

5th class Math Group Work- Ms. Sheridan

Week: Monday 22nd June- Thursday 25th June

Hello girls,

I hope everyone had a lovely weekend. It is hard to believe this is the last week of school before the summer holidays. Our work this week is a little more fun, so I hope you enjoy it.

I wish I could see you all in person to say well done on a fantastic year's work. Everyone has worked so hard and deserves some time off in the summer 😊

Ms. Sheridan

Try these outdoor maths activities throughout your week 🧐

Outdoor Maths



Using natural objects, can you make different 2D shapes? Can you use stones to make a circle? Can you make a triangle from twigs?

Which natural objects could you use to make a pentagon?



Outdoor Maths



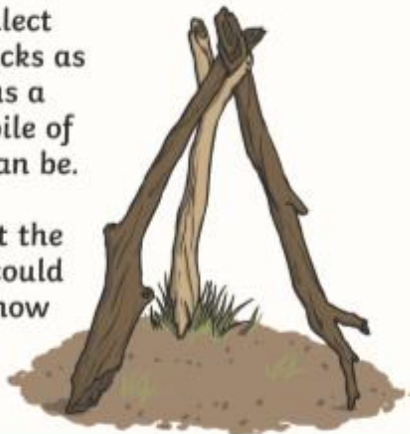
Using different natural materials, create your own pattern. What would come next in your sequence? What would the 10th object be? Or the 20th? Or the 100th? How could you work it out?



Outdoor Maths



In a small group, collect together as many sticks as you can find. Work as a team to make your pile of sticks the tallest it can be. Will your pile be the tallest? Can you beat the other teams? What could you use to measure how tall it is?



Outdoor Maths



Find an even amount of leaves. How many different ways can you arrange them? What arrays could you use?

What happens when you have a different number of leaves?

Does it work with an odd amount of leaves? What about if you have 15 leaves? Can you make an array? Why/why not?



Estimate how many leaves there are in this picture.

How many shapes can you see on the gate?



Must a triangle always have straight sides?
Investigate using different objects that you have found outside.

