

Year 1 Home Learning

Below is a list of learning you can do at home. You will find the resources for many of the activities attached, and can use the workbook to record your learning.

English Reading


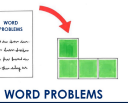
Daily Reading	Read a book of your choice and record your reflections in your reading log
Book Review	Use the template to create your own report for a book you have read
Book Comparison	Read two different genres of books. Such as adventure, fantasy, poetry or action. Reflect on which book you preferred and why.
Phonics Flash Cards	Create your own phonics flash cards to practice your sounds. Can you get a family member to quiz you?
Story Map	Draw a story map of one of your favourite books. What happens at the beginning, middle, and end? Can you use pictures and words?




English Writing

Diary Writing	Keep a daily journal of your time at home and of your learning. Remember to include the events, and your thoughts and feelings. First... Then... After that... I felt... I liked...
Story Writing	Use the story map to plan your plot, characters, and setting. Then write your own story including descriptive language, adjectives, time adverbs, capital letters, full stops, finger spaces and conjunctions. Now can you tell your story out loud to an audience?
Fact file	Create your own fact file about any animal of your choice. It can cover a range of topics, such as the animal's physical characteristics, habitat, diet, unique traits and behaviour. You could look to see if it is endangered and if there are any conservation tips.
All About Me	Write a biography about yourself. What are your strengths, interests, and goals.

Maths

Number bonds	Take part in daily number bonds activities, such as: https://www.topmarks.co.uk/Search.aspx?q=number+bonds+to+10 https://www.smartboardingschool.com/number-bonds-6---8
Four Operations Flashcards	Create your own flashcards for the number bonds to 20. Put the question on one side, and the answer on the back. Can you quiz yourself, or have a friend quiz you? Addition – number bonds to 20 Subtraction – number bonds to 20 Multiplication – 2, 5 and 10 times tables Division – 2, 5 and 10 times tables
2s, 5s and 10s	Colour in the 2, 5 and ten times table on the 100 square in different colours
Arithmetic	Practice your arithmetic skills by completing the tests and arithmetic worksheets.
Shape	Complete the shape worksheets using your knowledge of properties and sides of shapes.
Maths Story	 Create your own Maths stories using the operations of your choice. Could you quiz yourself, or a family member?
Word Problems	 Create your own word problems for the operations of your choice. Could you quiz yourself, or a family member?


Science


<p>STEM Project: Big Ben</p> 	<p>Can you create and design your own Big Ben clocktower? What materials will you use? What shapes will you need? How will it tell the time?</p> <p>Remember to follow the scientific process for a STEM project:</p> <ul style="list-style-type: none"> - Ask – identify the needs and constraints - Research – research different towers and their materials - Imagine – develop possible solutions - Plan – select a promising solution - Create – build a prototype - Test – test and evaluate the prototype - Improve – redesign as needed <p>Record each stage of your project in your workbook, either by writing a reflection, drawing a picture, or by sending a video to your class teacher.</p>
Healthy eating Recipe Planning	<p>Can you create a menu for your family which includes a balanced diet for healthy eating? What food would you recommend for healthy eating?</p> <p>Complete the recipe planner and share it with your family. Can you use your maths skills to research the costs of the food, and then set a budget?</p>
Science Investigations	<p>Find an exciting experiment to complete on the website: https://sciencebob.com/category/experiments/ https://sciencefun.org/kidszone/experiments/</p> <p>Keep track of your findings, results, and reflections in your workbook, or by sending photos or videos to your class teacher.</p>

History/Geography

Historical Figure Biography	<p>Research information on an important woman in history. Why are they important to you, and to our world today? What were their accomplishments?</p> <p>Write a biography about the famous person. Ensure to include:</p> <ul style="list-style-type: none"> - Early Life - Key moments or accomplishments - Why they are famous - Why they are significant in our world today
Great Fire of London	<p>Conduct your own research on the Great Fire of London. How will you present the information you have learnt? Consider creating a presentation, portfolio, video, blog, diorama, etc.</p> <p>Key questions for you to consider are:</p> <p><i>How did London change after the Great Fire of London?</i></p> <p><i>What caused the Great Fire of London?</i></p> <p><i>Where and how did the Great Fire of London start?</i></p> <p><i>Can you retell the events of the Great Fire of London?</i></p> <p><i>What damage did the Great Fire of London cause?</i></p> <p><i>Why did the Great Fire of London last so long?</i></p> <p><i>What impact did the Great Fire of London have?</i></p> <p><i>How did the Great Fire of London stop the spread of the plague?</i></p> <p><i>Who is Samuel Pepys and why is he important?</i></p>

Art/DT

Drawing Patterns	<p>Look around your house and see what different patterns can you find. A few places to look are: pillows, curtains, chairs, rugs, duvets, wallpaper.</p> <p>Can you create and draw your own pattern?</p> 
Drawing	<p>Create a portrait of yourself or a member of your family. Can you use lines and shapes to draw what you see? Try using different materials from your house to add paint to create different textures.</p>

	
Collage/Sculpture	<p>Collect recycled materials from around your house and create your own collage or sculpture. Could you use a book or artist as inspiration?</p> 
Sewing	<p>Can you create a new blanket by using unused material or clothes in your home? Use your knowledge of sewing to create your piece.</p>

PE

Circuit sessions	<p>Pick 6 exercises to complete (including a rest break). These should be varied and focus on a range of muscle groups (e.g. don't just do legs!)</p> <p>Warm up, by doing each exercise for 1-minute focusing on your technique and getting the movement correct (clips on youtube can help with this).</p> <p>Once you are feeling warm, perform each activity for two minutes (with minimum break) you should be aiming to perform each action to full effort, without losing your form.</p> <p>Cool down with gentle stretching of the whole body</p> <p>You can increase difficulty by adding weight (e.g. 2 tins of food) or by using a taller chair for some of the exercises</p> <p>Ensure you risk assess each area for any possible hazards and ensured that you are in good physical health to do so. If you are feeling unwell or displaying symptoms please consider rest.</p>
Online resources	<p>Cosmic Yoga is an online platform for yoga, mindfulness and relaxation. https://www.youtube.com/user/CosmicKidsYoga?pbjreload=10</p> <p>Supermovers BBC combines the different topics to specific actions and dances to get people moving</p>

	<p>https://www.bbc.co.uk/teach/supermovers</p> <p>The body coach has 5-Minute Kids Workouts and adult centric circuit sessions. Look out for his healthy recipe ideas also Youtube Body Coach 5 minute Kids Workout</p> <p>Nuffield Health for Kids is a registered health provider in the UK who have created a small exercise video that can be done daily https://www.youtube.com/watch?v=aHVR2FnTpdK</p> <p>GoNoodle creates dances and movements to some of the most random topics imaginable! https://www.youtube.com/user/GoNoodleGames</p>
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Music

Music	<p>Create a song or routine and present it to your family.</p> <p>Could you make your own homemade instrument to play along with your performance?</p>
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Reading Sequence

Introduce Book	<ul style="list-style-type: none"> - Look at cover - Talk about what we see on the cover - Point out features (e.g. title, illustration, author's name, characters) - Introduce title of the book (my turn, your turn) - Predict what the story might be about
Read Book	<ul style="list-style-type: none"> - Support with reading skills <ul style="list-style-type: none"> o Use a reading finger to sound out words and keep track of which word we are reading o Identify known sounds o Identify known tricky words o Sounding out words o Blending words by sounding them out slowly - Comprehension check <ul style="list-style-type: none"> o What did the sentence say? o Can you match the sentence to the picture (eg: 'The dog played with a frisbee' - where is the Frisbee? What is the dog doing with it?)
Comprehension and Explaining an Opinion	<ul style="list-style-type: none"> - Summarise the story/order of events - What did you like/dislike about the story? Why? - Who was your favourite/least favourite character? Why? - Did you like the story ending? - What do you think might happen after the ending? (Child to use their imagination) - What would happen if we changed a character/event?

My Book Review

Title: _____ Author: _____

Write a summary of your book:

I enjoyed... because...

I disliked... because...

I would/would not recommend this book... because...

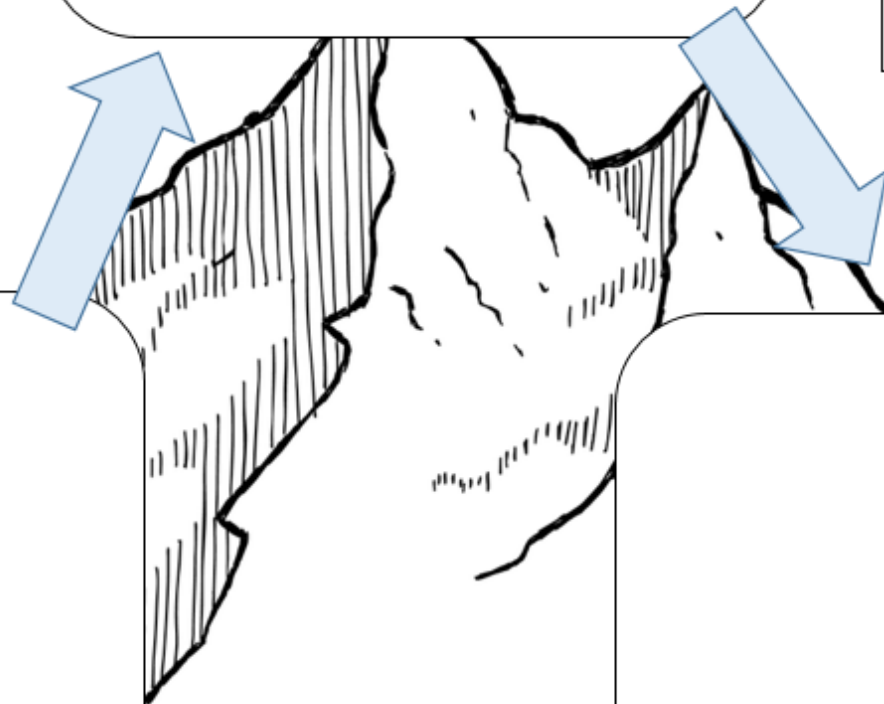
I rate this book.... because...



KS1 Story Mountain

Main Character

Vocabulary



My Animal Fact File

All About _____



Habitat



Appearance



Diet

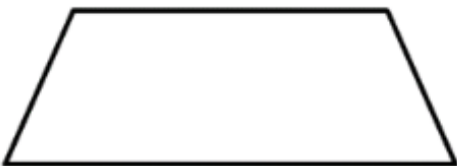
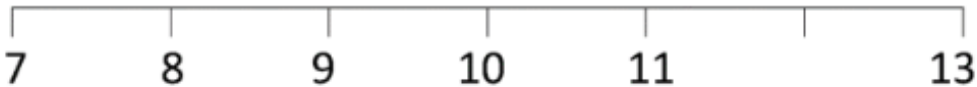



My Hundred Square

- I can count forwards and backwards
- I can count on from any number
- I can find one more
- I can find one less
- I can count in twos
- I can count in fives
- I can count in tens

Colour in the 2s, 5s and 10 timetables

100 Square

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

3 + 6	
Write down the next number: 8 9 10 11 12 ____	
How many sides? 	
8 - 5	
Which number is missing from the number line? 	
How many fish? 	
What number comes after 26?	
I have 10 bananas. I eat 3 of them. How many are left?	
Sally has 5 cakes. She makes 2 more. How many does she have now?	
Draw the next shape in the sequence. 	
Which number comes before 18?	
10 plus 10	
Write down the number thirty-four.	
How many corners? 	
20 + 6 = ____	

What is the missing number?

18	17		15	14	13
----	----	--	----	----	----

Circle the biggest number.

36 51 29 43 18

What number comes **before** 70?

Frazer eats 8 pies. He eats 4 more.
How many has he eaten?

Write am or pm in the correct place

7:30 in the morning = 7:30 ____

4:20 in the afternoon = 4:20 ____

I have 12 toy cars. I lose 4 of them.
How many do I have left?

cars

A beetle has 6 legs.
How many legs do 2 beetles have?



legs

10 plus 8

Circle all the even numbers.

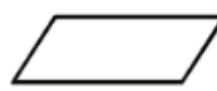
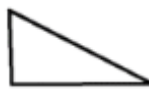
17 15 8 9 11 10

What is the next number?

5, 7, 9, 11, 13, ____

Write the number forty-five.

Tick the triangle.







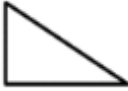

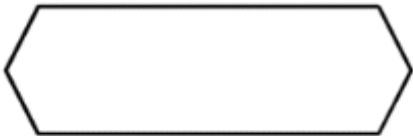
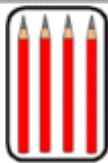
The date is June 26.

June

What was the date three days ago?

How many cubes?



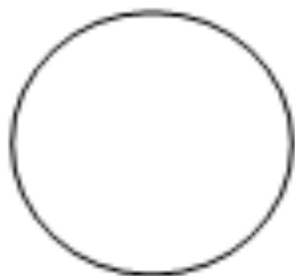
16 – 4	
Half of 8	
Which month comes after May? January March June October	
Tick the object below which has the same shapes as this:      	
How many sides does this shape have? 	
Circle the 3rd number in the list below: 52 27 18 46 50 14 71	
Bob is 3 years older than Sam. If Sam is 11 years old, how old is Bob?	
A pack of pencils has 4 pencils. I buy 3 packs. How many pencils? 	
Write down the number seventy-eight.	
What is the next number: 2, 4, 6, 8, 10, ____	
Today is Friday. What will the day be in 2 days' time? Saturday Monday Thursday Sunday	
12 subtract 5	
Which month comes before August? April September June March July	



This 2D shape is a _____.

It has _____ corners.

It has _____ sides.



This 2D shape is a _____.

It has _____ corners.

It has _____ sides.



This 2D shape is a _____.

It has _____ corners.

It has _____ sides.



This 2D shape is a _____.

It has _____ corners.

It has _____ sides.



This 2D shape is a _____.

It has _____ corners.

It has _____ sides.



This 2D shape is a _____.

It has _____ corners.

It has _____ sides.

Hexagon

Pentagon

Square

Circle

Rectangle

Triangle



Look at the picture below and follow the instructions:



- | | |
|---|--|
| a Colour the stars yellow. | b Colour the circles orange. |
| c Colour the squares blue. | d Colour the triangles red. |
| e Colour the rectangles green. | f Colour the semi-circles pink. |
| g How many circles are there? _____ | h How many squares are there? _____ |
| i How many stars are there? _____ | j How many triangles are there? _____ |
| k How many rectangles are there? _____ | |

Science – Balanced Diet Menu

Day 1 Breakfast	
Day 1 Lunch	
Day 1 Dinner	
Day 1 Snacks	
Day 2 Breakfast	
Day 2 Lunch	
Day 2 Dinner	
Day 2 Snacks	
Day 3 Breakfast	
Day 3 Lunch	
Day 3 Dinner	
Day 3 Snacks	
Day 4 Breakfast	
Day 4 Lunch	
Day 4 Dinner	
Day 4 Snacks	
Day 5 Breakfast	
Day 5 Lunch	
Day 5 Dinner	
Day 5 Snacks	