

New Town Primary School

Our Learning: Year Two, Autumn Term 2022











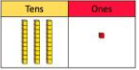


Birch Class and Blackthorn Class











	Learning at school	Learning at home
English	In Year 2, we will continue to improve our reading and writing skills by taking part in daily phonics lesson. We will also write narratives and non-fiction texts inspired by our topic or fantastic books such as <i>Little Red Riding Hood</i> by Lucy Rowland, where we will use discussion and drama to help build our growing vocabularies. We will be using weekly comprehension lessons to retrieve and record information and develop understanding through inference and prediction. At the end of each day we will enjoy listening to our teacher read <i>The Diary of a Killer Cat</i> by Anne Fine – Miss Burgess' favourite book as a child!	<ul style="list-style-type: none"> • Reading is an important skill for life! You could read a book together with an adult or a sibling. You can even help by reading recipes or the newspaper. • Use the internet or visit the local library to research our topic and making notes about what you have found out. <u>Remember to put 'for children' after your search and use safe search engines such as Kid Rex or Safe Search UK to bring up age-appropriate information.</u> • Practise writing at home by helping with shopping lists, writing in birthday cards and copying recipes.
Maths	In maths, we will be focusing on number and place value. We will explore numbers to 100 by splitting numbers into their tens and ones, finding 10 more and 10 less as well as comparing numbers using inequality signs (<, > or =). We will use our place value knowledge to solve addition and subtraction problems. We will learn to add and subtract using various methods and will continue to develop formal written methods for these skills. Towards the end of the term we will explore 2D and 3D shapes. We will name and locate the different parts in 3D shapes such as faces, vertices and edges. We will also find lines of symmetry in 2D shapes.	<ul style="list-style-type: none"> • Maths facts are essential learning! Please practice your counting forwards and backwards, great mathematicians can count forwards and backwards from any given number. • Using maths vocabulary in everyday situations helps give context to the abstract concepts they learn within the classroom. Help your child by using maths language, such as shape, measurements or time, around the home. They could also help count money in shops or count in 2s, 5s and 10s when tidying up.
Our topic work	For Autumn term our topic is Festivals and Celebrations. We will be exploring nationally important events such as The Gunpowder Plot and Remembrance Day. As part of our topic, we will learn about significant individuals such as Guy Fawkes and Edith Cavell. In science, we will be learning about plants: we will conduct an experiment to learn what conditions plants need to grow healthily and investigate how difference plants have adapted to suit their environment. In art, we will be mark making and developing our drawing skills. In RE, we will consider the importance of the various gods, places of worship and festivals within Hinduism. During PE lessons, we will be developing throwing and catching ball skills.	<ul style="list-style-type: none"> • Visit one of the many museums in Reading to learn about how people lived long ago. Can you compare their lives with your life today? • Observe plants growing at home or in the local park. How do the plants change as we start to reach the winter months? Do all trees change in the same way? • Can you create some art work inspired by topics this term? Use some autumn leaves to create a collage or create a colourful firework painting. We'd love to see what you create. • Listen to the news: can you bring in an interesting news item to present to the class?


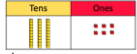


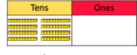





Our class expectations

Every day	<ul style="list-style-type: none"> • Arrive at school on time, ready to learn • Wear the correct uniform or talk to my teacher if I don't have it on • Take responsibility for my things such as a water bottle, reading book, bag and coat • Have a positive attitude to learning!
Every week	<ul style="list-style-type: none"> • Complete my homework by the due date in my homework book • Read at home <u>at least four times a week</u> and record this using my reading record • Practise my spellings and learn the spelling rule, ready for my spelling test on Friday • Wear my PE kit on the correct days (Birch: Monday and Wednesday, Blackthorn: Tuesday and Thursday)

Homework

Due Date	Topic based skills homework	Spellings	Maths
14.9.22	<p><u>History</u> With an adult, use the internet to research different festivals or celebrations that are celebrated during the autumn months. This could be the ones we are learning about in class or something else.</p> <p>Draw a picture and write a sentence in your homework book to describe how this event is celebrated.</p>	words that contain the letters ee	<p>Revise number bonds to 10 for 10 minutes each day.</p> <p>1) How many cakes? </p> <p>2) I go to school _____ I eat my breakfast. before after</p> <p>3) How many of the coins are £1 coins? </p> <p>4) What is half of 12? </p>
21.9.22	<p><u>RE</u> For RE we have been learning about Hinduism and what Hindus believe.</p> <p>Use the internet (remembering how to stay safe) to find out about two festivals that Hindu people celebrate. Write 2 facts for each festival and draw a picture or patterns associated with each festival in your book.</p>	words that contain the letters ea	<p>Revise number bonds to 10 for 10 minutes each day.</p> <p>1) How many straws? </p> <p>2) Today is Wednesday, tomorrow is _____.</p> <p>3) Are there more copper coins or silver coins? </p> <p>4) What is a quarter of 12? </p>
28.9.22	<p><u>Science</u> Find out which plants grow from bulbs and which plants grow from seeds. Make a list of at least 4 different plants. Could you draw a picture of one the plants and its seeds or bulbs?</p> <p>Write 2-3 sentences explaining how a plant grows from a seed or bulb. Can you include key vocabulary like germination in your sentences? Use your knowledge organiser to help you.</p>	words that contain the letters ir / ur	<p>Revise addition number bonds to 20 for 10 minutes each day.</p> <p>1) What number is shown? </p> <p>2) There are _____ days in a week.</p> <p>3) How many notes are £5 notes? </p> <p>4) What is double 10?</p>
5.10.22	<p><u>History</u> We often learn about Guy Fawkes and how he was to blame for the Gunpowder Plot but he didn't act alone!</p> <p>Find out: who was Robert Catesby? What role did he have in the Gunpowder Plot? Visit the library or research online and write 3 or 4 sentences explaining how Robert Catesby was involved in the plot.</p>	words that contain the letters ie	<p>Revise subtraction number bonds to 20 for 10 minutes each day.</p> <p>1) What number is shown? </p> <p>2) There are _____ months in a year.</p> <p>3) How much money is there? </p> <p>4) What is double 6?</p>
12.10.22	<p><u>Science</u> Not all plants need to same conditions to grow healthily. Find out about 3 different plants: one that grows somewhere hot, one that grows somewhere shady and one that grows in water/marsh lands.</p> <p>What helps these plants grow in their habitats? For example, big, wide leaves help plants grow in shade.</p>	words that contain the letters aw / au	<p>Revise addition and subtraction number bonds to 20 for 10 minutes each day.</p> <p>1) What number is shown? </p> <p>2) How many dots? </p> <p>3) What is the total value of the coins? </p> <p>4) What number is 3 more than 9?</p>

	Write a few sentences for each plant to describe what helps it grow. You could draw a picture to go with your sentence.		
19.10.22	<p><u>History</u> Design a poster about Guy Fawkes in your homework book. Give your poster a heading, include some key information and draw a picture of him.</p> <p>Questions to consider:</p> <ul style="list-style-type: none"> • What does he look like? • Why is he wanted? • Who is he wanted by? • What should people do if they see him? 	words that contain the letters ph / wh	<p>Revise 10x table up to 12x10 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p> <p>1) What is the missing part? </p> <p>2) What number is shown? </p> <p>3) What is the total value of the coins? </p> <p>4) What number is 2 less than 10?</p>
2.11.22	<p><u>Life Skills / History</u> Soon people will be coming together and attending events to celebrate Bonfire Night.</p> <p>Create a poster to show how to stay safe on Bonfire Night. Write a list of rules to follow and draw pictures to show others have to stay safe. Can you include the firework code?</p>	common exception words, also called tricky words	<p>Revise 10x table up to 12x10 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p> <p>1) $34 = 30 + \square$</p> <p>2) How many straws? </p> <p>3) What is the total value of the coins? </p> <p>4) $8 + 1 = \square$</p>
9.11.20	<p><u>Art</u> Collect recycling materials and create a create a poppy or poppy wreath. You could use the following materials in your project:</p> <ul style="list-style-type: none"> - milk bottle tops - sweet or chocolate wrappers - magazines/newspaper clippings <p>Decorate your poppy using collage, paint and other craft materials.</p>	words that contain the letters j / dge	<p>Revise 5x table up to 12x5 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p> <p>1) $56 = 50 + \square$</p> <p>2) How many straws? </p> <p>3) What is the total value of the coins? </p> <p>4) $10 - 1 = \square$</p>
16.11.20	<p>Google has many ideas for creating poppies and wreaths so take a look for inspiration.</p> <p>As this is a larger project, we have given the children two weeks to complete this homework activity. It would be lovely to see some fantastic looking poppies which we can display in the school.</p>	words that contain a c that makes the s sound	<p>Revise 5x table up to 12x5 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p> <p>1) Write the number 27 in words.</p> <p>2) What number is shown? </p> <p>3) What is the total value of the coins? </p> <p>4) What is half of this amount? </p>
23.11.20	<p><u>Science</u> Using a mirror to help you, draw and label the different parts of a face. Can you include at least 6 different labels?</p>	silent letters - kn /gn	<p>Revise 2x table up to 12x2 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p>

	<p>Then, write a sentence to describe how each part of our face is used for senses. For example: we use our eyes to see.</p>		<p>1) $32 = 20 + \square$ </p> <p>2) What number is shown? </p> <p>3) Write the number 13 in words.</p> <p>4) What fraction is shaded? </p>
<p>30.11.20</p>	<p><u>Life skills</u> It is important to show respect and be tolerant. Talk to a member of your family, reflect on your own knowledge and list some ideas on how you can show respect and tolerance towards others.</p> <p>Write these in your homework book. You could also draw pictures to go with each idea. Try to write at least 4 different ways.</p>	<p>silent letters - wr</p>	<p>Revise 2x table up to 12x2 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p> <p>1) $25 = \square + 15$ </p> <p>2) What number is shown? </p> <p>3) Write the number seven in numerals.</p> <p>4) The circle is to the <input type="text"/> of the square.  <input type="text"/> right <input type="text"/> left</p>
<p>7.12.20</p>	<p><u>History</u> Create a fact file about Edith Cavell, British WW1 nurse. Include information on the following?</p> <ul style="list-style-type: none"> Who was she? Where was she from? What was her life like? Why is she remembered? <p>You could copy a photo of Edith to add to your fact file.</p>	<p>a review of some trickier spellings during the term</p>	<p>Revise 3x table up to 12x3 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p> <p>1) What is the missing number? 0 10 20 30 40 50 70 80 90 100</p> <p>2) $81 = 80 + \square$</p> <p>3) What number is shown? </p> <p>4) Are these groups equal? </p>
<p>14.12.20</p>	<p><u>Art</u> Use your knowledge of line and shape to draw a picture of a Chinese dragon, which we often see around Chinese New Year.</p> <p>Can you write a sentence to describe your picture? Use your learning from your lessons to help you.</p>	<p>a review of some trickier spellings during the term</p>	<p>Revise 3x table up to 12x3 for 10 minutes each day. Can you spot a pattern that helps you recall the facts?</p> <p>1) What are the missing numbers? 0 10 20 50 60 70 80 90 100</p> <p>2) Write the number 31 in words.</p> <p>3) How many straws? </p> <p>4) How many apples? </p>

Spellings

Autumn Term 1						
Test Date: 16/9/22	Test Date: 23/9/22	Test Date: 30/9/22	Test Date: 7/10/22	Test Date: 14/10/22	Test Date: 21/10/22	
ee	ea	ir / ur	ie	aw / au	ph / wh	
me she we be he see tree green meet week	sea dream meat each scream read head bread meant instead	girl bird shirt first third turn hurt church burst burn	lie tie pie cried tried dried chief field thief shield	saw draw yawn crawl claw author August dinosaur astronaut your	dolphin alphabet phonics elephant when where which wheel while white	
Autumn Term 2						
Test Date: 4/11/22	Test Date: 11/11/22	Test Date: 18/11/22	Test Date: 25/11/22	Test Date: 2/12/22	Test Date: 9/12/22	Test Date: 16/12/22
tricky words	j / dge	s sound spelt 'c'	kn / gn	wr	end of term review	end of term review
door floor again wild children climb presents most only both	badge edge bridge dodge fudge age huge change charge village	race ice cell city fancy face space bicycle circle spicy	know knock knee knitting knife gnat gnaw gnash gnome gnarled	write written wrote wrong wrap wrist wreck wrestle wrinkle wren	August alphabet children city know write circle which your tried	written elephant gnarled change again author when field third spicy

Spellings will be tested every **Friday**. Your topic and maths homework will not be marked, but will be checked by your class teacher. Homework books should be handed in on a **Wednesday** and will be given back out on a **Friday**.

Of course the learning does not have to stop here: we would love you to continue their learning at home in any way you feel you would like to, and we are always happy to hear about extra facts you've found out, listen to stories you've written or how you might have cracked the next times table set you need to work on. Learning never stop!