## Imperial College London

## PENROSE TILE COLOURING IN

This is a super simple activity to help you relax after a long day! All you will need are some colouring pencils or pens.

You are going to be colouring in some Penrose Tiles. Penrose Tiles are really interesting as they make a pattern or tile with no gaps, but as the tiles grow it never repeats itself.

You will see lots of shapes that look like starfish. How many starfish shapes can you find? These are examples of five fold symmetry.


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