## AB Patterns

Look at these patterns. What can you see, what do you notice? Describe the patterns to someone.
What is the same and what is different about the two patterns?


These are both $A B$ patterns because they are made using two different things that repeat; in the picture above 'Pasta, Bead' repeats.

Find two small things and make the same type of $A B$ pattern.
Try making the same pattern using other things such as: Big things and small things; Two different actions, for example clapping and jumping; Two different noises, for example squeaking and barking

Look at the picture below. Fred tried to make an AB pattern with his pasta shapes; can you find a mistake? What does he need to change?


## ABC Patterns

Look at these patterns: What can you see? What do you notice? Describe the patterns to someone.


These are both $A B C$ patterns because they are made using three different things that repeat; in the picture above 'Cherry, Leaf, Pasta’ repeats.

Choose three of your small things and make the same type of $A B C$ pattern.

Look at the picture below: Sally tried to make an ABC pattern; can you find a mistake? What does she need to change?


## ABB Patterns

Look at these patterns: What can you see? What do you notice? Describe the patterns to someone.


These are both ABB patterns because they are made using two different things that repeat in the way that 'Bead, Pasta, Pasta' repeats.

Choose some of your small things and make the same type of ABB pattern.

Look at the picture below: Megan tried to make an ABB pattern; can you find a mistake? What does she need to change?


## ABBC Patterns

Look at these patterns: What can you see? What do you notice? Describe the patterns to someone.


These are both ABBC patterns because they are made using three different things that repeat in the way that 'Leaf, Bead, Bead, Pasta' repeats.

Choose some of your small things and make the same type of ABBC pattern.

Look at the picture below: David tried to make an ABBC pattern; can you find a mistake? What does he need to change?


## Ring Patterns



Look at this this ABB pattern. What can you see, what do you notice?

Choose some of your small things and make a ring with the same pattern.

Make a bigger ring with the same pattern.


Can you spot a mistake with this ring pattern?


What sort of pattern do you think this is?
Choose some of your small things and make a ring with the same pattern.

Make a bigger ring with the same pattern.


Can you spot a mistake with this ring pattern?

