



Learning at Home for Year 5

Summer Term 2 - Week 3



Hello Year 5. We hope that all is well at your end – and that you are enjoying the new theme. Keep up the effort with your learning; remember, the more you put in the more you'll get out! We continue to miss you very much.

Love, Miss Salt, Mr Good, Miss Banks and Mrs Sadler 😊

For our Theme: Wild Earth (plant and animal life cycles)

Task 1: Research amphibians and insects. What are they and how can they be classified? These links may provide a good starting point:

<https://www.dkfindout.com/uk/animals-and-nature/amphibians/>



<https://www.dkfindout.com/uk/animals-and-nature/insects/>



Task 2: What can you find out about the life cycles of these animal groups? How do life cycles of insects and amphibians compare? What are the similarities and differences between their life cycles? There are **three** life-cycle activities for you to complete: one on amphibians, one on insects and one on frogs which requires more detail. All three are in the Year 5 Theme tab.

Task 3: Create a non-chronological report, poster, PowerPoint presentation - or choose another format - to show what you have learned. You could choose one specific amphibian or insect - or include everything that has particularly interested you. What information will you include? Think about using: a heading and sub-headings, labelled diagrams, fact boxes, paragraphs (opening and closing).

(The document in the Year 5 Theme tab – Amphibian Fact Sheets - has some great information about newts, frogs and toads if you would like to do an amphibian life cycle in more detail).

Be creative!

Spring watch - Keep doing your bit for wildlife! If you have been watching **BBC's Spring Watch** programmes, and are interested in our native wildlife, have a look at the links below to find out more. There are lots of ideas on how to encourage wildlife where you live and what to look out for.

<https://www.bbc.co.uk/programmes/articles/RVN7BFtLDybfqxKbQrcZBB/keep-doing-your-bit-for-wildlife>

This link has lots of fun activities linked to amphibians and reptiles:

<https://www.arc-trust.org/education>

Origami

We know that you all enjoyed creating origami angels back at Christmas time, so why not have a go at creating an origami jumping frog? The tutorial is saved in the theme section on the website.

Also, here are three links to tutorials for origami insects. Perhaps you could have a go at them all! See if you can create anything else out of origami!

<https://www.youtube.com/watch?v=a819YrfN6yM>

[YouTube](#)

[YouTube](#)

Get Expert in English

Reading

There are two reading comprehension activities this week for you to complete. The first is linked to our theme, Wild Earth, and is all about amphibians. The second is a comprehension text about Captain Tom Moore. Please read these and complete the related questions – write the answers into your books. Both comprehensions are in one document and can be found under the Year 5 English tab on the website.

Spelling and Grammar

This week, the spelling rule you need to practise is adding the prefix **over-** to create new verbs. What happens to the root word when the prefix is added? To what other words can you add **over-** to create a new verb?

overthrow	overturn	overslept	overcook	overreact
overtired	overcoat	overpaid	overlook	overbalance

Choose your own way of practising the spellings – try to make them memorable for you.

Then, practise using your new spelling words in sentences with subordinate clauses. Can you include a subordinate clause at the beginning or middle of your sentence? Here is a great selection of conjunctions:

if, since, although, even though, while, as, when, after, before, until, because

Writing

Glossary

Continue adding to your glossary from the last two weeks. This week, you need to find the definitions for all of these theme related words - *remember they must be in alphabetical order.*

And - add any more words that you come across during your learning this week.

amphibian	vertebrate	invertebrate	caecilian	critter	insect
-----------	------------	--------------	-----------	---------	--------

Last week, you were asked to complete three tasks to begin building the foundations of a story. This week, we'd like you to plan and **write a story** which includes your created character.

Follow the first link below to complete some practise activities which will guide you. In the Year 5 English tab, you will also find a blank template to help you plan your story.

The second link takes you to some activities to practise using direct and indirect speech – *remember we learnt about it when rewriting Neville Chamberlain's speech on the announcement of WWII.* Challenge yourself to include both types of speech in your story.

[Home Learning with BBC Bitesize - Primary English for Year 5 - BBC Bitesize](#)
[Home Learning with BBC Bitesize - Primary English for Year 5 - BBC Bitesize](#)

Using the story plan, the skills from the practise activities and the direct and indirect speech lesson, **write your story.**



Maths Workouts!

Practise **mental maths facts** daily (at least 10 minutes).

We hope you enjoyed using the factors maths game by making the array for the answers. If you haven't tried it yet, have a go on the link below:

https://phet.colorado.edu/sims/html/arithmetic/latest/arithmetic_en.html

You can also use: <https://www.topmarks.co.uk/maths-games/hit-the-button>

Arithmetic practise – Daily 10

<https://www.topmarks.co.uk/maths-games/daily10>

Fraction and Decimal games!

As the maths focus this week is fractions, you might like to try some of the fun activities on the links below. Lots of games to choose from!

<https://www.topmarks.co.uk/maths-games/7-11-years/fractions-and-decimals>

<https://www.topmarks.co.uk/Search.aspx?q=decimal>

Maths Workouts!

This week, we are recommending some fraction and decimal based activities. Have a go at the **BBC Bitesize maths daily lessons linked below**. If you persevere, hopefully, you will become more confident at solving fraction/ decimal related problems.

Use the link below to find the Year 5/P6 page - and see what you think for yourself. Scroll down to find the lessons shown below.

<https://www.bbc.co.uk/bitesize/tags/zhqppg8/year-5-and-p6-lessons/1>


5 June: Maths



Week 6 - Challenges for Year 5 and P6

5 June - Weekly Maths challenges!

8 June: Maths



Representing decimals as fractions

8 June - Learn how to represent decimals with up to 2 decimal places as fractions.

9 June: Maths



Recognise and use thousandths

9 June - Learn how to recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents.

The legend of Dick and Dom is an interactive game – linked to decimals – where you have to answer questions to help them complete their quest.

<https://www.topmarks.co.uk/Flash.aspx?a=activity09>




If you would like a **problem solving maths activity**, have a go at completing 'Escape the Room.' Solve puzzles to complete a key pad passcode to escape the room you are locked in. See the Year 5 Maths tab.

Escape the Room

Solve the clues hidden around the room to reveal the ten-digit code needed to escape the room. Record the digits in the table as you crack the clues.



1 st digit	2 nd digit	3 rd digit	4 th digit
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5 th digit	6 th digit	7 th digit	8 th digit
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9 th digit	10 th digit		
<input type="text"/>	<input type="text"/>		



Other Opportunities

Father's Day Activity Ideas

Lots of ideas for pictures, cards and crafts to put a smile on your Dad's face!

<https://www.activityvillage.co.uk/fathers-day>

Why not try some yoga this week?

Follow the link to the Cosmic Kids Yoga website where you can find some free videos and links to their YouTube channel. Also, under the Year 5 Theme tab, there is a document containing 24 different yoga games to try. Some of them need more than one person, so this is your opportunity to involve your brother, sister, mum, dad - or whoever at home would like to get fit with you!

» [WatchCosmic Kids Yoga](#)

Chess

Sign up to ChessKid for a free account to access an online platform where you can learn how to play chess and practise your new skills.

[ChessKid for Parents | Chess in Schools and Communities](#)

Expert Baker

Become a master baker by following Rob Baker-Gall's baking tutorials. Follow the link to his YouTube channel to access previous tutorials and see what he's got coming up. Be sure to take a picture and send it to us if you attempt any of his recipes!

<https://www.youtube.com/channel/UCyTkI5anPHVFxJ0tqbh--BA>

SUGGESTED TIMETABLE

40 to 45 minutes	Exercise / physical activities
40 to 45 minutes (1 hour maximum)	Maths
20 minutes	Spelling
10/15 minutes	Morning Play break
30 minutes	English - Reading comprehension and reading for pleasure
40 to 45 minutes (1 hour maximum)	English
	Lunch break
Between 1 and 2 hours (with a break if desired)	Theme and creative activities