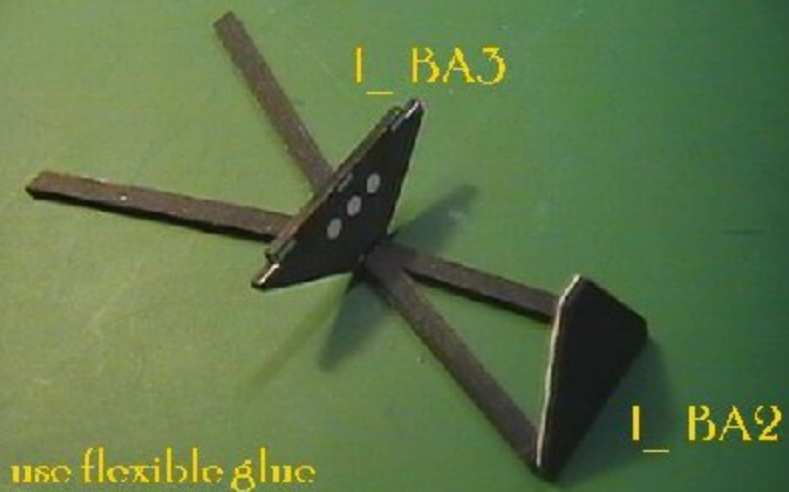
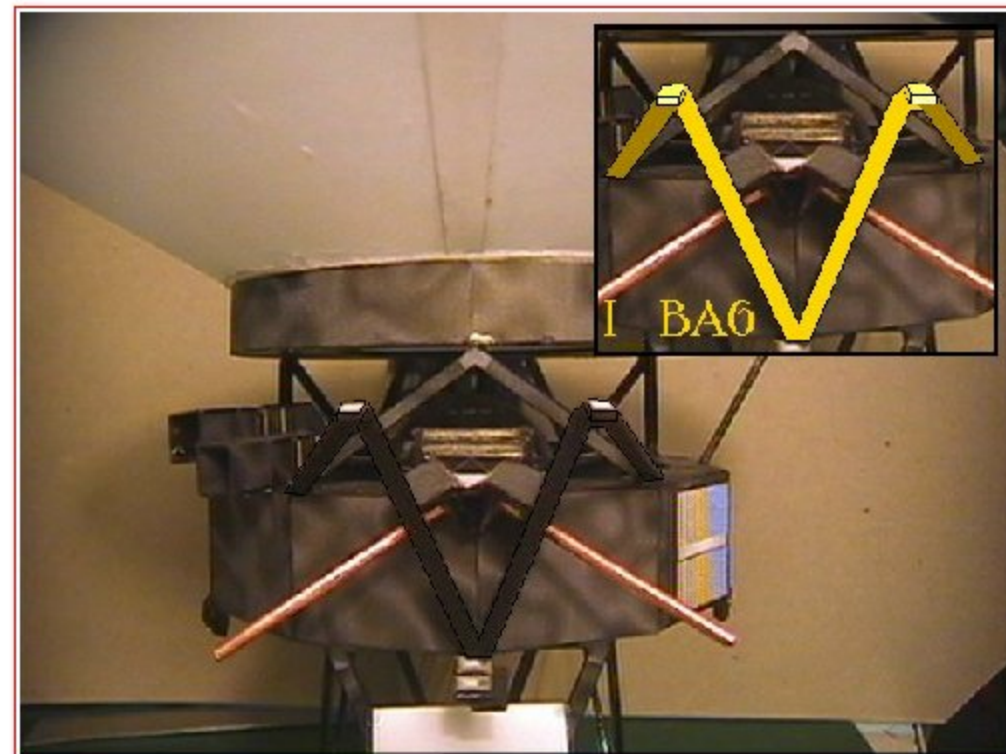
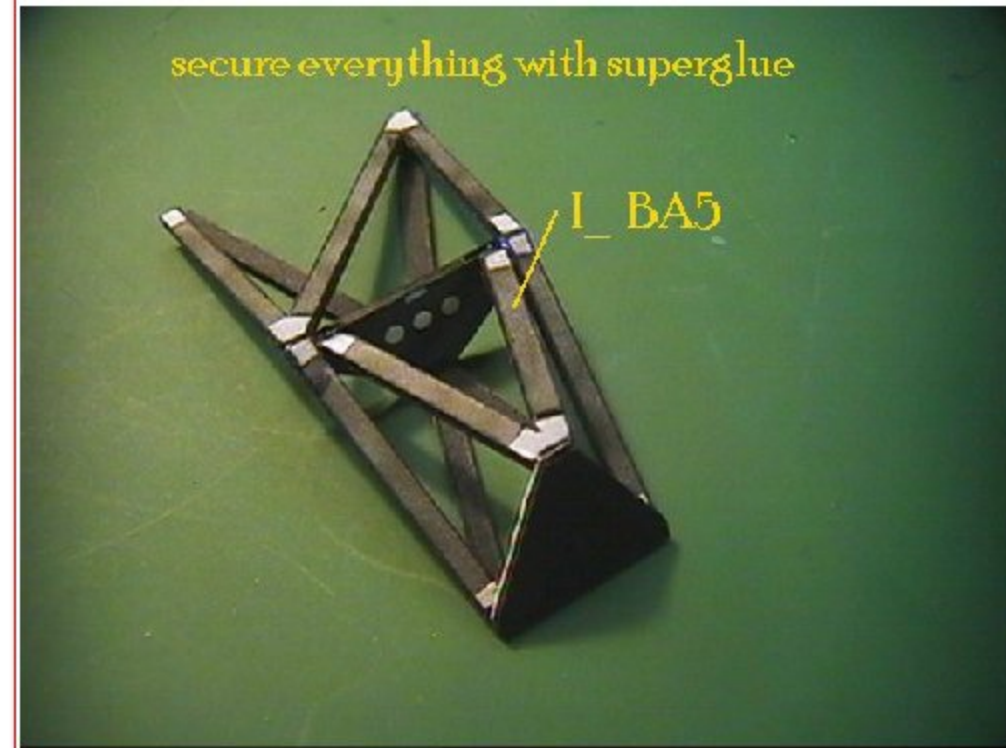
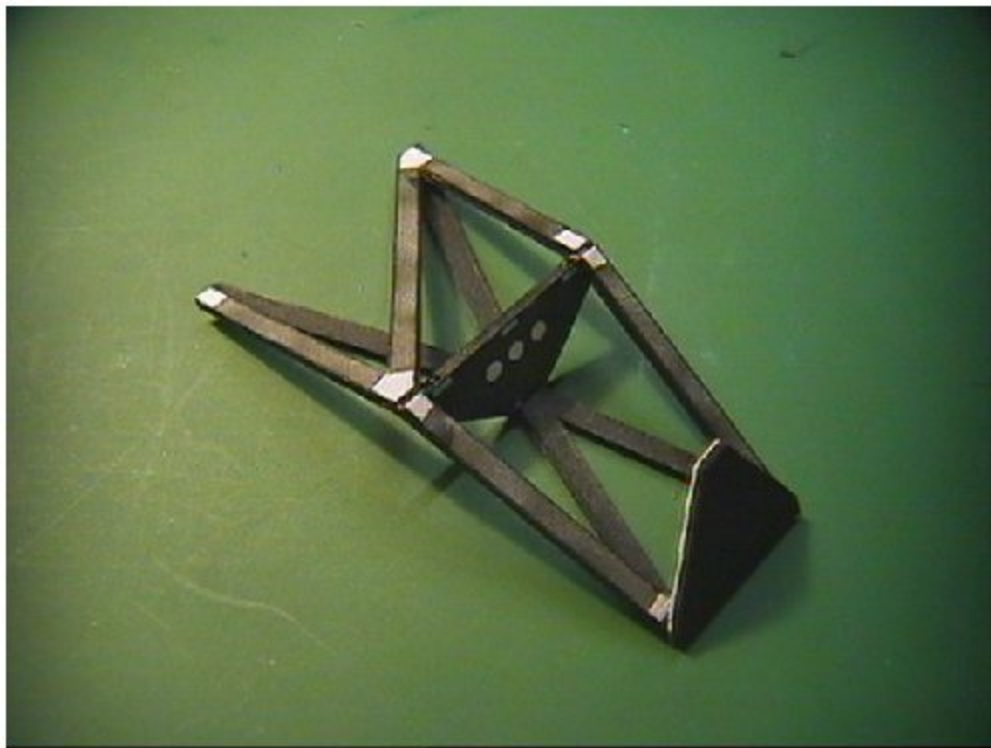
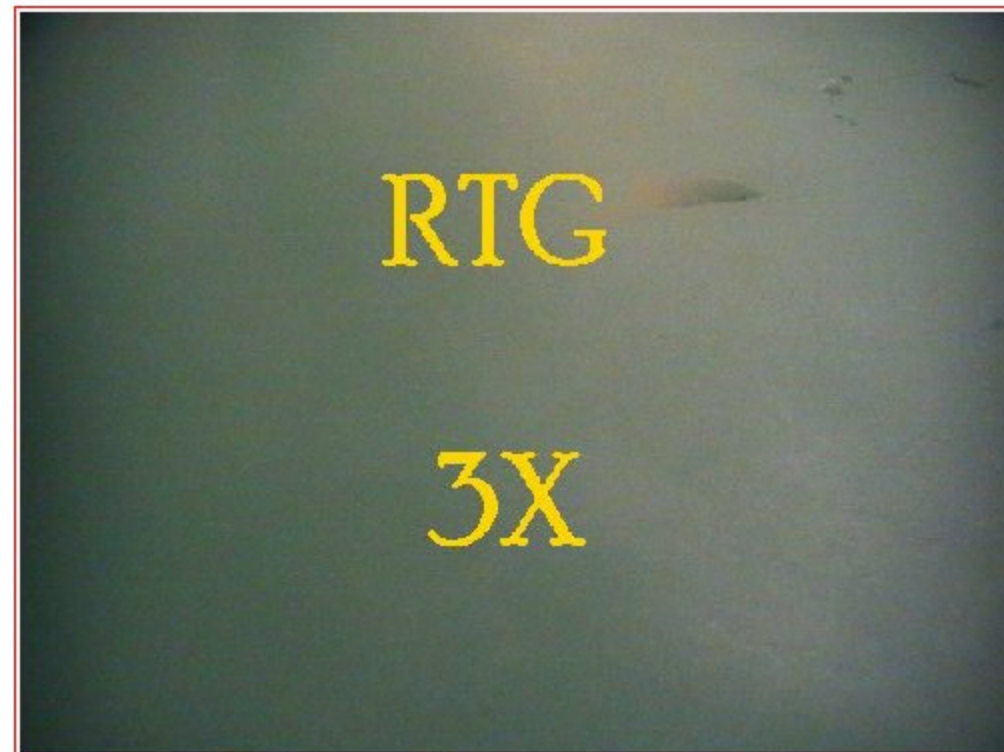
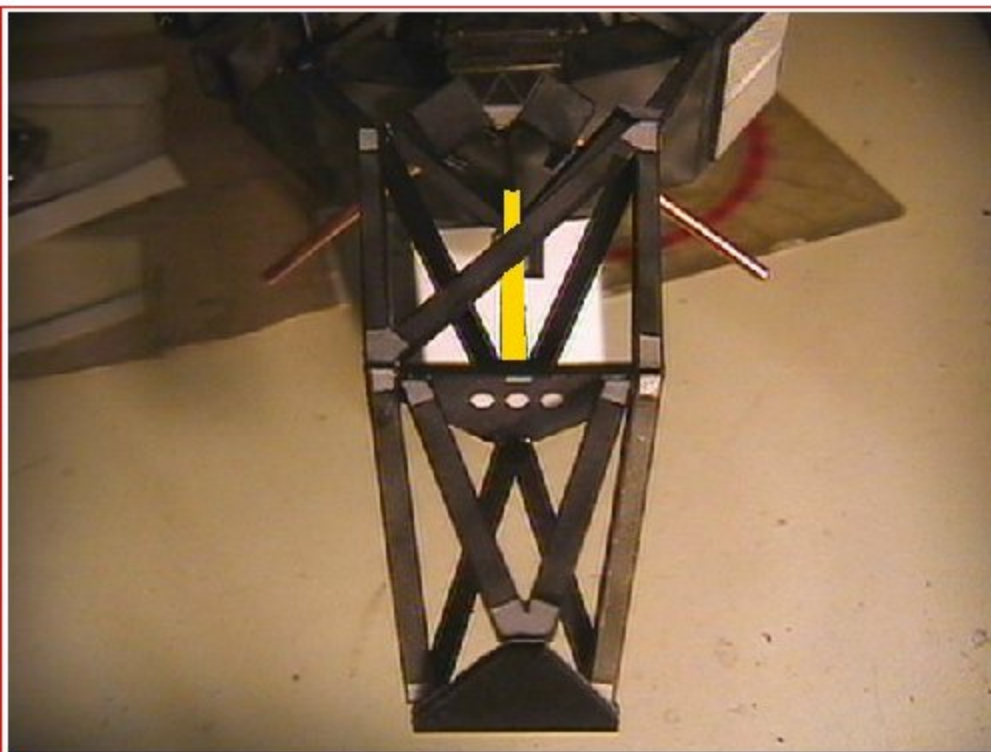
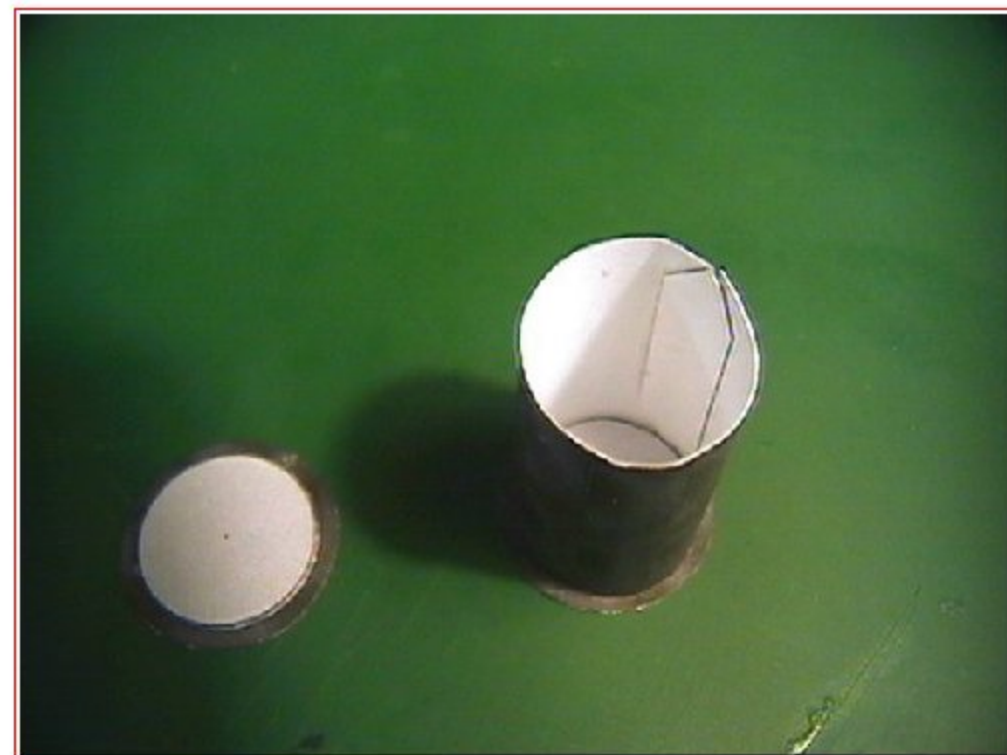
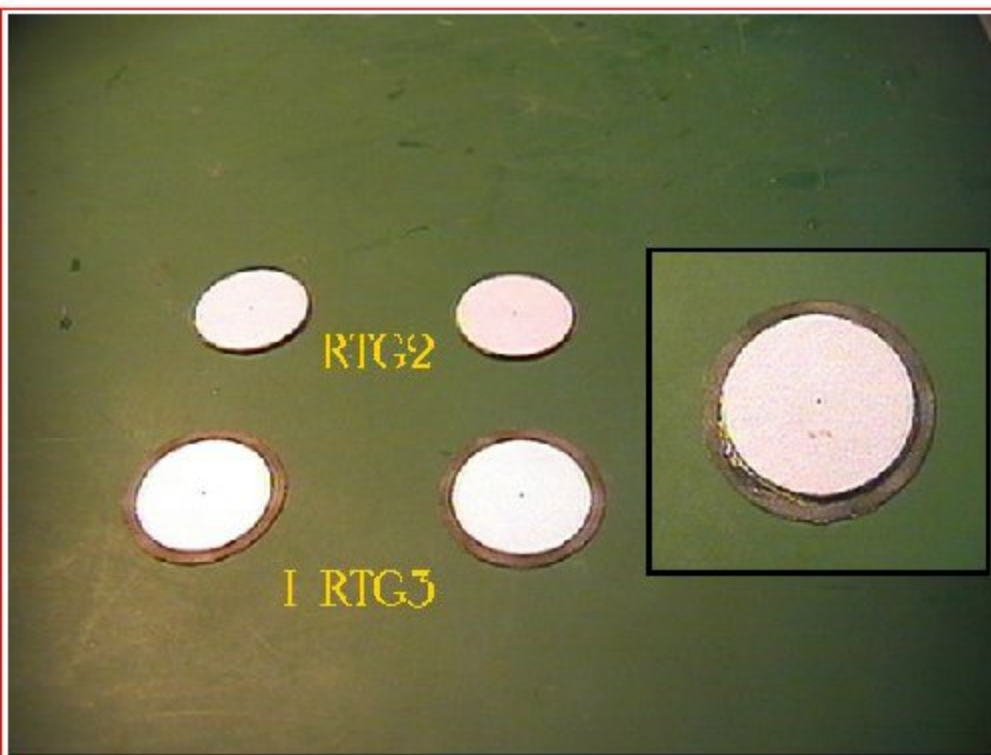
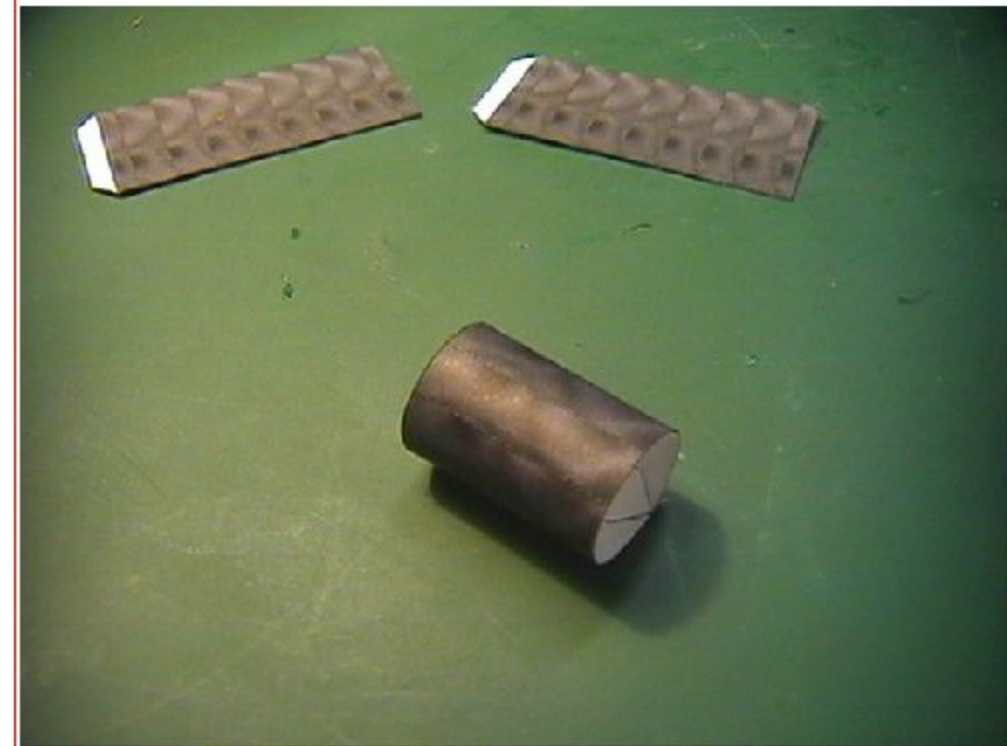
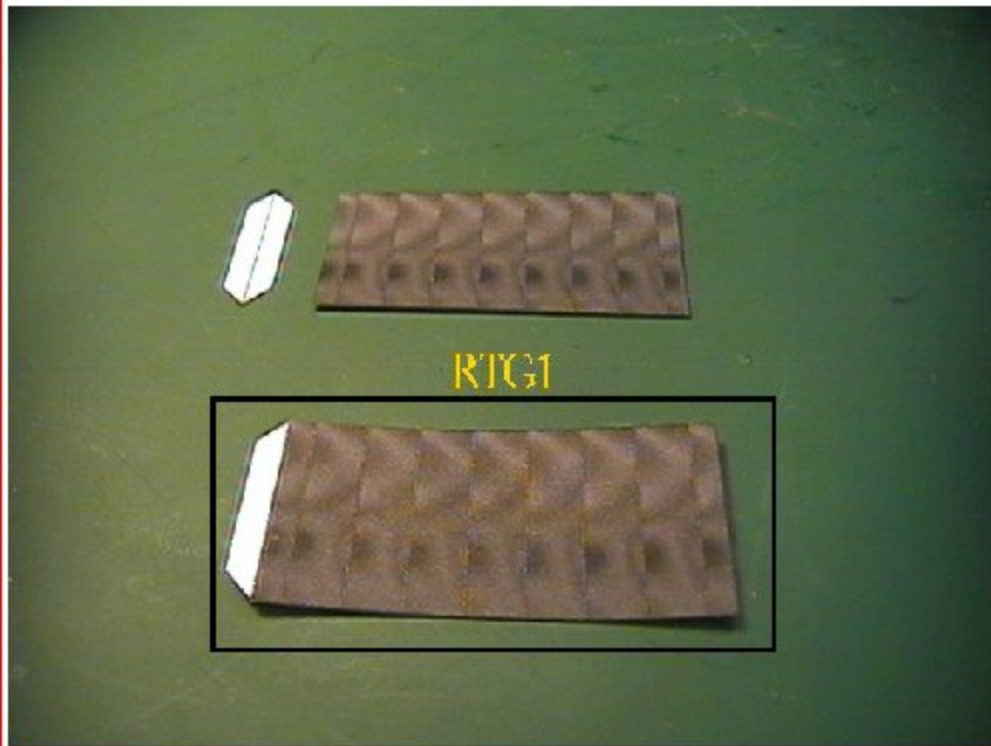


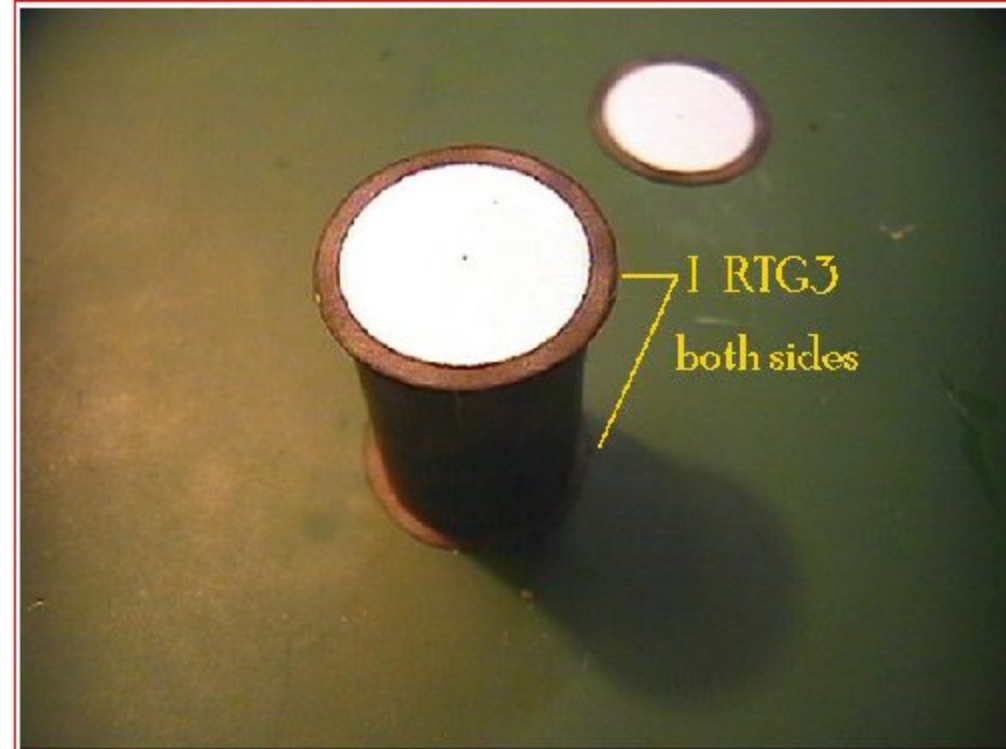
Radioisotope thermoelectric generator assembly



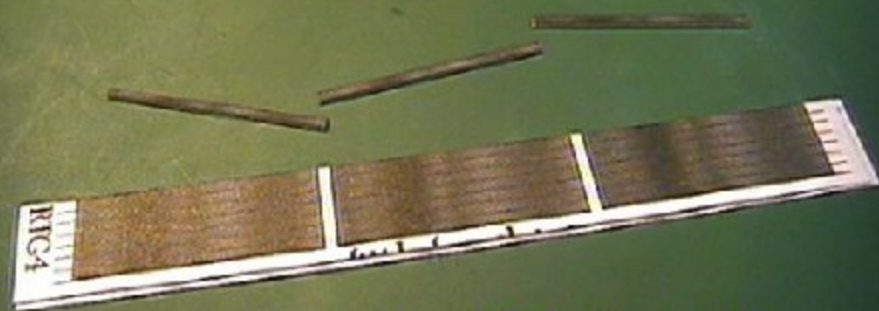






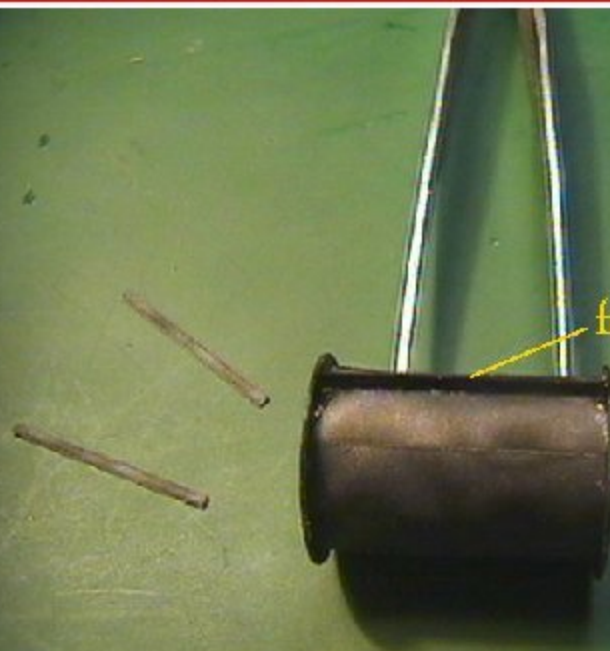


cut very carefully. Don't cut in one swoop,
but in several strokes.



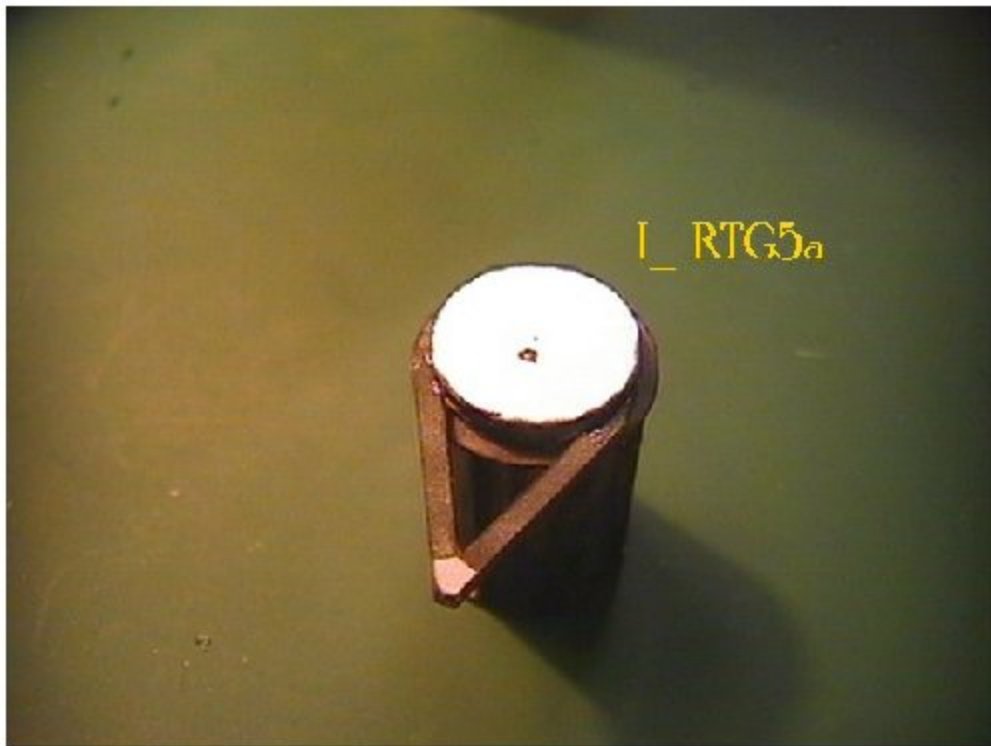
paint one side before cutting.

fit before gluing.

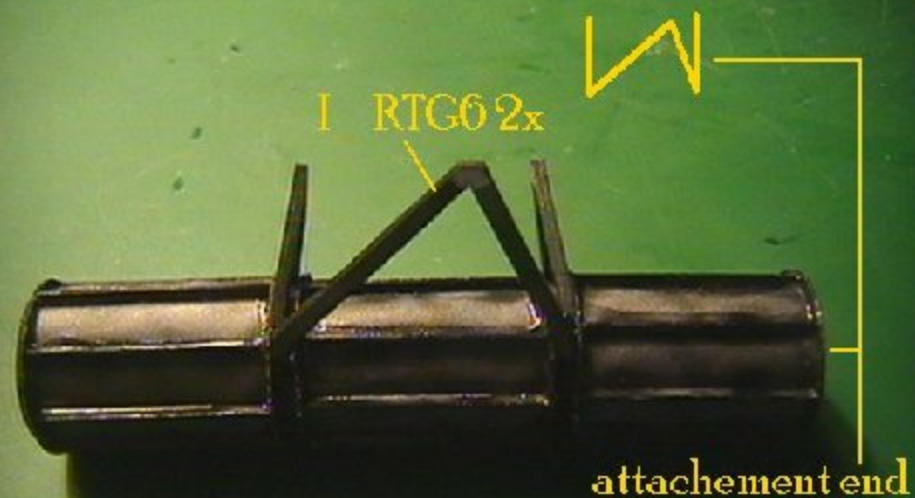


I_RTC5b



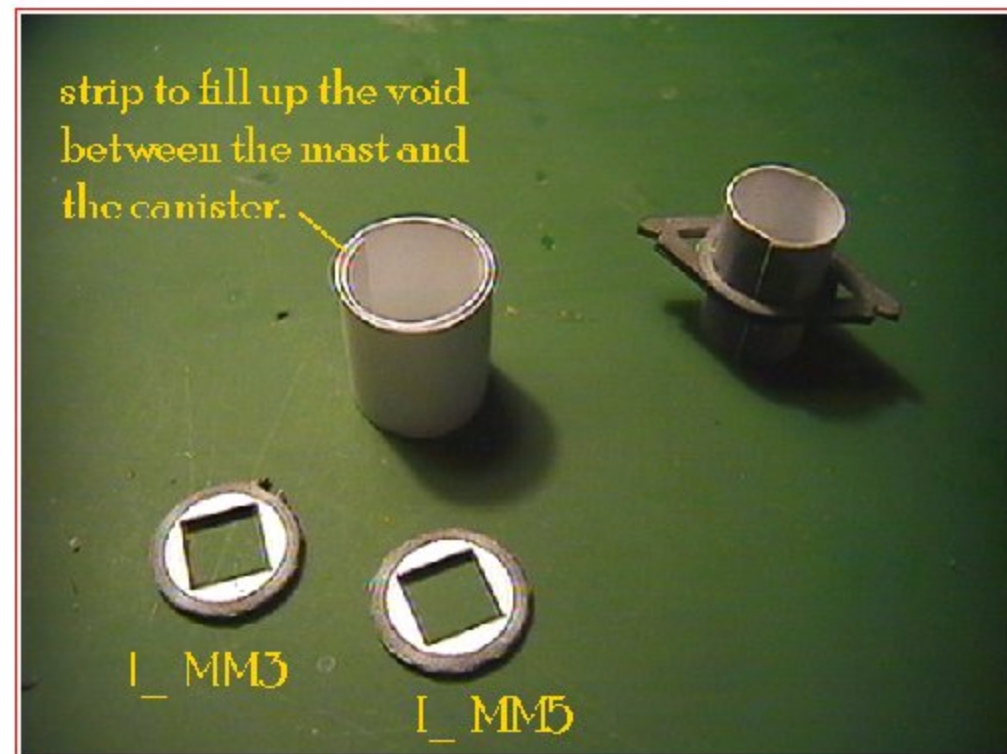
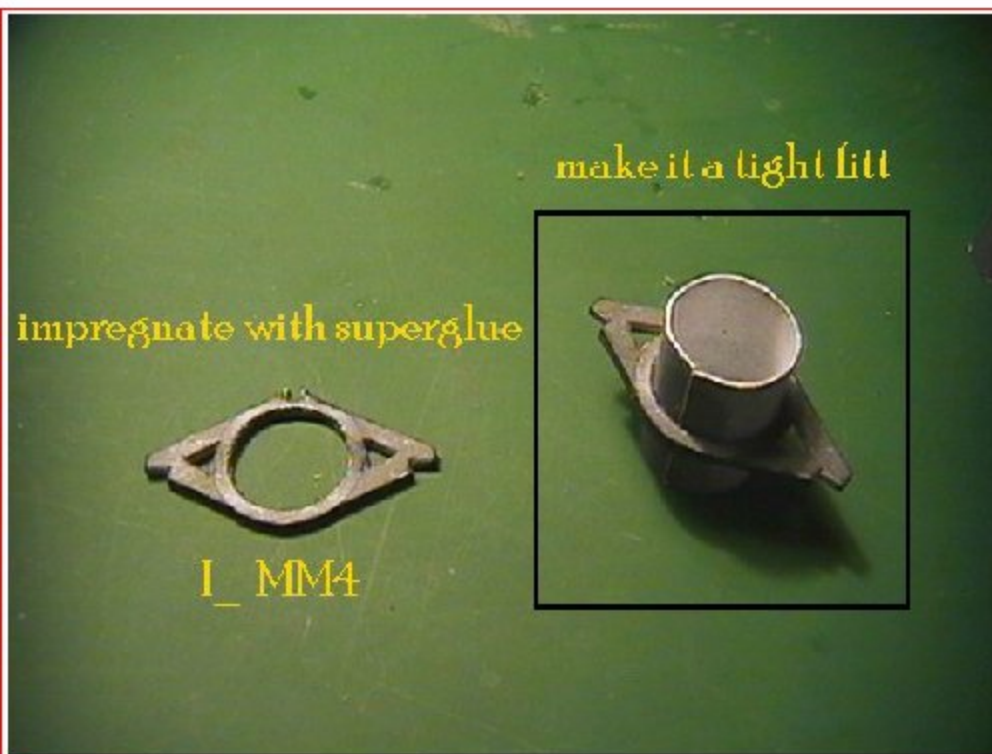
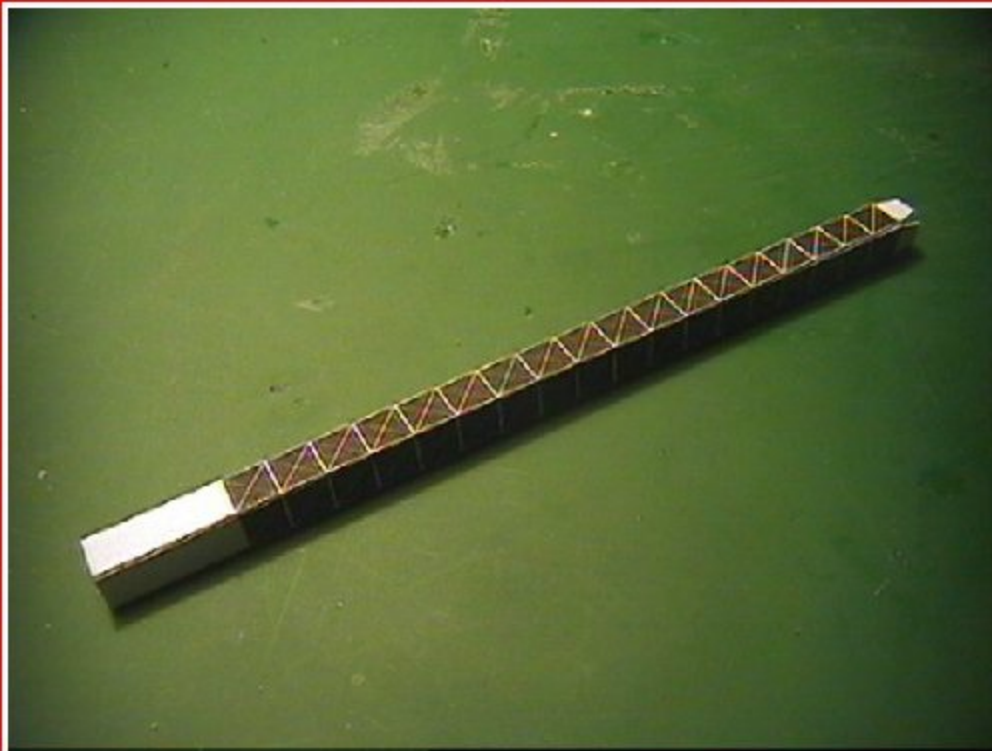


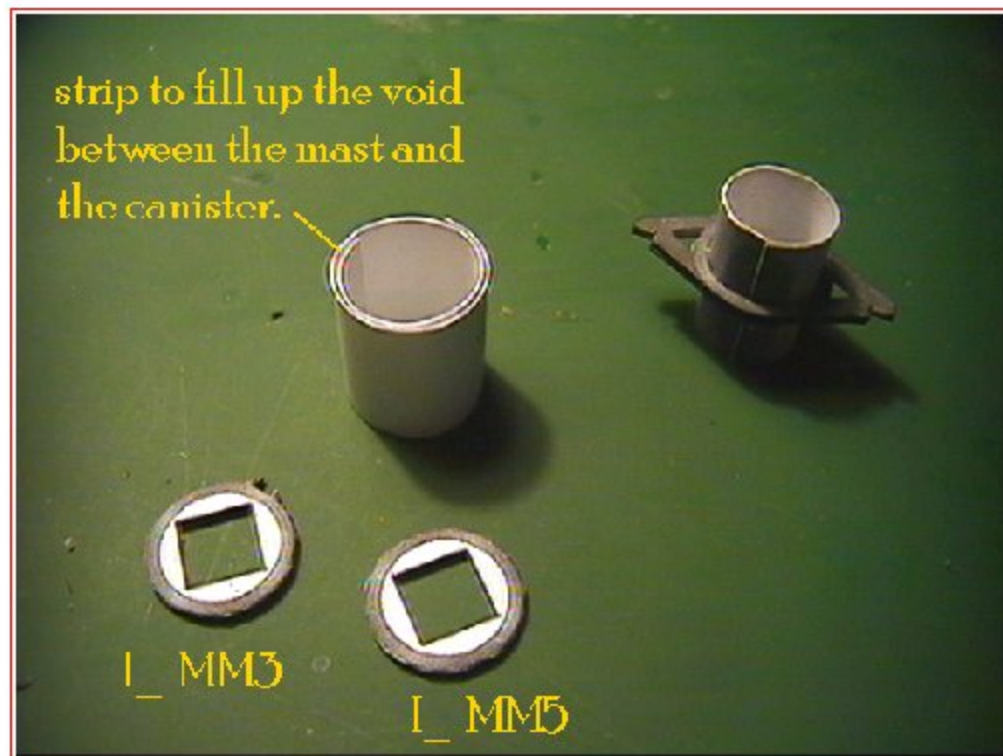
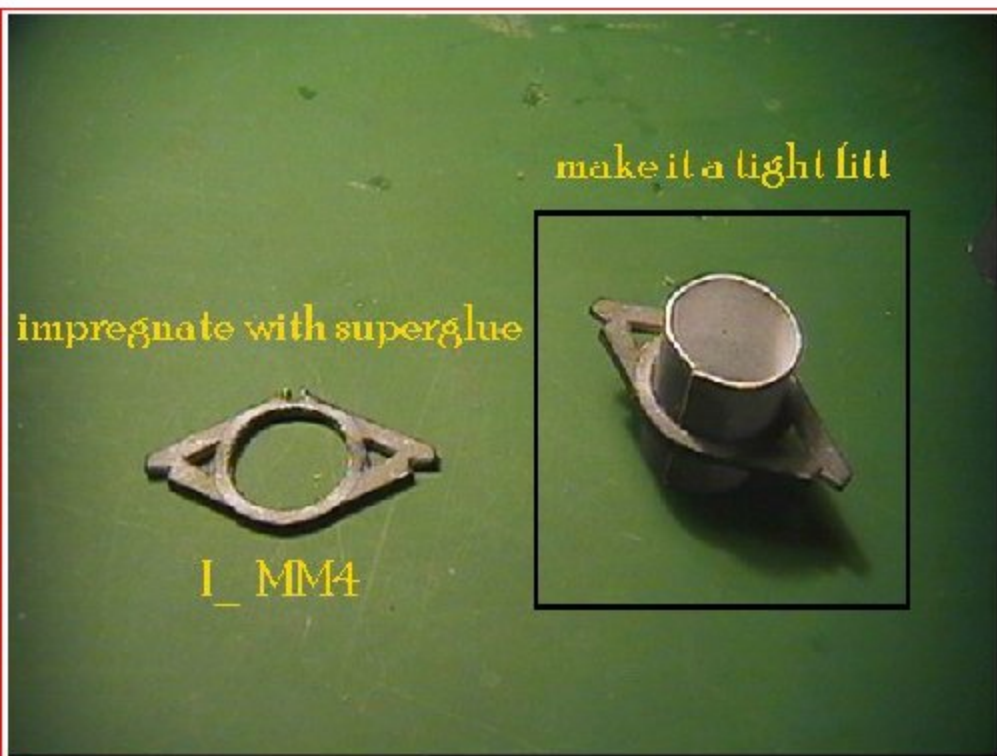
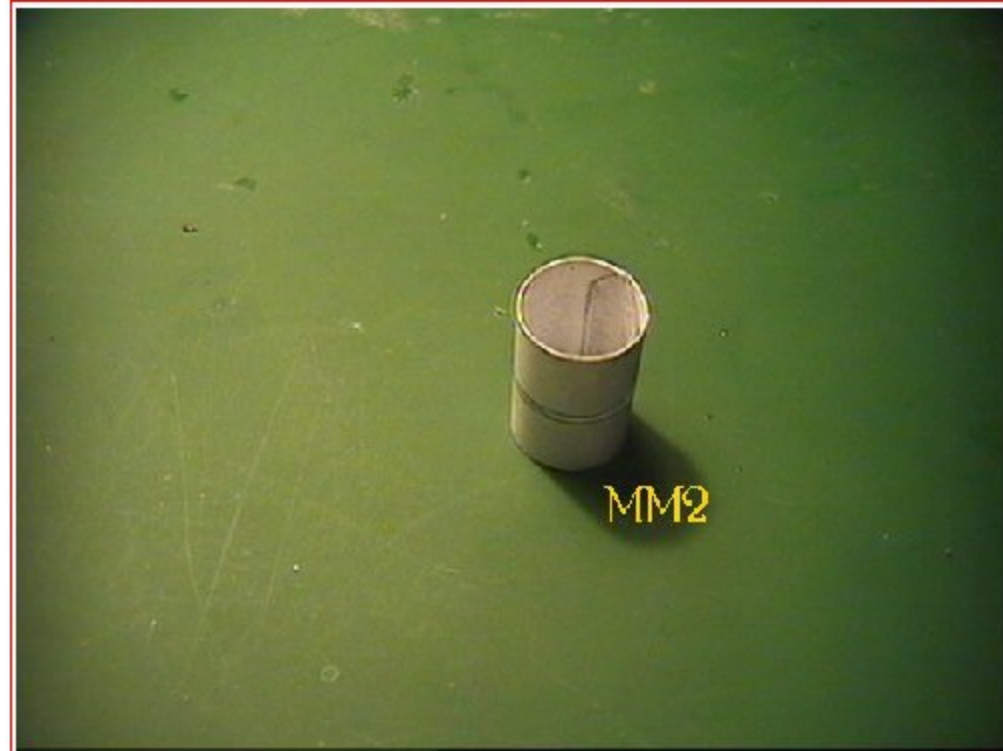
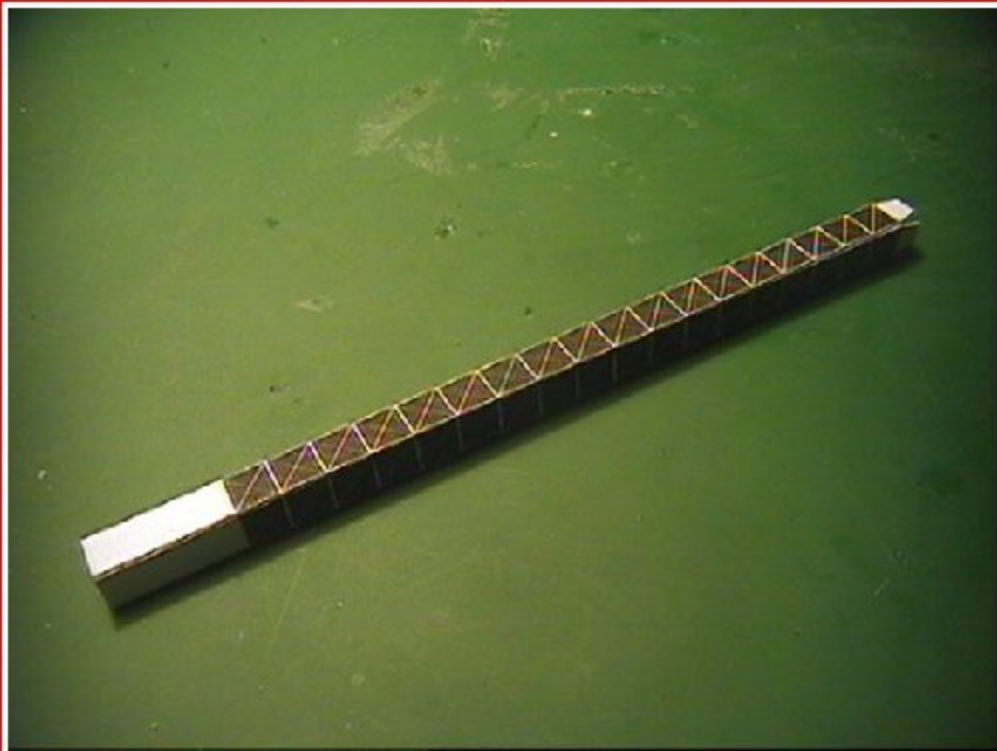




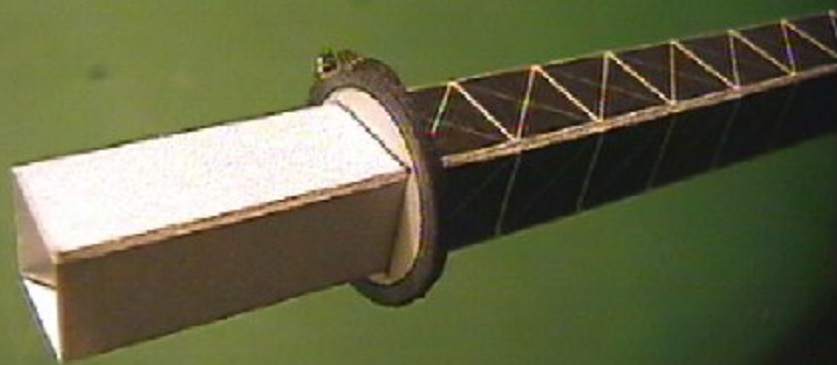
Magnetometer,
mast and canister







slip MM3 over the mast (don't glue!)



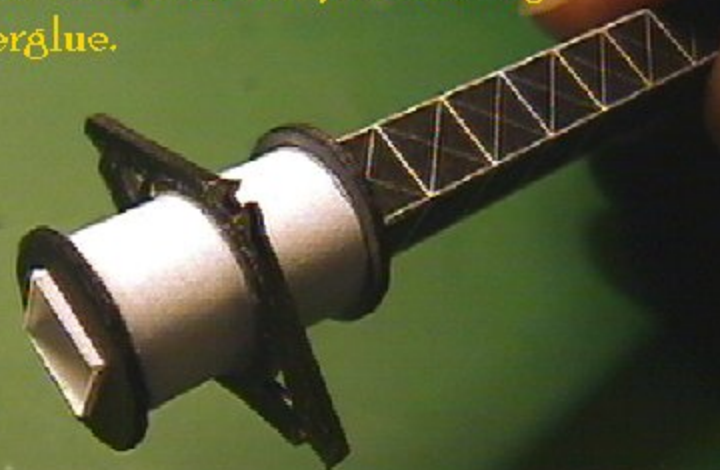
strip inside canister (don't glue!)



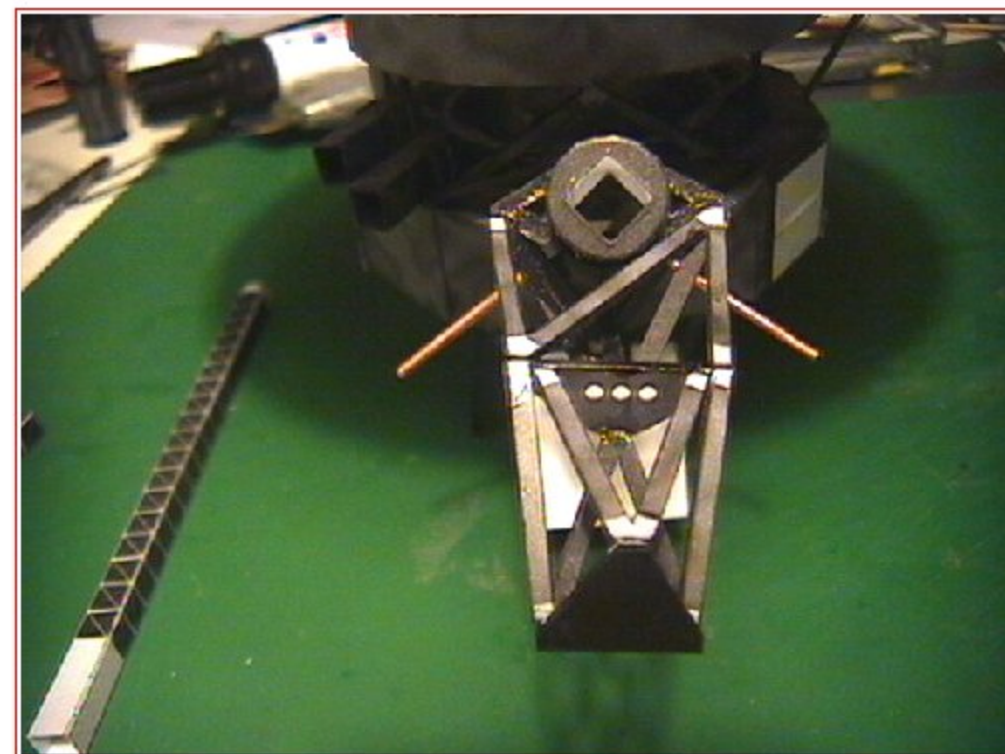
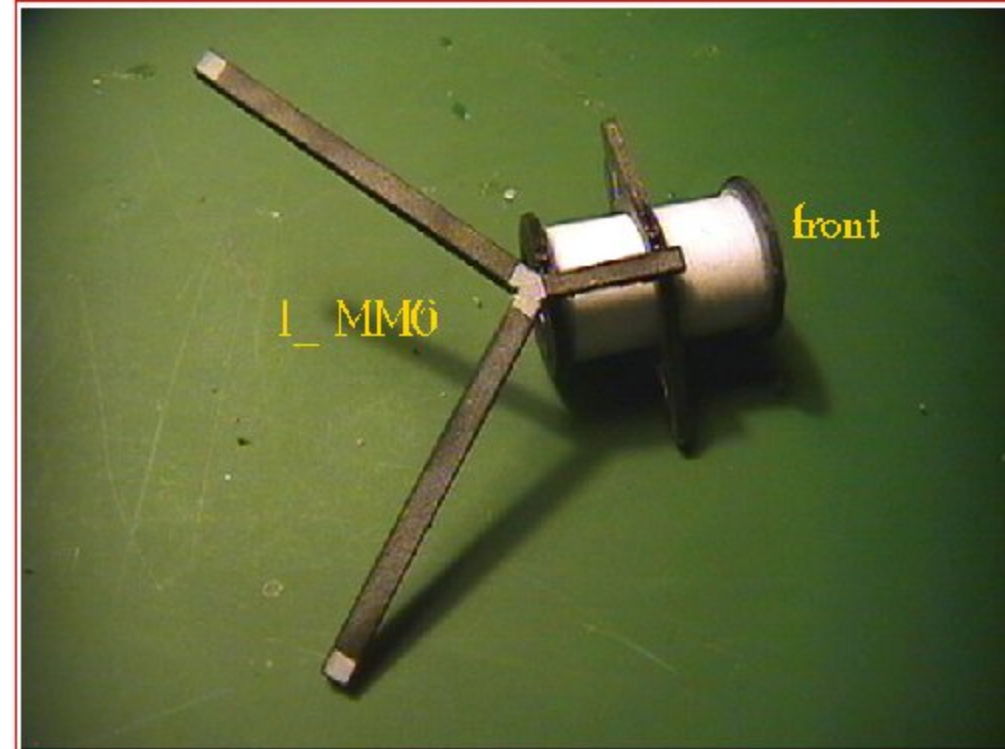
insert mast into canister.
(don't glue!)

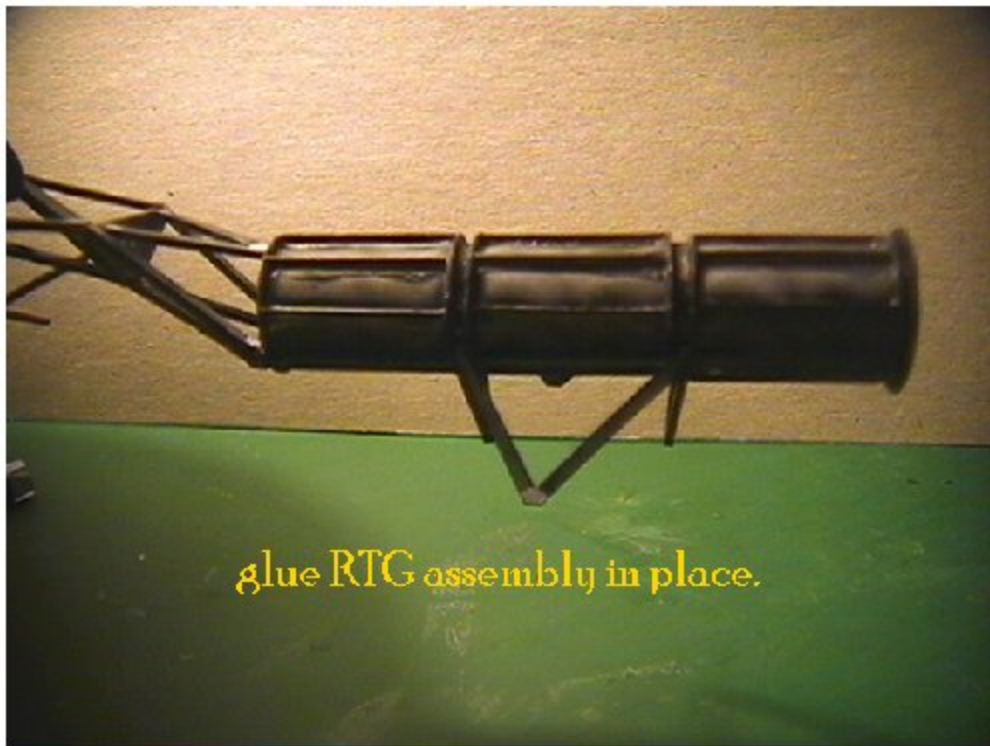


carefully glue MM3 and 5 in place, using
drops of superglue.



slip MM5 onto the mast (don't glue!)





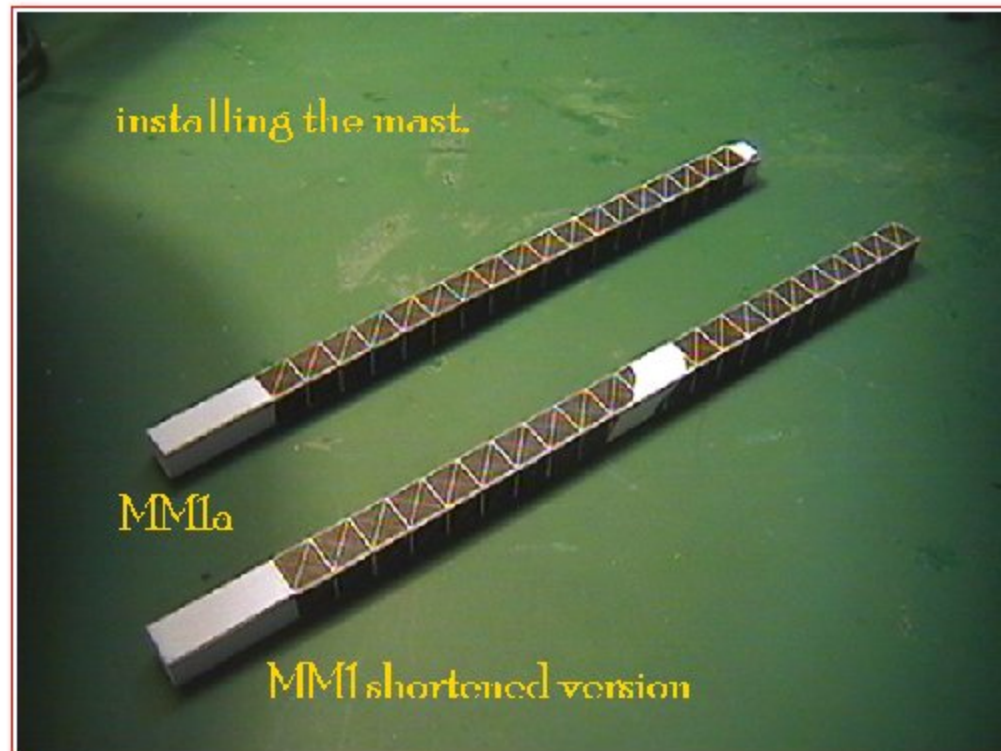
glue RTG assembly in place.



make a black strip 1x1mm about 70mm long.



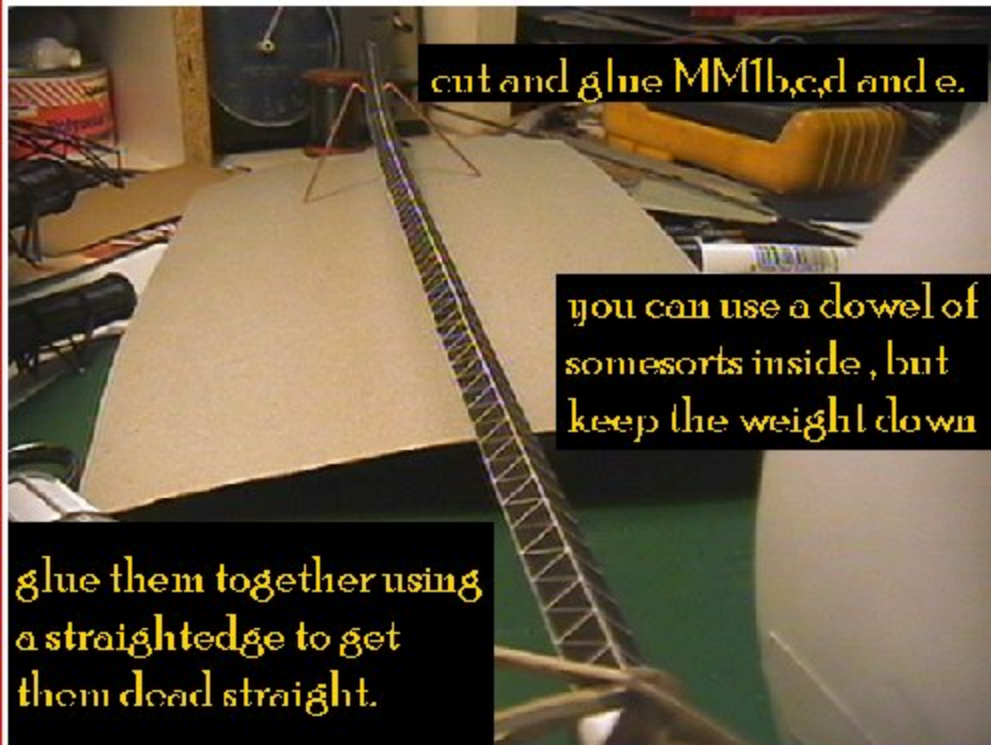
glue on top of RTG assy. and cut to size.



installing the mast.

MM1a

MM1 shortened version



cut and glue MM1b,c,d and e.

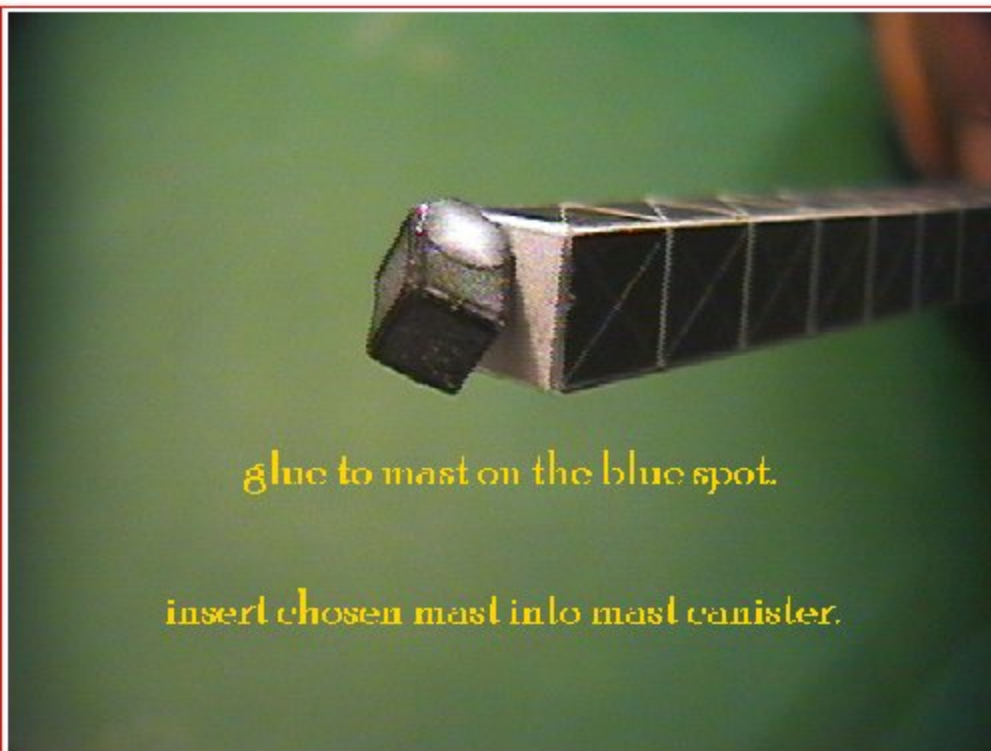
you can use a dowel of
somesorts inside , but
keep the weight down

glue them together using
a straightedge to get
them dead straight.



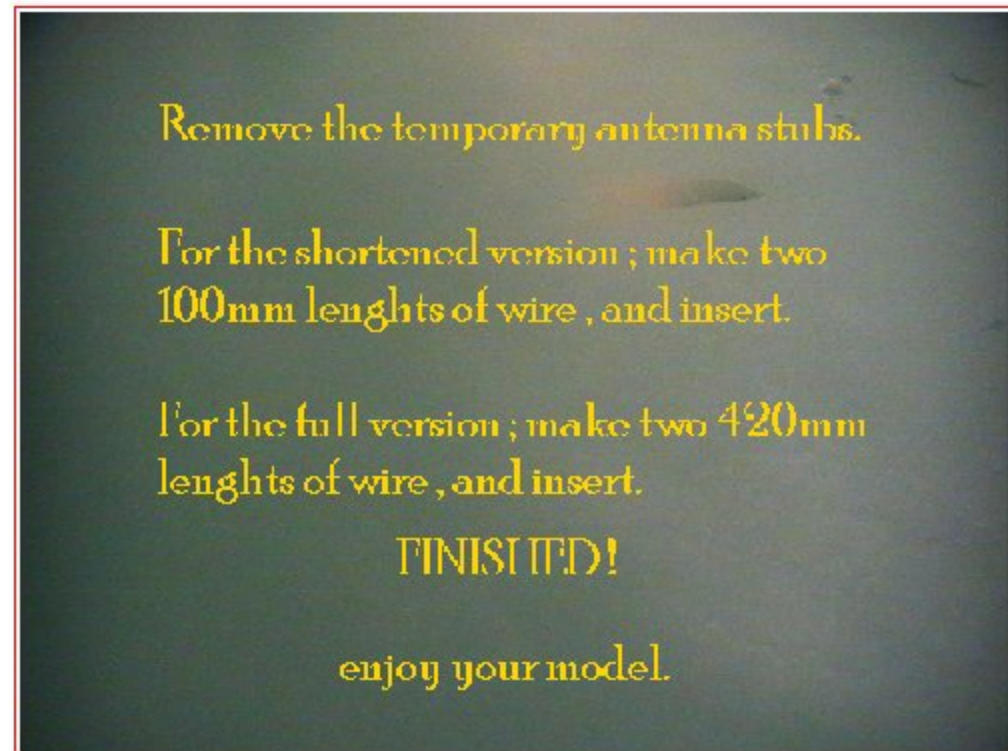
magnetometer

YIPPEE !! the last part



glue to mast on the blue spot.

insert chosen mast into mast canister.



Remove the temporary antenna stubs.

For the shortened version ; make two
100mm lengths of wire , and insert.

For the full version ; make two 420mm
lengths of wire , and insert.

FINISHED!

enjoy your model.