

# How to build your GEMS flexahedron

Before you start, you will need glue, tape, and scissors. Its best to work at a table or a desk where you have plenty of room.



1. Cut out the flexahedron if necessary, and fold along all lines. Diagonally from top left to lower right; diagonally from top right to lower left, and finally all straight lines from top to bottom.



2. Make sure all fold lines are good and flexible. Bend each back and forth a time or two to ensure ease of movement. Apply glue to the 3 largest grey tabs at top.



3. Using the fold lines as a guide, roll the first tab around back and glue to inside forming two pyramids. Continue to roll and glue until you've created a chain of pyramids. Finish seams with clear tape where necessary.



4. Finally, take the two ends of your chain and bring together to form a circle. Apply glue to the 2 small remaining tabs and insert into other end. Finish with clear tape where necessary.