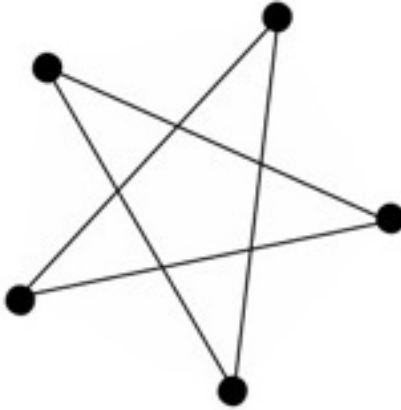# Star Polygons

The five-pointed star below was made by starting with 5 evenly spaced points and connecting every 2nd point. It's called a *star polygon* when you hits all the points you started with in one continuous loop.

Working with a partner, experiment with building star polygons or other shapes by connecting regularly spaced points.

What do you notice? What do you wonder?