

## Year 2 Home Learning

### Maths

We have planned some activities that cover the Year 2 maths objectives. Please complete one activity per day.

Activity 1	<p><b>I can recognise numbers in words</b></p> <p>Can you find the number words in the word search? Can you write number names from 1 to 20? One, two, three .....</p>
Activity 2	<p><b>I can recall doubles to 20</b></p> <p>Can you solve the number sentence? You can use the ladybird spots to help you. Can you work out some doubles of your own? Eg can you work out double 14?</p>
Activity 3	<p><b>I can recognise fact families to 20</b></p> <p>A fact family is a set of numbers that can be added and subtracted together. Eg <math>6 + 4 = 10</math> <math>4 + 6 = 10</math> <math>10 - 4 = 6</math> <math>10 - 6 = 4</math></p> <p>Can you complete the sheets and write 2 addition number sentences and subtraction number calculations for each set of numbers?</p>
Activity 4	<p><b>I can recognise 2D shapes</b></p> <p>Can you look around the environment and spot and 2D shapes? Can you list them and draw them?</p> <p>Can you find a square, triangle, circle, rectangle?</p> <p>Now can you complete the sheet? Name the shape and count the number of sides.</p>
Activity 5	<p><b>I can represent numbers on a number line</b></p> <p>We can use number lines to represent numbers. Can you work out where the numbers go on the number line?</p> <p>If you have paper at home could you make a number line? Can you go up to 30? 50? 100?</p>
Activity 6	<p><b>I can order numbers to 100</b></p> <p>Can you order these numbers from smallest to largest?</p> <p>34 78 12 31 56 77</p>

	<p>13 89 35 65 70 99</p> <p>10 11 34 89 45 67</p> <p>66 38 23 71 99 1</p> <p>83 22 56 32 90 4</p>
Activity 7	<p><b>I can recognise 10 more and 10 less</b></p> <p>Look at this 2 digit number = 45 It has 4 tens and 5 ones. When we add 10 to 45 we get 55. When we take 10 away we get 35.</p> <p>Can you complete the sheet?</p> <p>Can you write some 2 digit numbers of your own and work out 10 more and 10 less?</p>
Activity 8	<p><b>I can partition 2 digit numbers</b></p> <p>Look at place value worksheet 1. Can you look at the number, work out how many tens and ones. Write the number sentence and draw a picture of the number?</p> <p>Eg 23 = 2 tens and 3 ones    <math>20 + 3 = 23</math></p>
Activity 9	<p><b>I can add and subtract</b></p> <p>Using the number cards in this pack can you cut them out so you have your own pack of number cards.</p> <p>Select 2 cards. Write an addition or subtraction number sentence. Work out the answer by drawing dienes, using a number line or by putting the largest number in your head and counting on.</p>
Activity 10	<p><b>I can solve problems</b></p> <p>Using the number cards - 0 to 9 Select 3 cards How many different 2 digit numbers can you make?</p> <p>What is the largest number you can make? What is the smallest number you can make?</p>