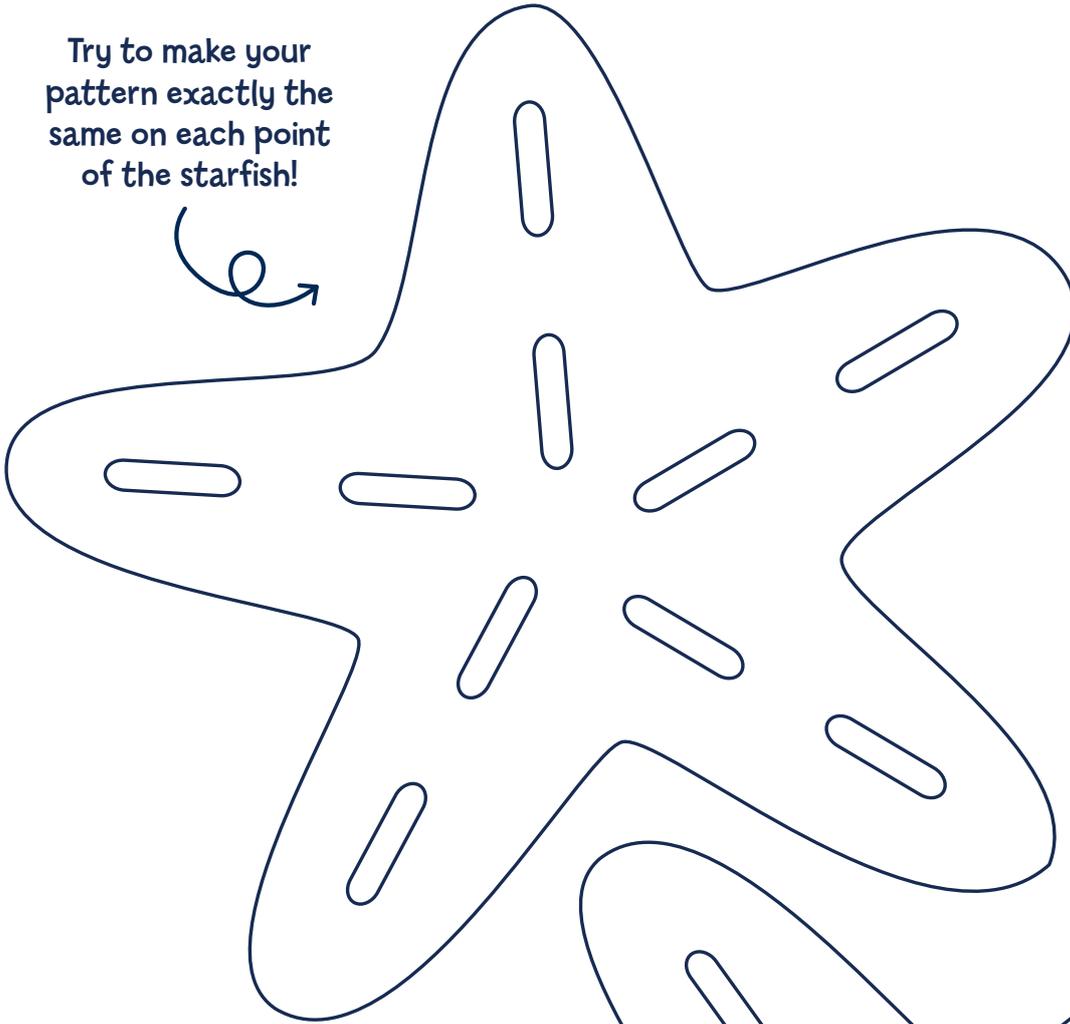


Five-Star Fossil Design Sheet

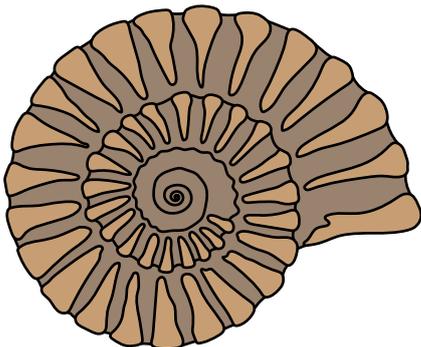
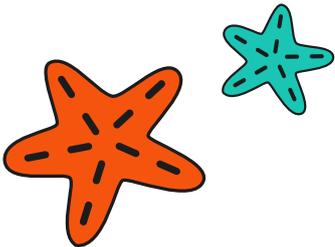
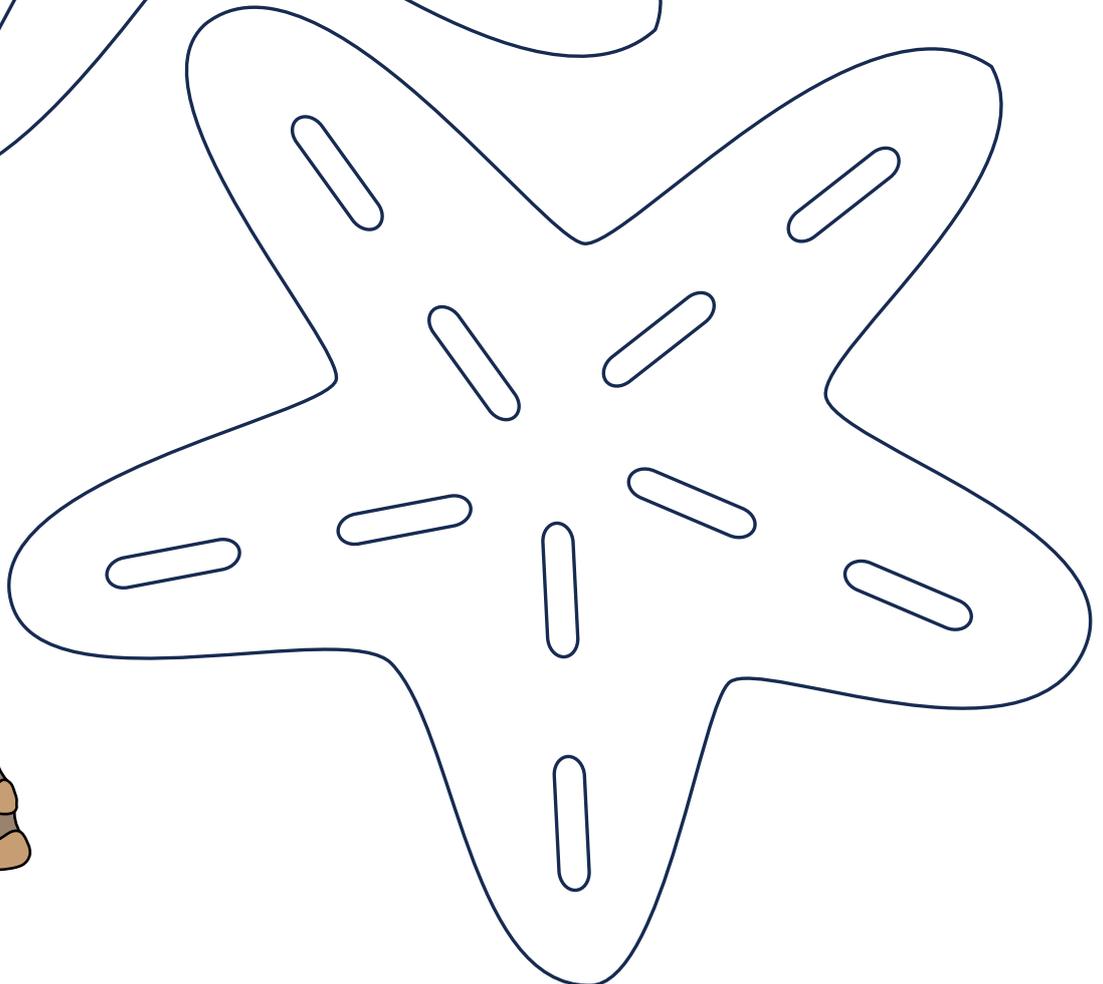
Did you know? Echinoderms are sea creatures usually found with 5 sections and 5-fold symmetry! Use the blank templates below to create your own 5-point echinoderm designs.

Try to make your pattern exactly the same on each point of the starfish!



Here's an Idea!

Why not have a look at starfish and other echinoderms online to get some inspiration for your 5-point design?

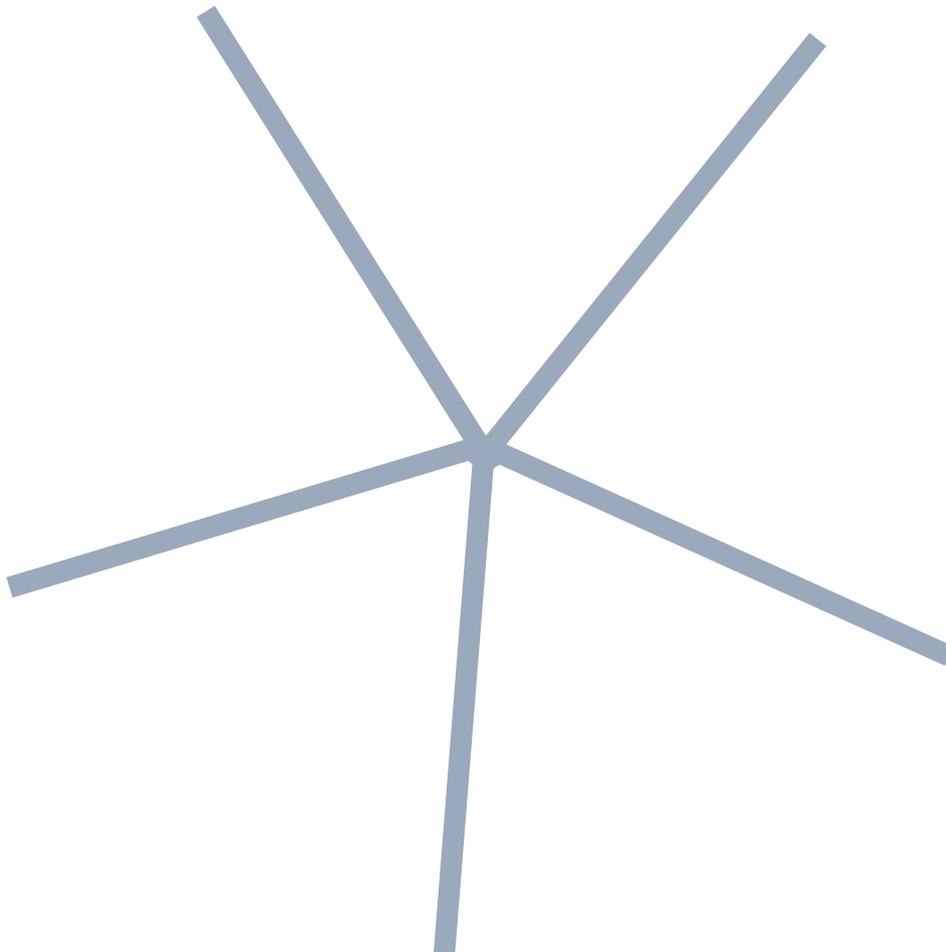
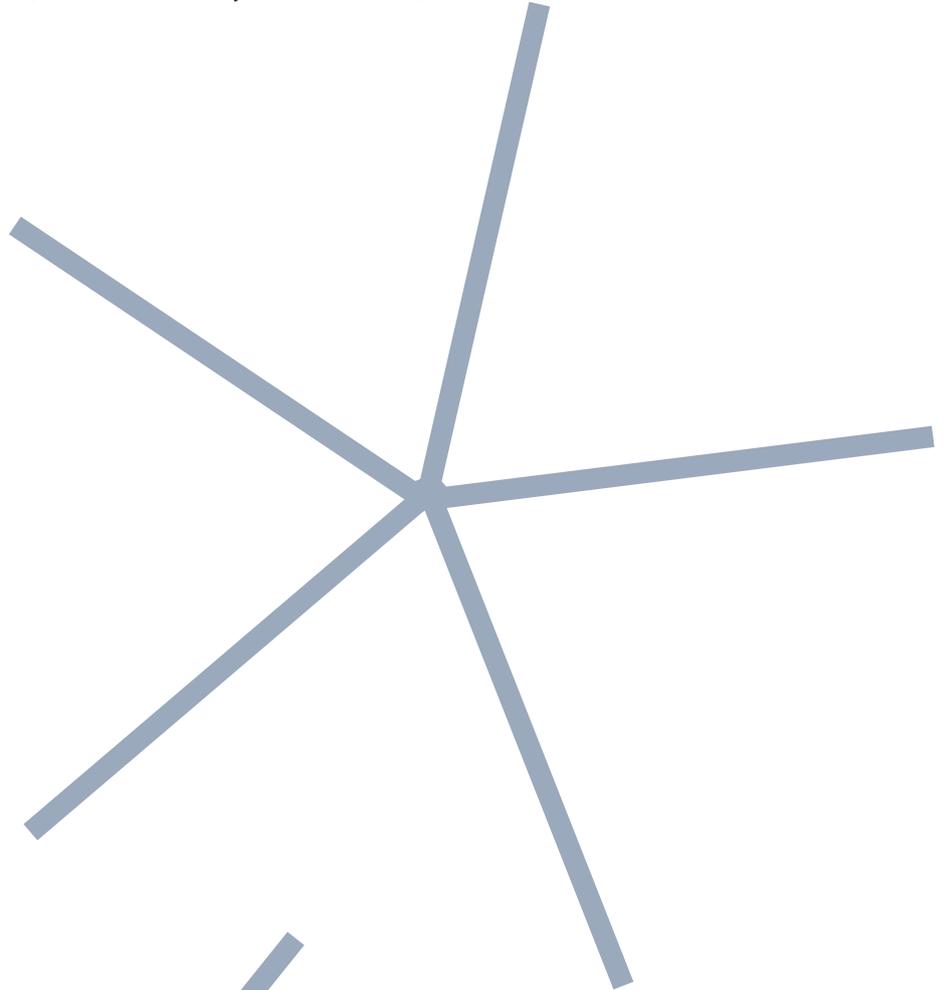


Five-Star Fossil Design Sheet

For older children, or more of a challenge, have a go at making your own 5-fold symmetry design using the 5-point asterisks below. Trust me, it's fossil-ble...

Method:

1. Draw a pattern along one side of 1 line on your 5-point asterisk.
2. Hold a mirror along your line to reflect your pattern over to the opposite side of the line.
3. Re-draw your pattern on the opposite side, using your mirror as a reference.
4. Repeat this process for every line until you have reflected and re-drawn your pattern across the whole of the asterisk.
5. You've now created your very own 5-fold symmetry pattern!



Remember... your 5-point fossil design doesn't have to look like a starfish! It can include any shapes, patterns and colours you want as long as the design reflects across all 5 points.

