

THUNDERBIRDS
ARE GO

MAKE-YOUR-OWN THUNDERBIRD 1

Put your engineering skills to the test by building your own TB1!

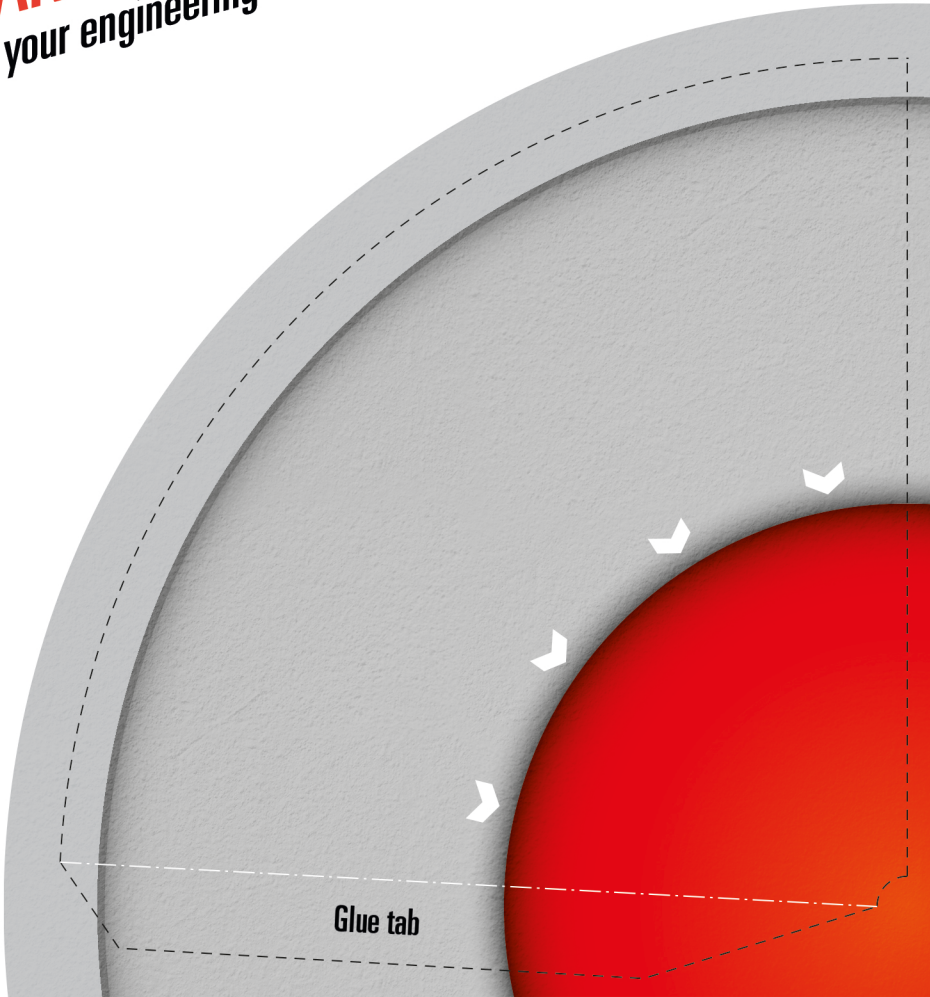
EQUIPMENT:

1. 500ml plastic bottle
2. White paper and card
3. Scissors
4. Safety knife
5. Glue
6. Silver spray paint
7. Grey paint



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Part A

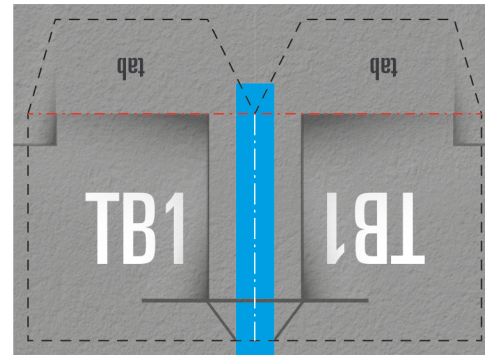
Part B



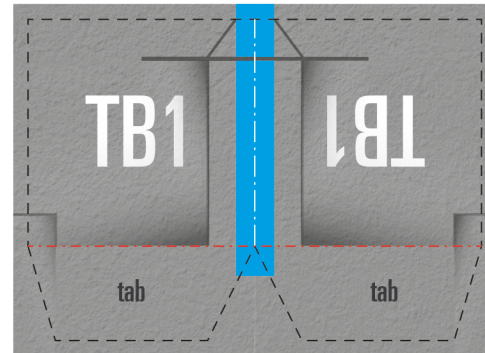
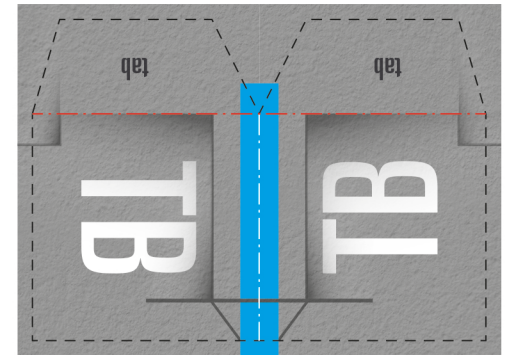
Part B



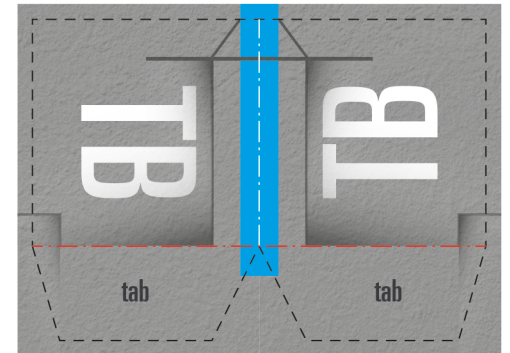
Part C



Part C



Part C

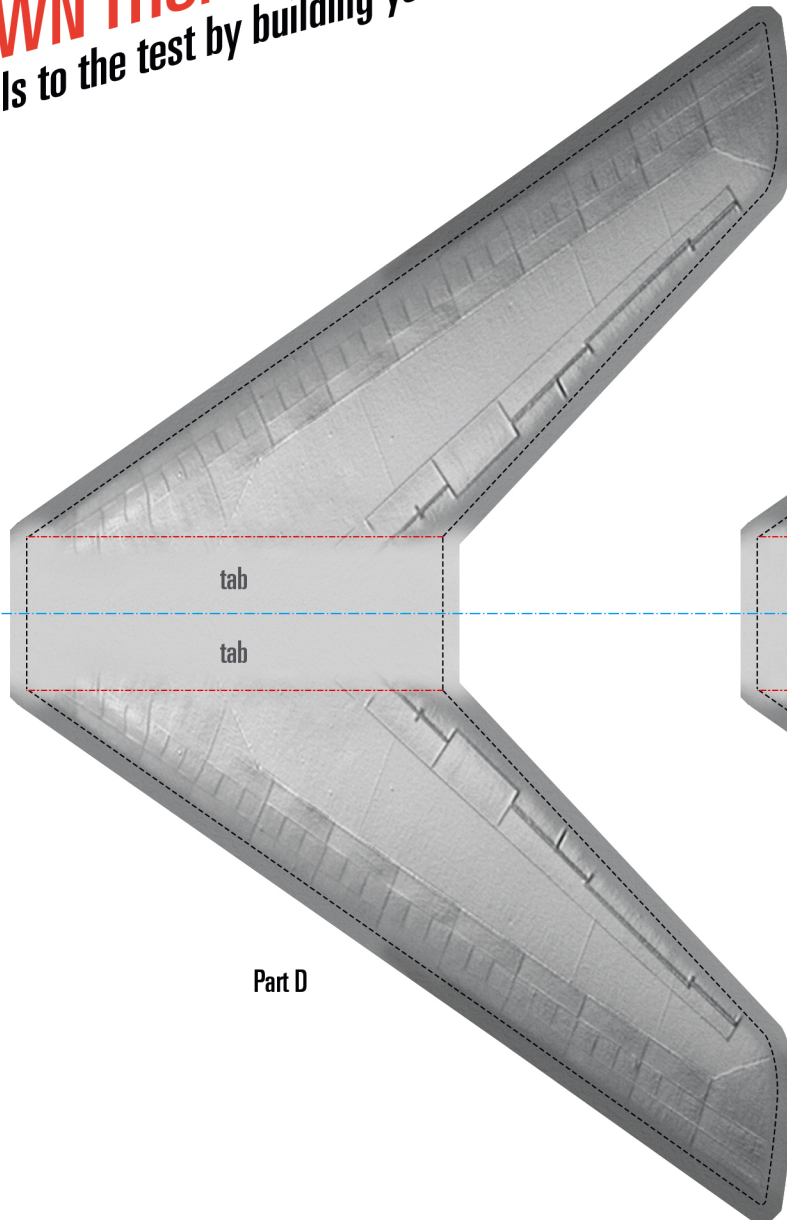


Part C

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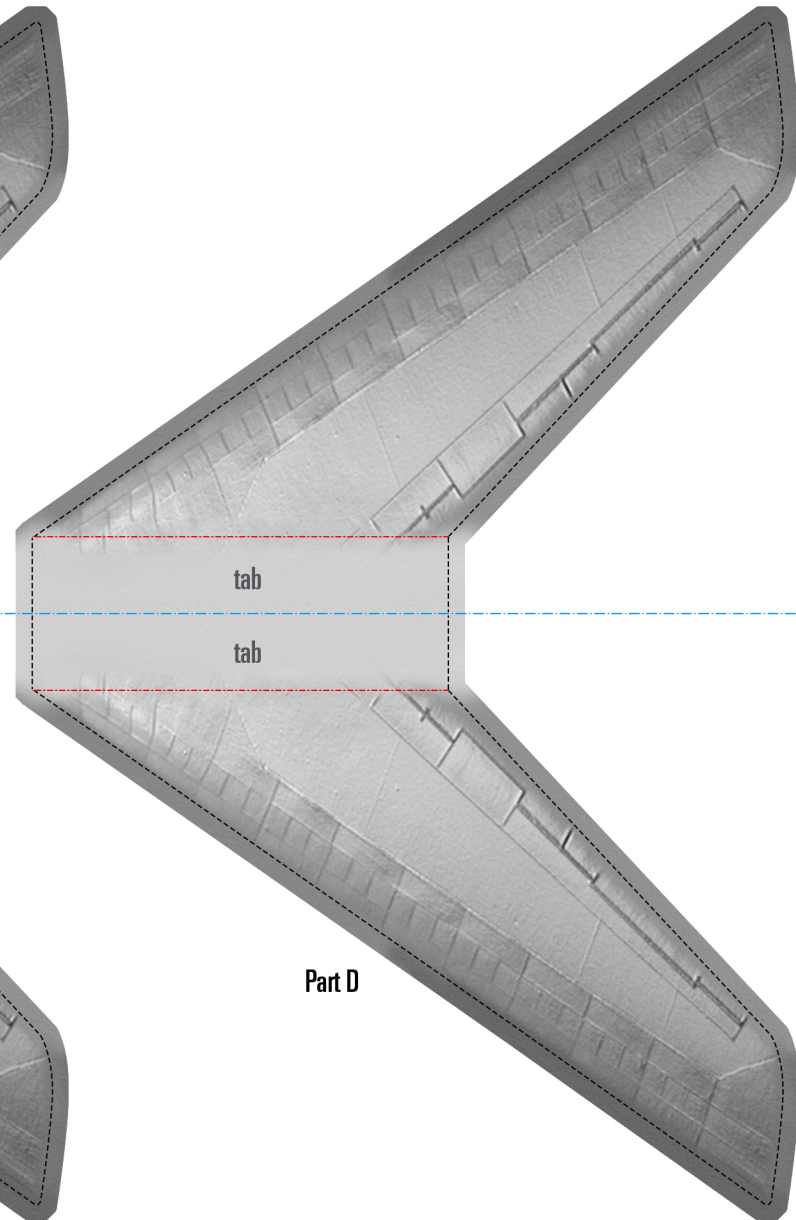
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Fold line



Part D

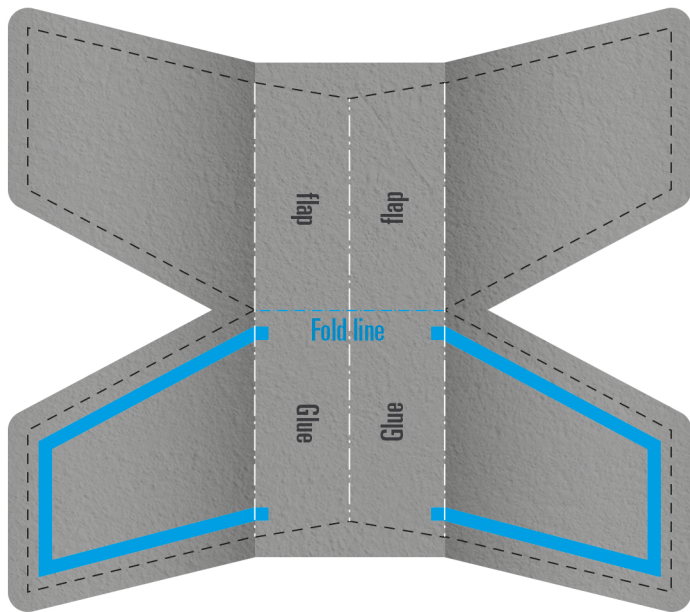
Fold line



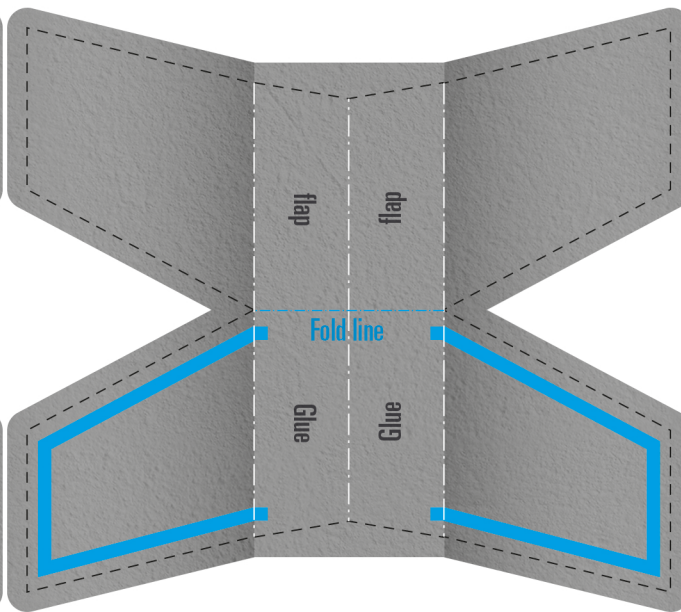
Part D

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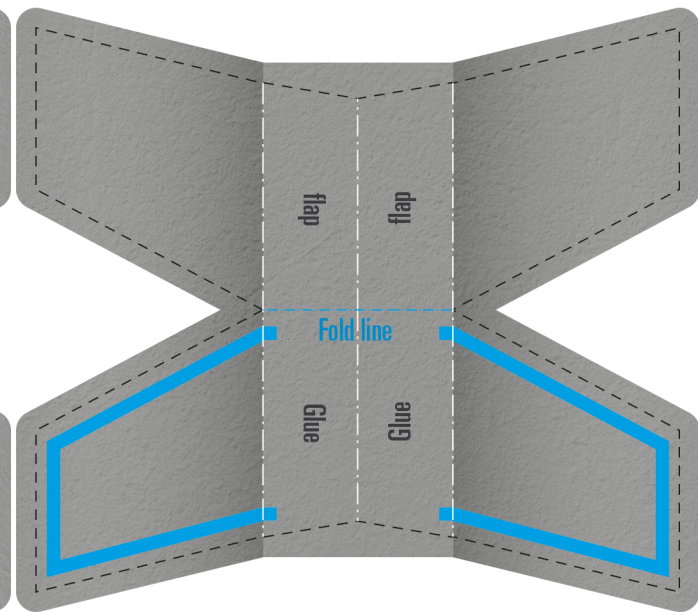
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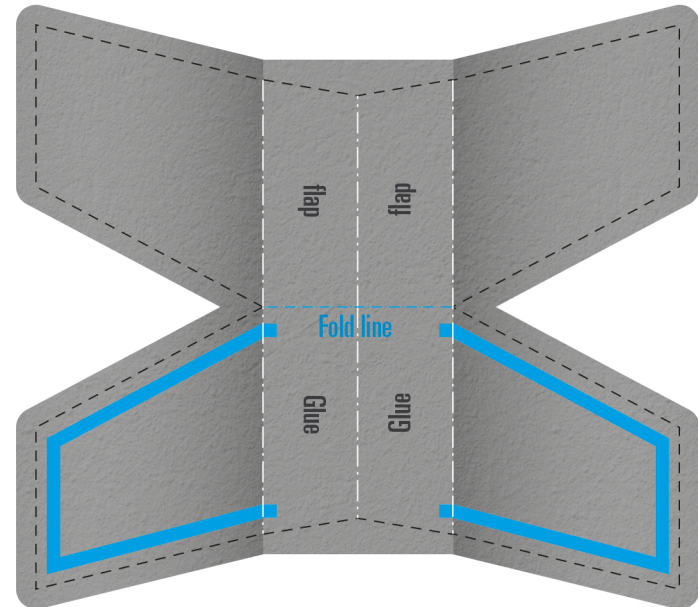
Part E



Part E



Part E



Part E

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STEP 1:

Spray the bottle all over with silver metallic paint in a well-ventilated area. Leave to dry. Then paint the base of the bottle a darker grey.

STEP 2:

Print the rocket assets (wings, fins, nose cone, and TB1 emblem).



STEP 3:

Cut out the nose cone (Part A), form into the cone shape and glue to the top of the bottle.

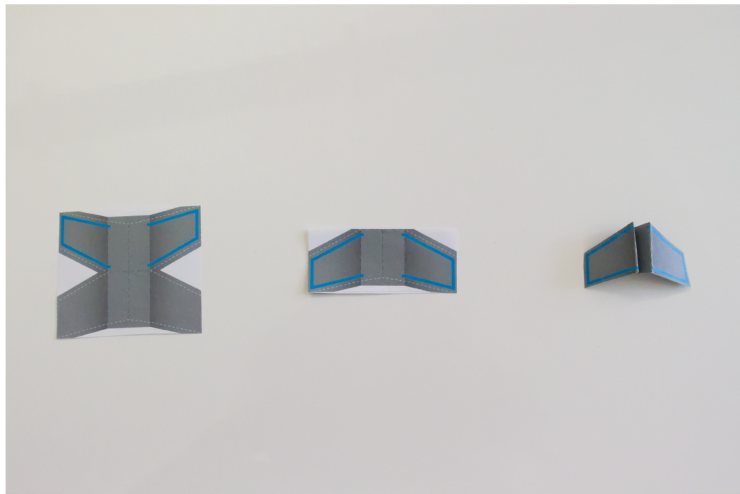
STEP 4:

Mount the wings (Part D) onto card. Fold along the blue fold line and glue together. Then cut out the wings using the black dotted lines.

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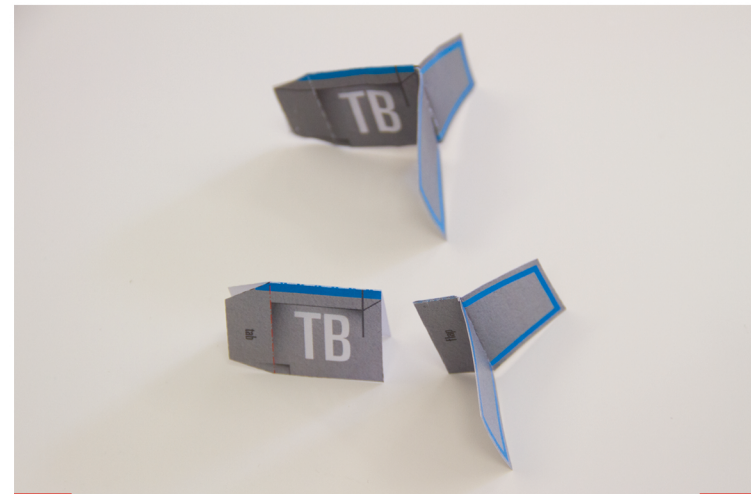
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STEP 5:

For the fins, cut along the dotted black lines of Part E, then fold on the blue fold line and glue the backs together. Finish by folding on the white fold lines and glueing where shown.



STEP 6:

To complete the fins, cut Part C along the black dotted lines and fold along the white fold line. Insert the flap of Part E between the fold of Part C and glue in place.

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STEP 7:

With the help of an adult, create slits in the sides and base of the bottle with the safety knife.



BE CAREFUL: ASK A GROWN-UP FOR HELP



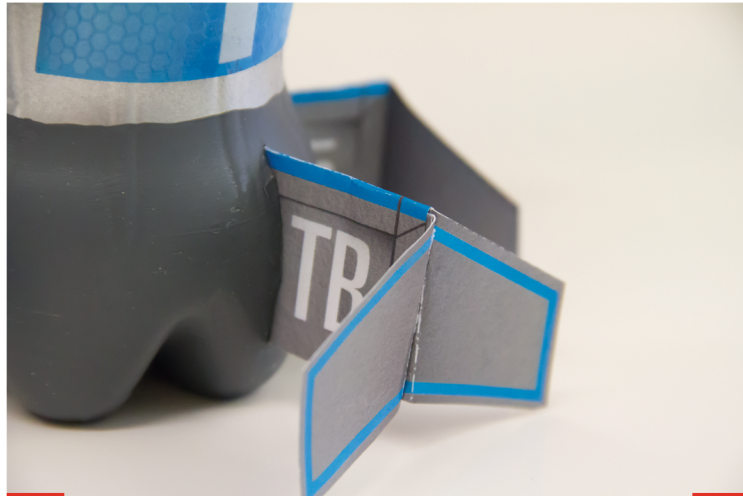
STEP 8:

Push the wing tabs into the slits you created, up to the wing's red dotted line. Add glue to secure if necessary.

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STEP 9:

Push the fin tabs into the slits at the base of the craft. Alternate your TB and TB1 tabs – just like the real Thunderbird 1!



STEP 10:

Cut out the emblems (Part B) and glue to your Thunderbird.



THUNDERBIRD 1 IS GO!