## **Dereham Junior Summer maths ideas!**

Create a game of ring toss with a bottle and cut up paper plates and add up your points.

Measure your height at the beginning and end of the holidays - have you grown?

Can you collect 100 of something in the house/ garden?

Complete a traffic/nature survey - can you create a graph to show your results?

Build the countries with playdough and compare the size of them.

Do some baking - weigh out all of the ingredients.

Use a catalogue to furnish a house - you have £1000 – what can you buy?

Time how many minutes your favourite programmes on TV last.

Can you find repeating patterns in nature?

Use a thermometer to measure temperatures - find the difference.

Write out your own recipe for a smoothie and work out how to adapt it for different numbers of people.

Who can jump the furthest in your house? Measure the distance and difference.

Use things you find in the garden/park to create a pattern that is a shape sequence.

Make a sun dial to practise telling the time.

EG.

Build a den and describe its 3D shape. Can you make a variety of 3D shapes?

Keep a record of how many pages of writing you read this summer.

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How many houses on your street have a prime number?

Use fractions to share food equally - for example quarter a chocolate bar.

Invent a secret code using numbers and write a message in it.

Use an app or try to keep count of how many steps you take in one day.