

## Active Maths Lesson – The Great Outdoors

This Active Maths lesson was created by Miss Griffin!

### Starter activity:

For your starter, in the great outdoors theme, collect as many leaves as you can. Now create a Venn diagram with hoops, circles drawn with chalk or made from sticks and sort out your leaves into green/brown/mixed. You can explore different variables if you like!



### Main Activity:

As you have been learning about fractions this week, your activity is to find different length sticks, or break them into pieces if you need, and create and order fractions. There should be one whole stick, two half sticks, a stick broken into thirds, then a stick in quarters, etc.



Challenge:

Your challenge is to make different fraction walls such as thirds, quarters, or fifths, etc. Ask a parent or carer to give you a fraction and show it in your fraction wall by filling it with leaves you collected in the starter.

For example,  $\frac{2}{3}$  was created in the example below.



Take pictures of your work and send it in!