

Craft Foam Rocket Instructions:

Print out pattern on 8.5"x11" paper and use test square below to verify print size.

The rocket shape pattern on the left will be your template for the overall shape of the rocket, and later for the contrasting checker pattern.

Use the whole piece (sections 1, 2, & 3 together) to create the overall rocket pattern by tracing it across the top of a 12" x 18" sheet of craft foam in portrait orientation, with the peak of the rocket pattern along the top of the sheet. You'll end up with 9 "peaks" like a picket fence.

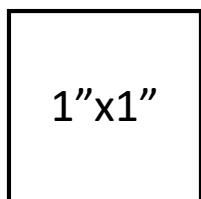
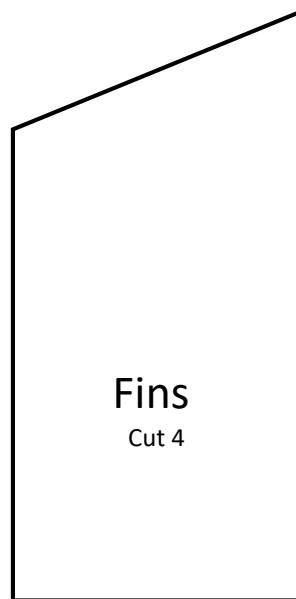
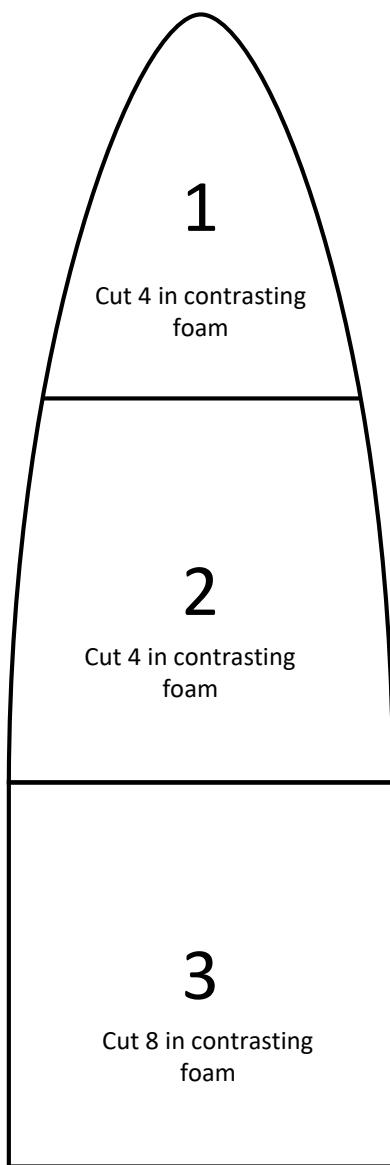
Once you've got your overall pattern traced cut the rocket pattern into the 3 segments for the contrasting checkers. You'll need 4 of shape 1, 4 of shape 2, and 8 of shape 3.

Hot glue the shapes on in a checker pattern. One of the end peaks will have no checkers on it. See example figure on the next page.

Once your checker pattern is set create the rocket by hot gluing the first checkered peak over the peak with no checkers. Create the tip of the rocket by hot gluing the tapered ends together.

Cut out the base ring (next page) and 4 fins from thicker craft foam. Hot glue the base around the bottom of the rocket and then hot glue on the fins along the rocket touching the base, lining them up with the checkers.

Use this pattern piece as a whole to create the rocket shape across the craft foam



Notes:

These instructions are to make 1 rocket. To make a rocket bra you will need 2 rockets so you'll need double the supplies. Recommend using a thinner craft foam for the body of the rocket (12"x18" sheet) and a thicker foam for the base and fins.

Sew the rockets to the bra by whip stitching at the top and bottom over the bra cups. The fins should go out at diagonals so that they aren't hitting each other in the middle.

This size rocket fit well on a 34C bra. It has not been tested on other sizes

