







UNDERSTANDING

PATTERNS

WITH LEGO®



LEGO® and DUPLO® can be really useful tools in helping younger children to understand Maths patterns, especially for active kids who like to be 'hands on'. It also creates the fun element that keeps them engaged and eager to learn. All you need for this activity are some bricks; a base plate helps to keep them in place if you have one.



WHAT YOU WILL NEED

A LEGO® or DUPLO®

Base Plate

A pile of bricks any bricks will do!





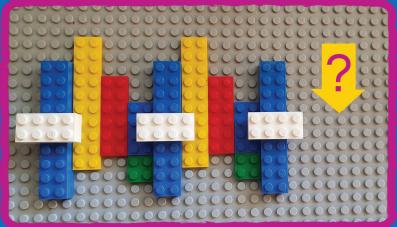


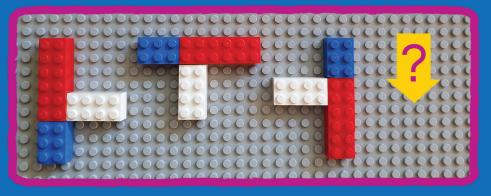
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Have a go at creating some simple patterns for students to follow. You can make them as simple or as complex as you need to depending on their age and their previous experience with patterns. You can use colour, rotation, stacking the blocks or a combination of all three to create the start of patterns. We've put together a few ideas below for inspiration...











NOW HAVE A GO AT CREATING YOUR OWN!

