

## Year 1 – Home Learning Ideas – Spring

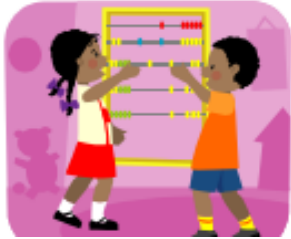
This term, please practise with your child:

- Read and write numbers 11 to 20 in words.
- Say if a number is odd or even
- Say 2 more or 2 less than a given number to 20
- Know pairs of numbers (number bonds) to make 7 (e.g.  $2 + 5$ ) / Subtraction facts for bonds to 7 (e.g.  $7 - 2 = 5$ )
- Know pairs of numbers (number bonds) to make 8 (e.g.  $2 + 6$ ) / Subtraction facts for bonds to 5 (e.g.  $8 - 2 = 6$ )
- Know pairs of numbers (number bonds) to make 8 (e.g.  $4 + 5$ ) / Subtraction facts for bonds to 5 (e.g.  $9 - 5 = 4$ )



Here are some ideas to help you do this:

	Further explanation / Ideas of how to practise
Read and write numbers 11 to 20 in words.	Practising writing 'teen' digits correctly and writing the matching words. Draw an amount of objects, can they write the value in numerals and words?
Say if a number is odd or even	Give a number, if it ends in 0, 2, 4, 6, 8 it is even!  If we share this number of sweets, would we each get the same or would someone get one more?  If there were this many people, would each person have a partner or would one person be on their own?
Say 2 more or 2 less than a given number to 20	Give a number, can you say 1 more? What would 1 more again be?
Number bonds	Using playing cards or dice to find pairs of numbers.



## Online Activities

The school has subscribed to NumBots. NumBots is an online platform to help your child practise maths facts at home. They both can be downloaded as apps on your phone or tablet. Your child has a username and password. This is stuck in their reading record.



A website packed full of useful Maths and English games.



20 years of free educational games, made by a UK teacher.



## Maths Games to play at home!

### Game 5 – You Choose

**Skill to be learnt:** To say the number that is 1 more or less than any given number.

**What you will need:** 0-20 cards, 100 grid, coloured counters.

**How to play:** Players take it in turns to turn over a card and decide whether to cover a number that is one more or one less than the number card on the 100 square. The first to cover 3 numbers in a line is the winner.

**Talk points:** As you move your counters, teach your child that you don't count the square you are on but start counting from the next one. Link moving back one with the vocabulary of 1 less, and moving on one with the vocabulary of 1 more.

**Extension of this game:** Use number cards up to 50 to increase choices.



### Game 11 – Target

**Skill to be learnt:** To use the vocabulary of addition and subtraction.

**What you will need:** 0-9 spinner, paper, pen

**How to play:** Players start with 0. They take turns to spin the spinner, choose whether to add or take away the number. First to make exactly 10 wins.

**Talk points:** Model strategies for adding and subtracting (e.g. counting on or back from the number you have, using a number line or objects to support with counting).

**Extension of this game:** Use number cards up to 20 instead of the spinner and make 20 the target number.

For more game ideas go to the school website for the 'Bare Necessities' game packs <https://stratford-sub-castle.wilts.sch.uk/maths-at-home/>