesigned because the original design lacks many details, color and accuracy. I designed and added more detail parts, backsides of the solar panels, and other parts; Also added color and foil texture to the parts. A couple of other parts did not fit together properly. In other words, I just made the model better to build and enjoy.

The original model and instructions can be found at <http://stardust.jpl.nasa.gov/classroom/model>



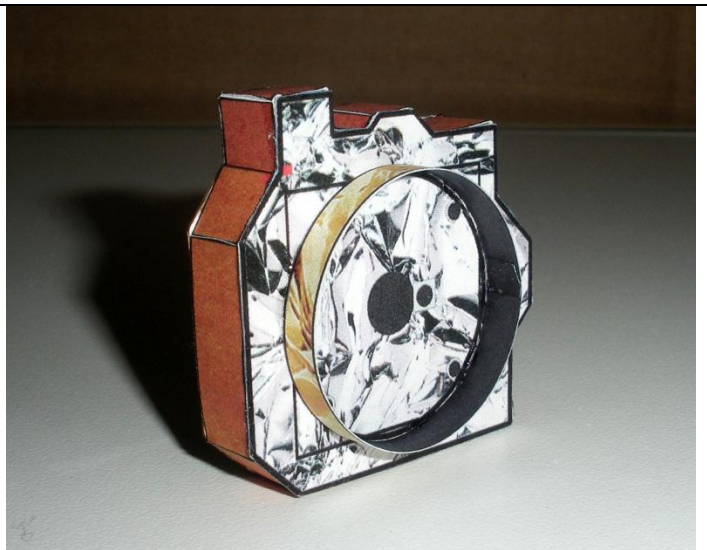
Glue S1 and S2 into rectangle boxes.
Glue backside of the solar panels (S4) to the backside of the solar panel front side (S3) matching un-even like patterns. Fold end tabs of the solar panels and glue the solar panels to the grey line on each box.



Glue the strip (3) to the backside of 1, start by matching the two small red squares.



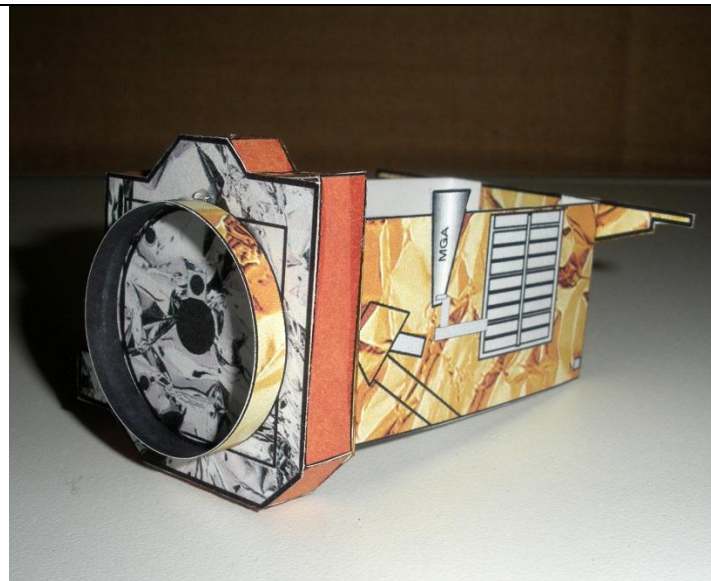
Glue part 2 to the backside.



Color backside of 5 black, roll to a ring and glue as shown.



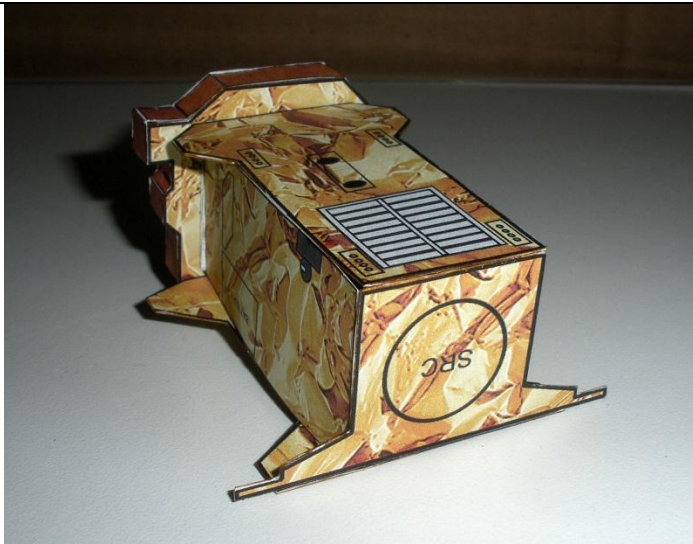
Glue parts 4, 6 and 7 to the back-to-back to the square area with the foil graphic on page 2. Glue the tab labeled "READ FLAP" on parts 6, and 7 to the -X panel (Part4) as shown on the two pics forming a box.



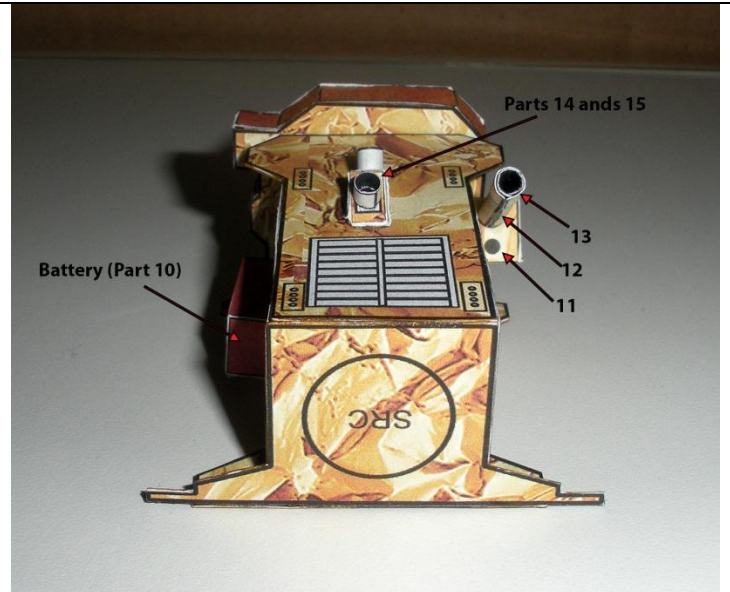
Glue this to the other end as shown, the "Hump" as pointed up.



Cut out the circle on the +Z panel (Part 6). Glue to the top as shown. The 'X' tabs are glued inside.

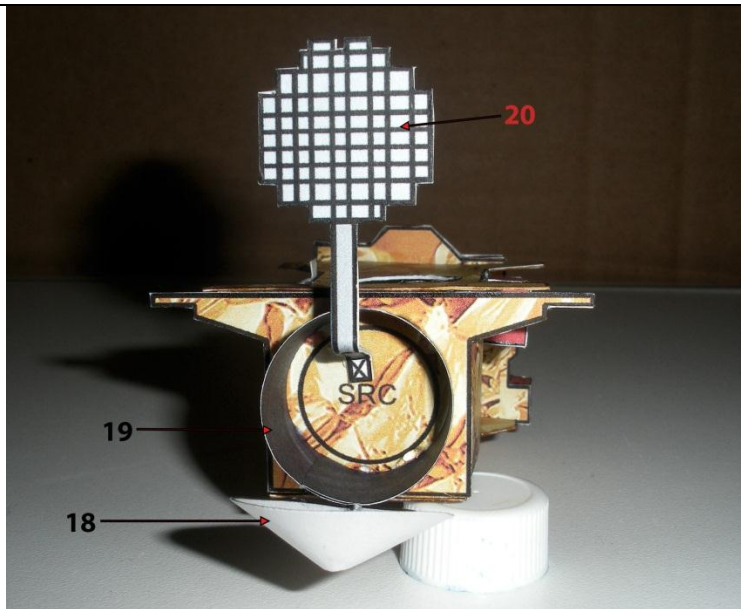


Glue the -Z Panel (Part 7) on the bottom as shown. The 'X' tabs are glued inside.

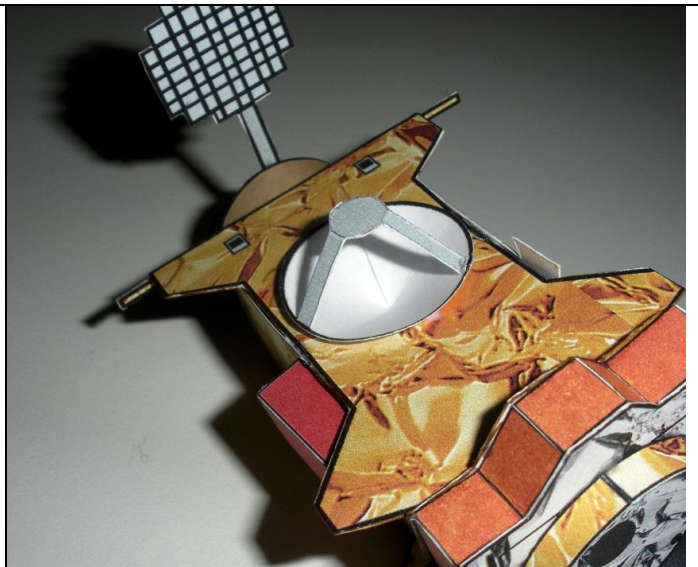


Assemble and glue these to the matching graphics on the model. See the next two photos.

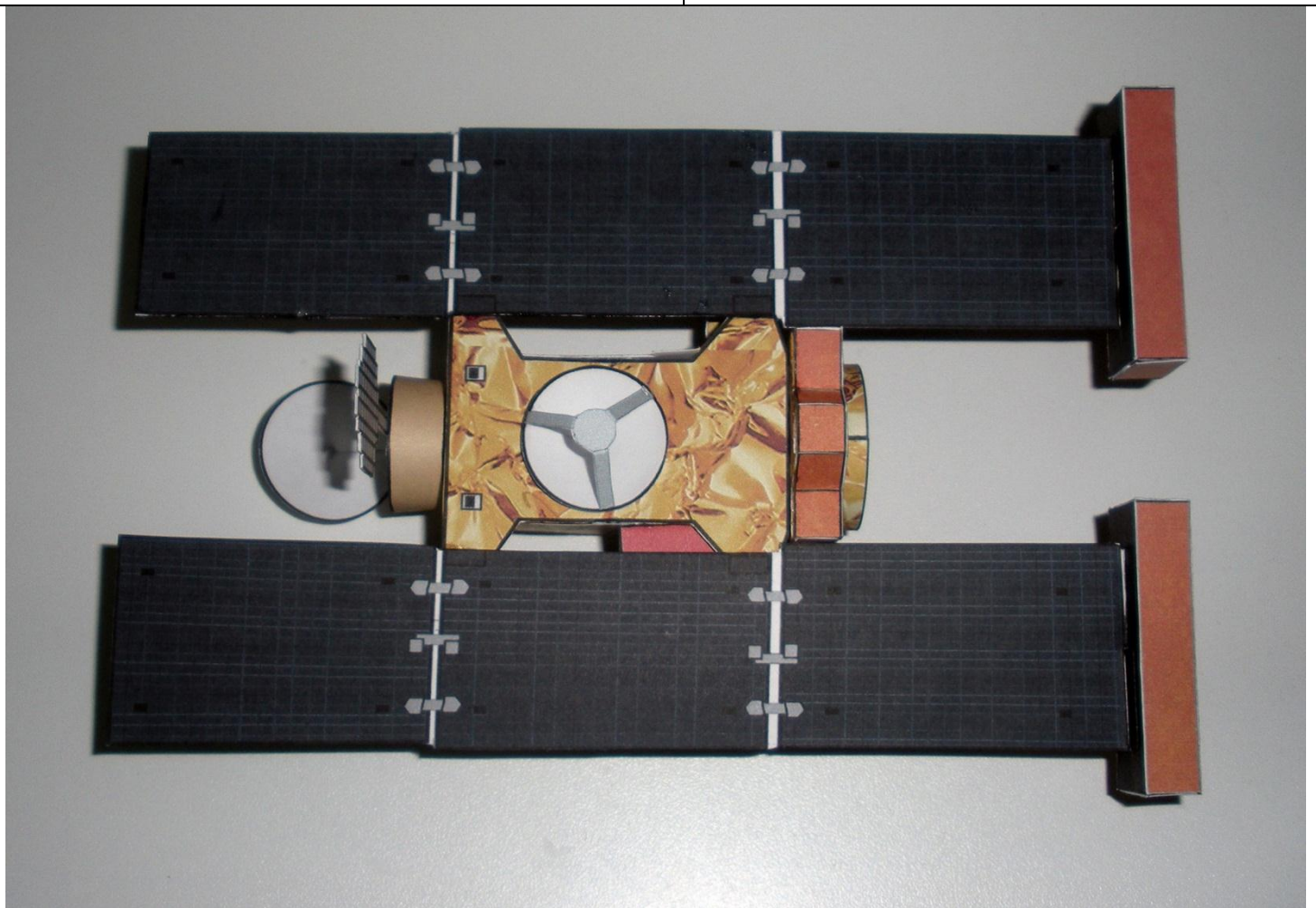




Assemble and glue these as shown.



Assemble 16 and 17 into a dish. Glue onto the hole on top.



Glue the solar panels as shown. Your model is complete.