

Literacy

This week and next week, our writing will be about rainbows. We are seeing lots of rainbows at the moment in people's windows and drawn on pavements in chalk. Have you made and displayed a rainbow? Here is the booklet we will be using:

<https://www.talk4writing.co.uk/wp-content/uploads/2020/05/Y2-Rainbows.pdf>

Activity 1:	Activity 2:	Activity 3:
<p>Turn to page 4 and read the questions. Talk about them with a family member.</p> <p>Write your ideas to complete the statements. Read your ideas back and add to them,</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="background-color: #e0f2e0; padding: 10px; width: 45%;"> <p>The shape of a rainbow is ...</p> </div> <div style="background-color: #ffffcc; padding: 10px; width: 45%;"> <p>The colours I can see are ...</p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="background-color: #ffffcc; padding: 10px; width: 45%;"> <p>When there is a rainbow the weather is always ...</p> </div> <div style="background-color: #e0f2e0; padding: 10px; width: 45%;"> <p>Rainbows appear when ...</p> </div> </div> <p>Example: <i>The shape of a rainbow is... an arch, a semi-circle, half of a circle, a curved line, similar to a bridge, an upside-down smile</i></p> <p>Can you think of more, I'm sure you can!</p> <p>Now read the fascinating information on pages 5, 6 and 7 or listen to it by clicking the link on page 5.</p> <p>Now add to your statements again.</p> <p>Finally, complete the vocabulary challenge on Page 8. If you can't remember the meaning of the words, read the information again and ask an adult to help you practise.</p>	<p>First, ask an adult to quiz you on the new vocabulary from page 8. How many words can you remember and explain?</p> <p>Turn to page 9 and check that the text about rainbows has all of the features of an explanation text, then follow one of the links, choose a topic that you are interested in and write down what you find.</p> <p>Example:</p> <div style="display: flex; align-items: center;">  <p>Woolly mammoth Majestic mammals once roamed in herds across the ice plains of North America, Europe and Asia. Mammuts were closely related to elephants. These are remains of frozen mammoths found in Siberia above their DNA. About 3m (10ft) tall at the shoulder, they had a large, wavy coat of thick, dark hair and a layer of insulating fat. Their tusks were curved and straight, which the most famous is the woolly mammoth, which died just over 25,000 years ago. The longest mammoth tusk found so far is 4m (13ft) in length.</p> </div> <p>Title: Woolly Mammoth Opening sentence: Majestic mammoths once roamed in herds across the ice plains of North America, Europe and Asia. Key fact: Studies show that their DNA was almost identical to elephants. Fascinating fact: The longest mammoth tusk is 4m! <i>The photograph is of a woolly mammoth, it has labels to help identify the different parts.</i> Complete your review giving your opinions and reasons.</p> <p>Read the information on page 11 about your writing challenge. Write a list of things that you know a lot about. Then, plan your text using the examples to help you:</p>	<p>Read your plan. Make any changes that you want, if you are not quite happy with it.</p> <p>Think about who you want to write this for</p> <p>Remember:</p> <p>If they are younger than you remember that you will need to write in a way that they understand.</p> <p>If they are older than you, you will need to use your 'grown up' language.</p> <p>If you are writing for someone that you don't know, you will need to use formal language.</p> <p>Read page 13 before you write, so that you know what you need to do. Remember to use your plan to help you structure your writing.</p> <p>When you have written a rough draft of your explanation text, write it neatly. You could use your typing skills and write it on a computer, using images from KidRex to illustrate. If you are writing it by hand, remember to use neat handwriting and use coloured pencils for your images.</p>

	Rainbows plan	Basic plan	Example for Lego	Your plan
	Rainbows	Title of text	Lego	
	Arc of colour in sky	Introduction	Type of plastic brick that you can make things with	
	How a rainbow is formed	1 st fact with some detail	How Lego works	
	Where are rainbows?	2 nd fact with some detail	What you can make with Lego	
	Moonbow	Fascinating fact (to end with)	More than 1000 world records for Lego	

Spellings

The spelling rule this week is adding the suffix **-ness**. You don't need to swap, double or drop any letters! Just add **-ness**. Fill out the table below:

Root word	Root word + suffix ness
sad	sadness
late	
kind	
	goodness
weak	
	softness

Practise spellings from the words below and you put them into sentences

darkness fitness goodness kindness weakness madness quietness softness lateness

Now choose any of these words put into your own sentences:

The cave was filled with **darkness**.

The **coldness** of the snow made us shiver.

Phonics and reading

Oxford Owl

There are lots of books online from different genres, and spelling activities. Just click on 'My class login' at the top of the page. <https://www.oxfordowl.co.uk/>

Covent Garden class: Username: **coventgarden1** Password: **park**

Piccadilly Circus class: Username: **PiccadillyC1** Password: **Park**

Read the e-book 'Jam Tarts' from Oxford Owl. Discuss the questions at the end. I am sure it has made you all feel hungry and desperate for some Jam Tarts!

Read 'A sweetcorn salad' from Oxford Owl.

Questions to discuss:

What do you notice about the way it is structured?
Do the pictures help?
What kind of text is this?
Have a look at some other cooking books or online recipes.
What do they have in common?

Watch Michael Rosen read his famously funny poem 'Chocolate Cake' (some of us have read this poem before), <https://www.youtube.com/watch?v=7BxQLITdOOc>.

Keep practising it. Have a go at performing it yourself. The words are here:
<https://www.uv.mx/personal/jomartinez/files/2011/08/Chocolate-Cake.pdf>

Writing and Grammar

Complete the quizzes on nouns, verbs and adjective here:

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

Maths

Please use the White Rose Maths resources where you will find daily activities and videos to support. The learning is organised in weeks, we are in week 6

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

<https://www.topmarks.co.uk/mathsgames/subtraction-grids>

Choose a subtraction grid. How many calculations can you solve in 2 minutes?

In Year 2, the expectation is that children know the 2,5,10 times tables in order, muddled and speedily by the end of the year. If you need an extra challenge, the next step is 3 times tables.

<https://www.timestables.co.uk/>

Science

Watch the video and complete the quiz about woodland habitats.

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zc42xnb>

When you have finished, watch the video and complete the quiz about urban habitats.

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zw2syrd>

Draw and label a poster showing the differences between a woodland habitat and an urban habitat.

NS: If you were an animal, where would you prefer to live, in a woodland or urban habitat?
Why?

I would prefer to live in _____ because. Also, _____.

Music

Here is an introduction to an orchestra. This week, watch the video about the trumpet (episode 3). It seems like a challenging instrument to play, Seb must have to practise lots! Watch the pieces of music.

How do the pieces of music make you feel? Which do you like the most?

<https://www.royalalberthall.com/about-the-hall/news/2020/april/meet-the-orchestra-with-alberts-b-and#percussion>

Design and Technology- Cooking

Now we are quickly approaching summer, you'll probably want to eat something cooling and refreshing. Here is a recipe for a delicious Yoghurt and Cucumber dip. This is also known as Tzatziki and Raita. Enjoy and share with your family!

Yoghurt and Cucumber Dip (Tzatziki and Raita)

Prep: 40 minutes Cook: 0 minutes Serves: 6-8

Recipe info	Description
<p>Ingredients</p> <p>1 cucumber 400g natural yoghurt 1 sprig of mint 1 lemon 2 tbsp olive oil Sprinkle of paprika (optional)</p> <p>Equipment</p> <p>Sharp knife Chopping board Mixing bowl Lemon squeezer Measuring spoons Mixing spoon Serving dish</p>	<p>Tzatziki is used in Middle Eastern and Mediterranean cuisines. Tzatziki is usually served as a dip with bread, such as pita, but in the Middle East it is more common as a side dish to a meal with meat.</p> <p>Method / What to do</p> <ol style="list-style-type: none">1. Wash cucumber, cut length-wise and scoop out the seeds, as these can make the tzatziki watery. Cut the cucumber into very small chunks.2. Put the yoghurt and diced cucumber in a bowl.3. Wash and chop the mint finely and add to the mixture.4. Squeeze the lemon and measure out the lemon juice and olive oil.5. Mix all ingredients in with yoghurt and leave to chill for 30 minutes.6. Sprinkle with a little paprika powder before serving with some dippers such as pita or vegetable sticks.



PE

Here are some super fun activities for you and your whole family to do! Try and do one of these activities once a day as regular exercise is really important. Each of the activities have different challenges with them. You can get up and move with Gunnasaurus, swim through the ocean with David Attenborough or score a hattrick past David de Gea! The choice is yours!

<https://www.bbc.co.uk/teach/supermovers/just-for-fun-collection/z7tymfr>

The screenshot shows the BBC Teach Super Movers website. At the top, there's a navigation bar with links for Sign in, Home, News, Sport, Weather, iPlayer, Sounds, CBBC, More, Search, and a magnifying glass icon. Below the navigation is a dark banner with the word 'Teach' in white. To the right of the banner are links for Home, Primary, Secondary, Skillswise, School Radio, Bring the Noise, and Teacher Support. The main content area features a colorful background with geometric shapes. On the left, there's a 'SUPERMOVERS' logo. On the right, there's a Premier League logo. Below these are three video thumbnails under the heading 'Just for Fun'. The first thumbnail is for 'Just for Fun: Alex Scott Level One', showing a woman in a red hoodie. The second is for 'Just for Fun: Alex Scott Level Two', showing three women in red hoodies. The third is for 'Just for Fun: Danger Mouse Level One', featuring cartoon characters.

Art

Georgia O'Keeffe was an American female artist. She has had her paintings displayed at some of the most famous galleries in the World. More recently, the Tate in London held an exhibition of her work. Here you can watch a video of the exhibition and find out more about her style of Art. Have a go at re-creating your own flowers in the same style. You can use any materials that you have such as pencils, pens, crayons, chalk, paint.



<https://www.tate.org.uk/kids/explore/who-is/who-georgia-okeeffe>