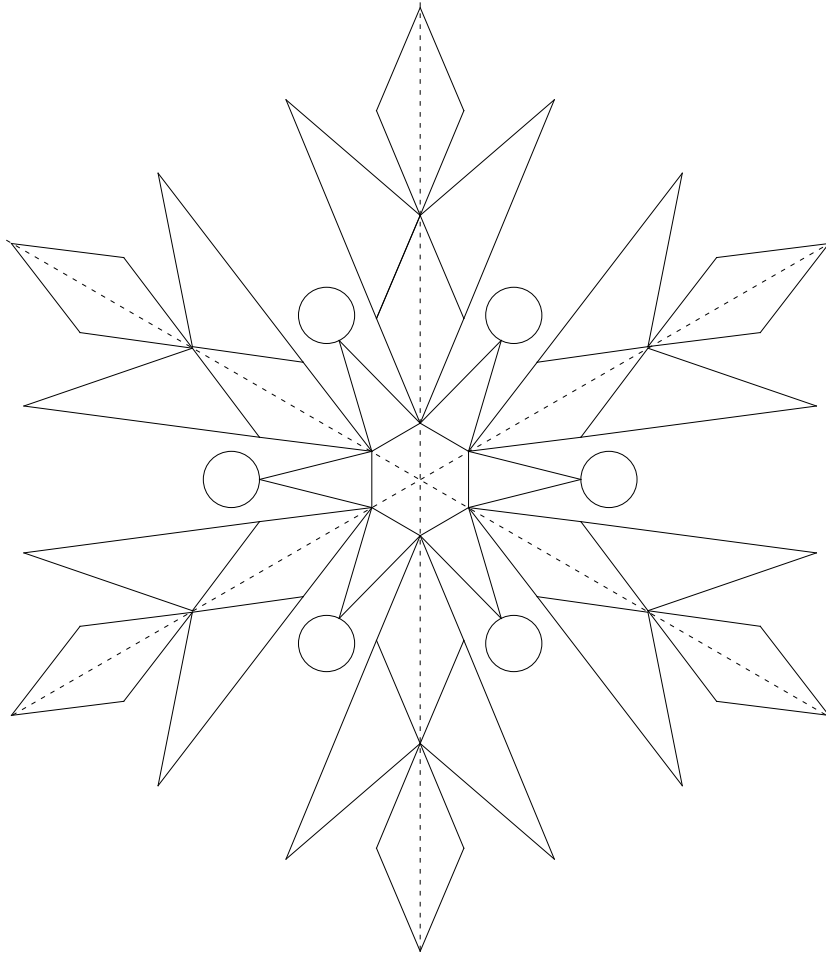


KALEIDOSCOPE DESIGNS

The design below is an example of a 'kaleidoscope design' based on a hexagon. Notice the lines of symmetry (shown as dotted lines) in the design below.

A line of symmetry is one which has the same pattern on both sides, so that you may imagine one side to be the reflection of the other.



Use Geo-Pro to create your own kaleidoscope design. Try colouring in your design to highlight various symmetries and types of shapes. Your teacher may provide you with some sample designs for inspiration.

Sample Kaleidoscope Designs

