

CONSTRUCTING SNOWFLAKES

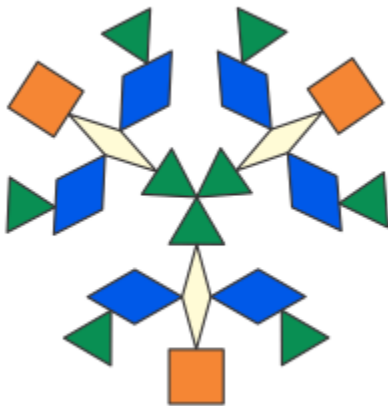
Challenge: Students will use pattern blocks to design a snowflake that has 6 way symmetry, meaning it is completely the same from all sides.

Any pattern block shapes can be used

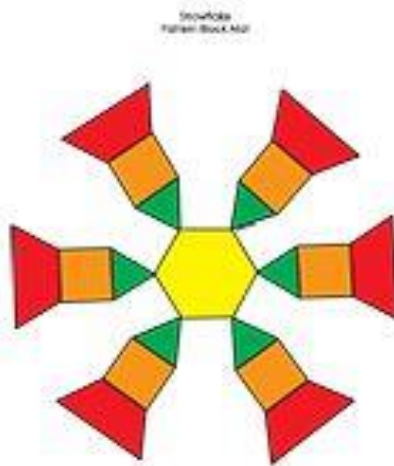
Plastic or foam blocks that can be traced.

Paper shapes that students can glue to paper.

Here are some examples.



Snowflake



www.pinterest.com

Once students have completed the snowflake, have them count how many of each shape used and record on the chart.