## How to decorate your tri-tetraflexagon

1. Follow instructions in tritetraflexagon_template6.pdf to make a tri-tetraflexagon.
2. For decoration, you will need three pictures. Each should be 4 " by $4^{\prime \prime}$. Two of them have a horizontal cut, and one has a vertical cut. The examples are provided below, but we encourage you to come up with your own pictures!

3. Position your blank tri-tetraflexagon as shown below, so that the slits are vertical and the corners (circled in red) are detached. You need not worry about which way you open the tritetraflexagon, or whether it's upside down, as long as the slits are vertical and the corners are detached.

4. Cut the vertical line picture along the white vertical line and glue the two halves as shown below. Do not glue over the slit.

5. Flip over your tri-tetraflexagon. You will see a horizontal slit, but the corners will be attached. Depending on how you open your tri-tetraflexagon, your picture may not look exactly the same as the one below. This does not matter as long as the slits are horizontal.

6. Cut one of the other pictures along the white horizontal line and glue as shown below. Do not glue over the slit.

7. Finally, open your tri-tetraflexagon to the blank side and position it so the slit is horizontal.

8. Cut the remaining picture in half along the white horizontal line and glue the halves to the tritetraflexagon as shown below.

9. Enjoy playing with your tri-tetraflexagon and showing it off to your friends!
