



Year 2

Core Learning Links



Information in this document is aimed to support children throughout **Autumn 1 half term** in Year 2.

Mathematics



Mathletics: <https://login.mathletics.com>

Times Tables Rock Stars: <https://trockstars.com/>

Oak Academy Virtual Lessons:

- * Reading and writing numbers to 100: <https://classroom.thenational.academy/lessons/to-recognise-read-and-write-numbers-to-100-ctk64t>
- * Partitioning tens and ones: <https://classroom.thenational.academy/lessons/to-explore-the-components-of-numbers-within-100-70tk4t/activities/1>
- * Exploring tens and ones: <https://classroom.thenational.academy/lessons/exploring-tens-and-ones-cru38d>
- * Comparing and ordering numbers: <https://classroom.thenational.academy/lessons/comparing-and-ordering-numbers-within-50-part-1-60r30t>
- * Counting in 2s, 5s and 10s: <https://classroom.thenational.academy/lessons/counting-in-twos-fives-and-tens-65k34d>
- * Adding two digits and ones: <https://classroom.thenational.academy/lessons/to-add-two-digit-numbers-and-ones-65j36d>
- * Subtracting two digits and ones: <https://classroom.thenational.academy/lessons/to-subtract-two-digit-numbers-and-ones-65h62c>
- * Add two digits and ones with regrouping: <https://classroom.thenational.academy/lessons/to-add-two-digit-numbers-and-ones-with-regrouping-6dgkad/activities/1>
- * Subtract two digits and ones with regrouping: <https://classroom.thenational.academy/lessons/to-subtract-two-digit-numbers-and-ones-with-regrouping-6gwpar>
- * Solve word problems: <https://classroom.thenational.academy/lessons/to-solve-word-problems-6ru3ec>
- * Find 1 more/less and 10 more/less: <https://classroom.thenational.academy/lessons/to-find-one-more-or-one-less-and-ten-more-or-ten-less-ccvk6c>

White Rose:

<https://whiterosemaths.com/homelearning/>

Further lesson information can be found below:

<https://whiterosemaths.com/homelearning/year-2/week-1/>



English



Purple Mash: <https://www.purplemash.com/sch/samworth>

Phonics Play: <https://www.phonicsplay.co.uk/> (Username: Samworth_2007 Password: Samworth2007)

BBC Bitesize

These Primary 'Catch-Up Lessons' use videos and follow up activities to support the learning of these core skills:

Reading

Discussing books: <https://www.bbc.co.uk/bitesize/articles/zhqsf4j>

Understanding a text and answering questions: <https://www.bbc.co.uk/bitesize/articles/z2bsxbk>

Making predictions about a text: <https://www.bbc.co.uk/bitesize/articles/z8q83j6>

Reading skills: finding information: <https://www.bbc.co.uk/bitesize/articles/z4nfm39>

Sequencing events in a text: <https://www.bbc.co.uk/bitesize/articles/z6djqp3>

Writing

Adding description to your writing: <https://www.bbc.co.uk/bitesize/articles/znjh4xs>

Describing characters: <https://www.bbc.co.uk/bitesize/articles/zg2tqfr>

Exploring description: <https://www.bbc.co.uk/bitesize/articles/zfqsm39>

Writing descriptive sentences: <https://www.bbc.co.uk/bitesize/articles/znbx6v4>

Writing: non-fiction: <https://www.bbc.co.uk/bitesize/articles/zrvfy9q>

Writing poetry: <https://www.bbc.co.uk/bitesize/articles/zrgytrd>

Spelling

Using the suffixes -ed and -ing: <https://www.bbc.co.uk/bitesize/articles/zp74vwx>

Vocabulary, Grammar and Punctuation

Extending vocabulary: <https://www.bbc.co.uk/bitesize/articles/zp9rf82>

Using conjunctions to join ideas: <https://www.bbc.co.uk/bitesize/articles/z6rvbmd>

Using bossy verbs to write instructions: <https://www.bbc.co.uk/bitesize/articles/zv98jhw>

Using the four types of sentence: <https://www.bbc.co.uk/bitesize/articles/zvp6dp3>

Using apostrophes to contract words: <https://www.bbc.co.uk/bitesize/articles/z3j4vwx>

Using commas in a list: <https://www.bbc.co.uk/bitesize/articles/zh7bgwx>

Sustained Writing Tasks (Traditional Tales):

Write a modern-day version of a traditional tale.

Imagine you are the Shoemaker from 'The Elves and the Shoemaker' write a diary entry about the events of the story. Include his thoughts and feelings towards the elves who have changed his life.

Science

Oak Academy Virtual Lessons:

Characteristics of Living things: <https://classroom.thenational.academy/lessons/what-are-the-characteristics-of-living-things-70u30c>

What is a habitat?: <https://classroom.thenational.academy/lessons/what-is-a-habitat-cmupat>

What is a microhabitat?: <https://classroom.thenational.academy/lessons/what-is-a-microhabitat-64w3ct>

What lives in a desert habitat?: <https://classroom.thenational.academy/lessons/what-lives-in-a-desert-habitat-64ukgd>

What lives in a rainforest habitat?: <https://classroom.thenational.academy/lessons/what-lives-in-a-rainforest-habitat-6dgp2r>

Can a city be a habitat?: <https://classroom.thenational.academy/lessons/can-a-city-be-a-habitat-69k66r>

Bitesize: <https://www.bbc.co.uk/bitesize/topics/zx882hv>

