

Curious Kids!

citylibraries



Crazy Critter Zoo - Challenge Sheet

1

The Challenge for all Curious Kids

- Mathematics looks at numbers, shapes, patterns and how they link together in the real world.
- Let's imagine a Zoo filled with critters all shapes and sizes. Let's make it!

2

What do we need?

- Play dough, large beads, pipe cleaners, straws, paddle pop sticks
- Pom poms, feathers, other craft bits and pieces you have
- Pens, paper, scissors, sticky tape, glue

3

Explore & Create

- My Crazy Critters: Talk about how a zoo has a lot of different size animals.
- What size critters should we create? Tall, long, short, small, big, large?
- Use playdough and the craft pieces to create your imaginative crazy critter.
- Name your critter and add it to your zoo. Do we have a lot of different sizes? What can you make next? Will that fit into the zoo?

4

Question to Ask & Words to Use

- What does this make you think of? How are these critters different / same?
- Tell me about this? How did you do that? What else could you try?
- Big, small, tiny, large, giant, mini, long, short, tall, size, shape

5

Show & Share

- Place all the crazy critters on to a table to create your zoo.
- Show your friends and give them a talk about each critter in your zoo.
- Explain about the different sizes and shapes.