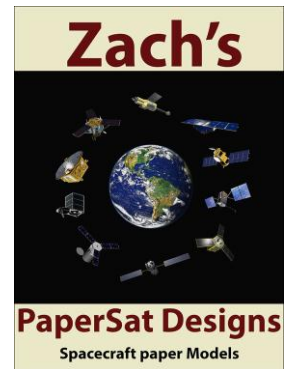
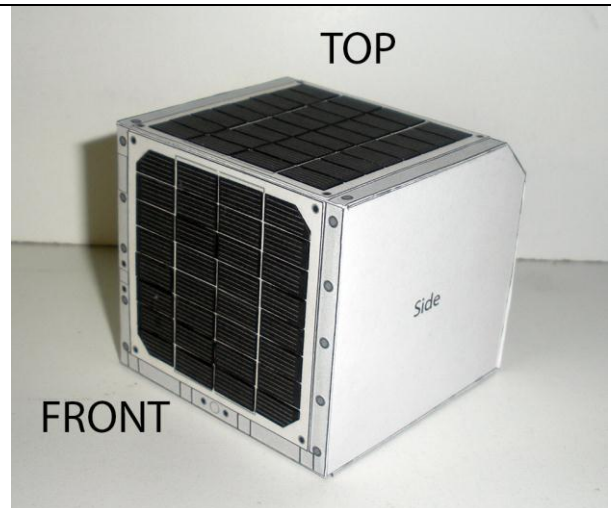
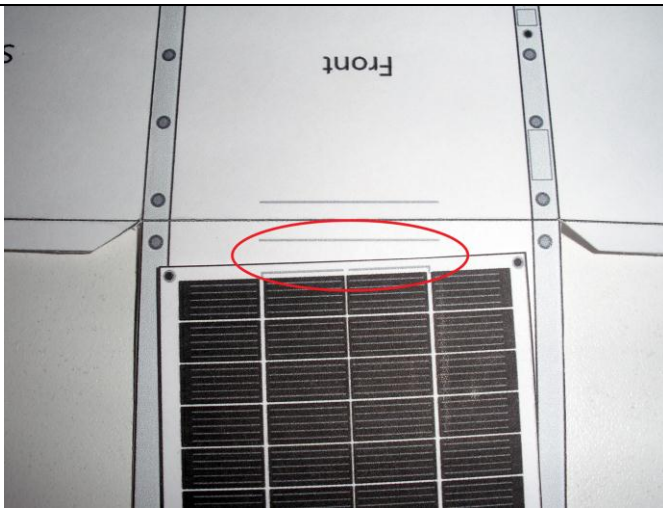


HITSat-1

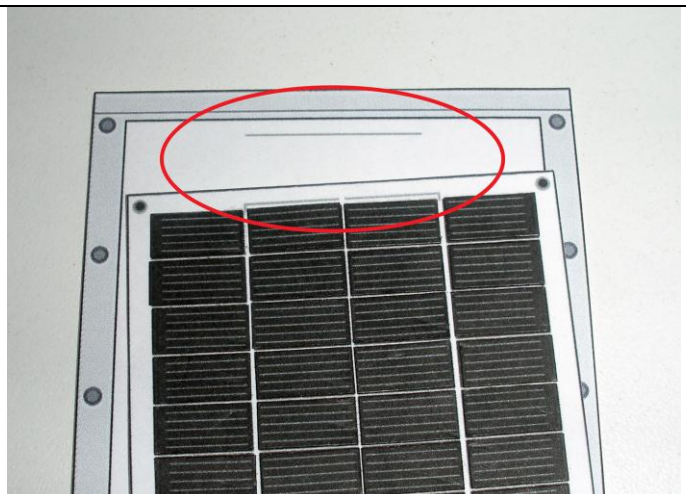
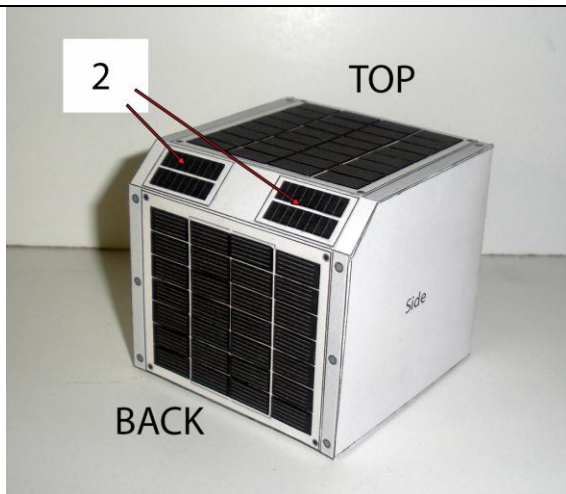
½ Scale Paper Model Instructions



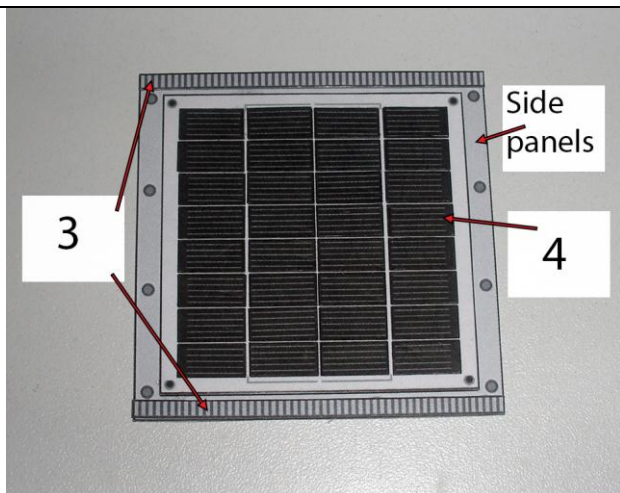


Glue each on the solar panels onto the body (**Part 1**) before folding the body into a 5-sided box.
Match the names of the panels to the names printed on the body for proper location on each solar panel.

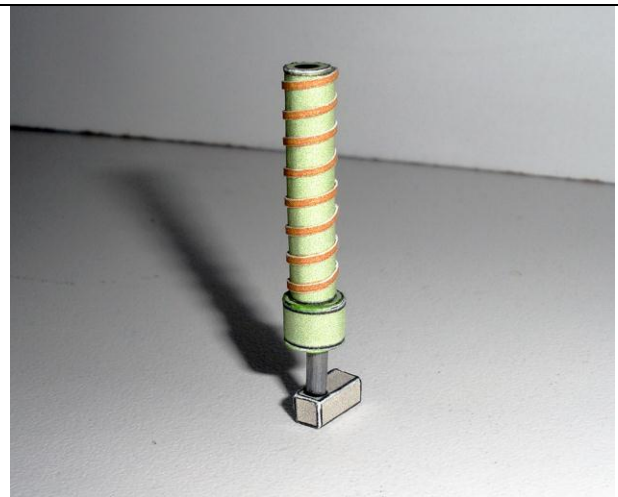
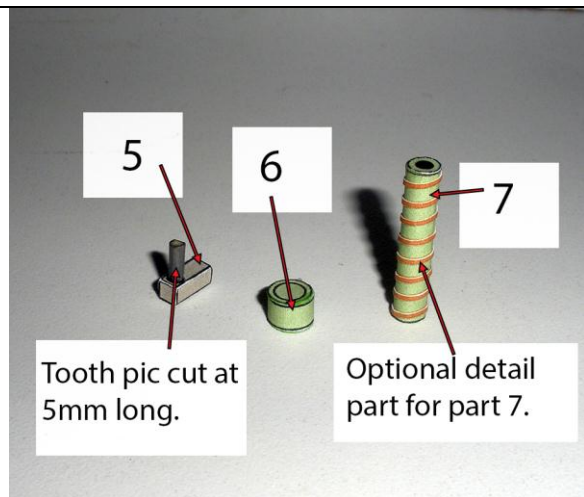
Match the lines shown in the previous pic for proper orientation of each solar panel.
May want to glue the optional detail parts (page 4) on each solar panel before glueing onto the body.
There are 184 total solar cells.



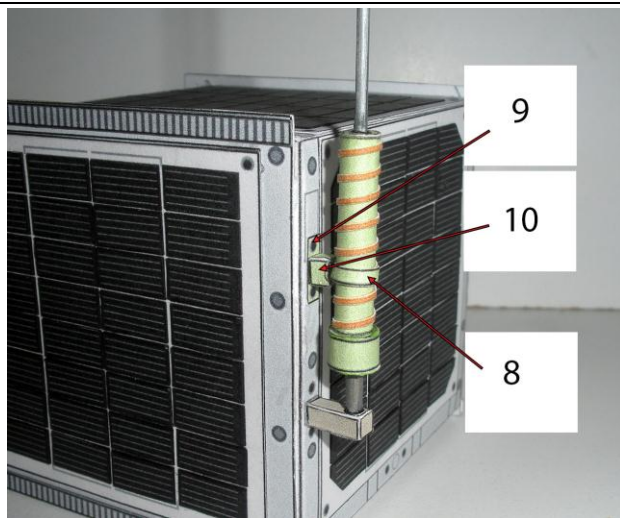
Glue part 4 into the **SIDE Panels** matching the lines shown above.



Glue side panels onto the **SIDE** of the body as shown.

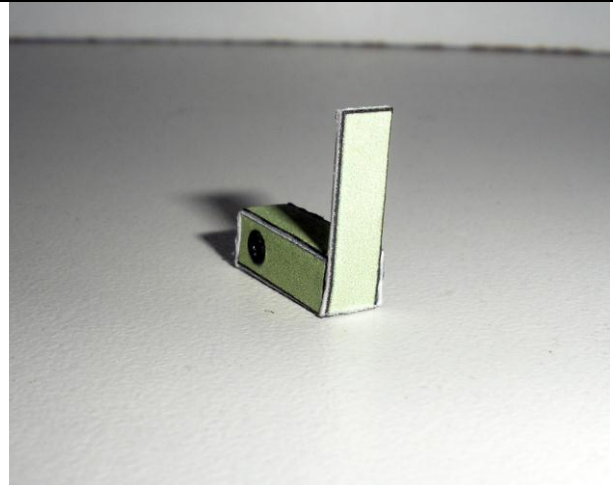
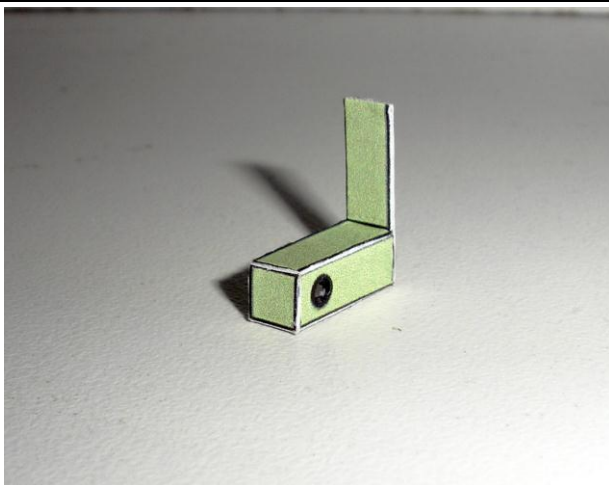


7 is glued onto the OPEN CIRCLE on 6.

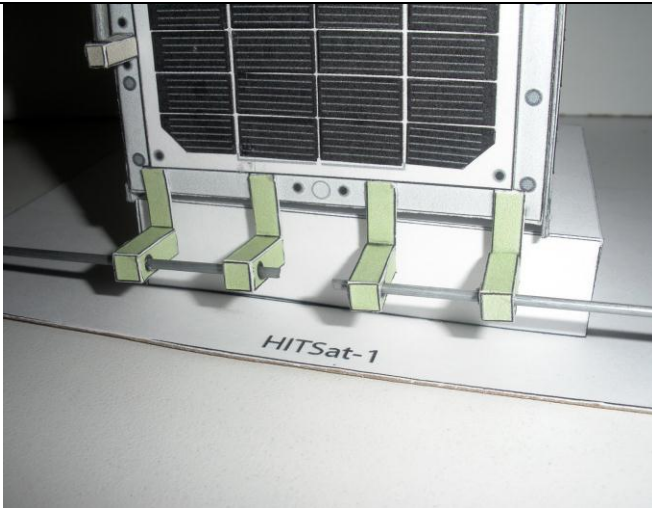


Glue **9** onto the green rectangle on the left edge on the body. Glue **10** on 9. Wrap **8** around the assembly as shown. Glue the assembly you just made onto the brown square on the body as shown. Make sure everything is straight. Apply some glue on 10 better hold this into place using part 8.

Need a plastic rod or similar material around 1.6mm diameter cut at 115mm long, colored light grey or silver. Glue this on top as shown.



Part 11 – poke holes on the black dot before cutting and folding.



Glue each onto the squares on the bottom as shown.
Need two plastic rods or similar material around 1.6mm diameter cut at 8cm (80mm) long, colored light grey or silver.

Pass each through the holes as shown.

Your model is done.

