

Maths and Art Activity!

What you'll need:











Instructions:

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- **I.** Print out the supplied worksheet single sided.
- **2.** Choose a geometric animal template. Using a ruler join the dot to dots, the aim is to replicate the example animal features. Tip: Start by ruling the outline of your animal. It is very important you use a ruler to create clear and straight lines/shapes.
- **3.** Once you have joined all the dots, see if there are any other features you are missing and create more lines and shapes.
- **4.** Once you are happy with the outline of your geometric animal, retrace the lines using a black triplus fineliner.
- **5**. Now it's time to get colouring, colour in all the different shapes found within your geometric drawing. You can colour your geometric animals so they are abstract, or you can colour the features to reflect the actual animal.
- **6. Bonus:** Read and answer the questions at the bottom of the worksheet template. Let's see how many shapes and angles you can see within your artwork.



Activity Worksheet

Kangaroo Geometric Art

Align the dots to recreate the animal below:



How many shapes can you find?

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What is the most common shape found?

What is the most common angle type found?

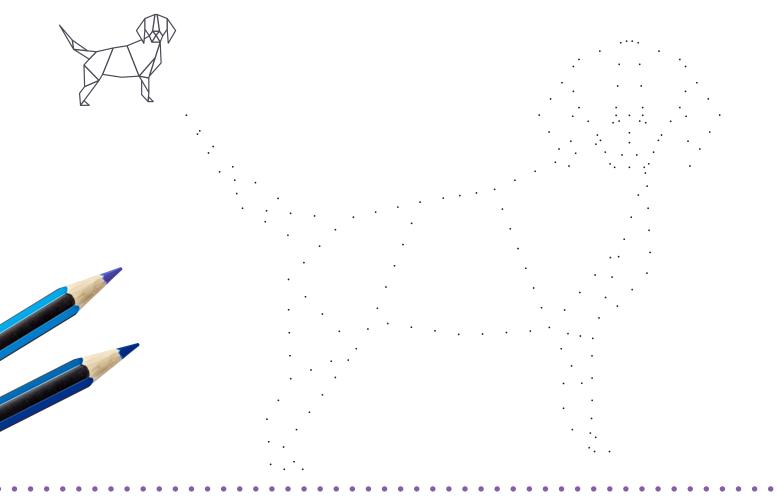




Activity Worksheet

Dog Geometric Art

Align the dots to recreate the animal below:



How many shapes can you find?

What is the most common shape found?

What is the most common angle type found?



Activity Worksheet

Seahorse Geometric Art

Align the dots to recreate the animal below:





What is the most common shape found?

What is the most common angle type found?





Activity Worksheet

Shark Geometric Art

Align the dots to recreate the animal below:

How many shapes can you find?

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What is the most common shape found?

What is the most common angle type found?

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