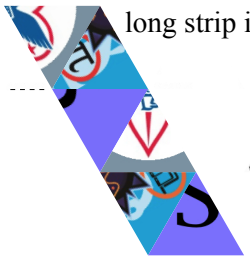
1. Carefully cut out long central strip.

2. Fold strip in half lengthwise to create a strip one triangle wide printed on both sides. CREASE ALL FOLDS.

3. Note that the pictures around this page (i. to vii.) match your strip. Hold your strip so that it matches the long strip of picture i.

*i.*



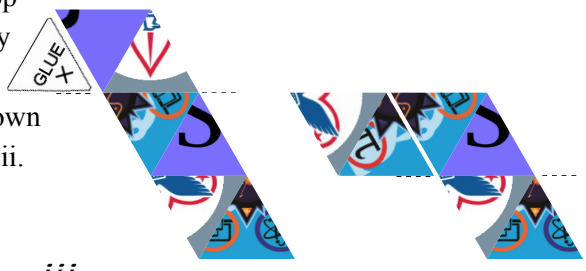
long strip i

folded picture i

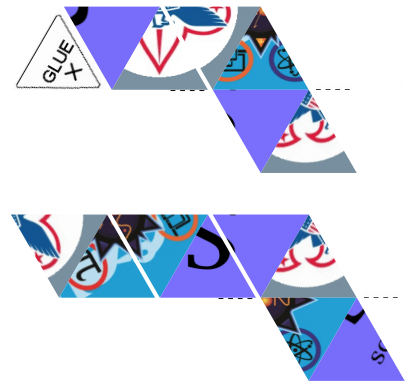

4. Fold 2 triangles above dotted line away from you to make folded picture i.

5. Keep folding top two triangles away from you along dotted lines as shown in pictures ii and iii.

*ii.*




*iii.*




6. Folded strip should look like picture iv. front and back. If not, unfold and try again.

7. Starting with the lower strip of picture iv., fold the RIGHT side away from you on the dotted line to get picture v.

8. Fold the top part of v. away from you to get picture vi.

9. Underneath the one triangle that is not the BSA fleur-de-lis you will find the other end with Glue X. Lift it up and over the purple triangle.

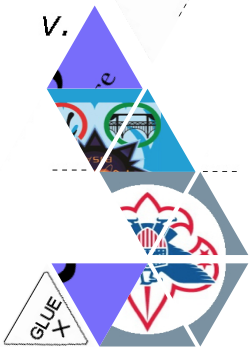
10. Glue the two Glue X tabs together.

*iv.*

back

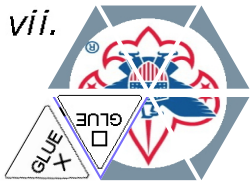
front


*v.*




*vi.*


*vii.*




11. Flex to see six different sides. Some sides can go to two different sides, but some only go to one other side.

# 2014 STEM Camporee Hexahexaflexagon

Pattern generated by Flexagon Creator at http://www.flatfeetpete.com/flexagon/