Zara’s Wonderful World of Patterns

Look closely, spot the rhythm, and create your own colourful masterpiece!

- **A pattern is a design where shapes, colours, or lines are repeated in a specific order.**
- **Symmetry happens when one side of a pattern is a perfect mirror image of the other side.**
- **A 'motif' is a single shape or image that you use over and over again to build a pattern.**
- **You can find patterns in maths, like numbers that skip-count, and in art, like tile designs.**
- **To start your own pattern, pick two simple shapes and draw them one after the other, like a circle then a square.**

> *Did you know? Did you know? Patterns are everywhere! If you look at a honeycomb made by Bea the honeybee, you will see a repeating hexagon pattern. Nature uses patterns to help plants grow strong and help animals stay safe.*

Key vocabulary: Symmetry · Repeat · Shape · Texture · Motif · Sequence