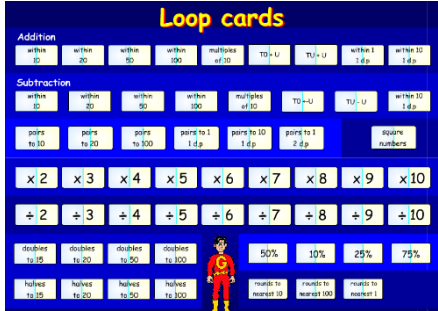



## Year 2

Please find today's learning tasks below.

The table below explains the tasks and you will find the resources underneath.

Your child will know which challenge they usually access in each subject and which task will be appropriate for them.

Year group: 2		Date: 18.06.20	
<b>English</b>	<p style="text-align: center;">Today you are going to be planning ideas to complete an acrostic poem for the word SPACE.</p> <p style="text-align: center;">Look at my WAGOLL (What a good one looks like) can you see I have included lots of interesting word types in my poem such as nouns, verbs, adjectives, adverbs and prepositions.</p>		
	<b>Challenge 1</b>	<b>Challenge 2</b>	<b>Challenge 3</b>
	<p>Complete the planning task (see activity sheet below) and plan the different words that you could use to write your own poem. Think about words you have read in the poems completed this week already, think about exciting words too!</p>		
<b>Maths</b>	<div style="display: flex; align-items: flex-start;">  <div style="margin-left: 20px;"> <p>Follow this link and complete the activity Loop Cards  <a href="http://www.wldps.com/gordons/Loop_cards.swf" style="color: blue; text-decoration: underline;">http://www.wldps.com/gordons/Loop_cards.swf</a></p> <p>Choose adding multiples of 10 loop card activities.</p> <p>Followed by the adding within 100 activities.</p> </div> </div>		

	Challenge 1	Challenge 2	Challenge 3
	<p>Today we are going to be using Block Graphs. Click on the link here to find out more: <a href="https://www.bbc.co.uk/bitesize/clips/zkf34wx">https://www.bbc.co.uk/bitesize/clips/zkf34wx</a></p> <p>Complete the tally chart, block graph and answer the questions about the birthday data you have been given. Don't forget to solve your word problems too! 😊</p>		
Reading	 <p>Read the PDF version of this book – I have included it in the resources on the website.</p>		
Phonics	<p>Click on the link here: <a href="https://www.bbc.co.uk/games/embed/karate-cats?exitGameUrl=http%3A%2F%2Fbbc.com%2Fbitesize%2Farticles%2Fzdp4pg8">https://www.bbc.co.uk/games/embed/karate-cats?exitGameUrl=http%3A%2F%2Fbbc.com%2Fbitesize%2Farticles%2Fzdp4pg8</a></p> <p>Complete the spelling and sentence activities on the game Karate Cat.</p>		
Other	<p>Today we are going to complete some <b>History</b></p> <p>Share the PPT (PDF version on website) and learn about Sir Isaac Newton and how he discovered Gravity.</p> <p>Click on the link here to start to learn about Gravity - <a href="https://www.bbc.co.uk/bitesize/topics/zf66fg8/articles/zqbm3k7">https://www.bbc.co.uk/bitesize/topics/zf66fg8/articles/zqbm3k7</a></p> <p>Complete the question and answer activity sheet – showing what you have learnt about him.</p>		

Unless otherwise specified, please complete the tasks in either your home learning book or print out the document below.



SPACE

Stars brightly shooting into the black darkness.

Planets big and cold spinning quickly.

Astronauts capturing yellow, angry aliens noisily.

Comets zooming and bursting into outer space.

Earth spinning slowly, around the gigantic, boiling sun.



# Space Word Wall

nouns

adverbs

verbs

adjectives

prepositions

Nouns are names of words like the word planet.

Verbs are doing words like the word flying.

Adverbs are words often ending in 'ly' like quickly.

Adjectives are describing words like round / red.

Prepositions tell you where it is, words

## Birthday Block Graphs

Mrs Smith has made a list of the birthdays of all the children in her class. Put these birthdays into a tally chart and then a block graph.

January	February	March	April
Sam Sally	Lily William	Leah Cameron Oliver	Isobel Harriet Sophie Joe
May	June	July	August
Mia Connor Sienna	Lucy Isobel Charlotte	Patrick Phoebe Mark Amina Hamza	Callum
September	October	November	December
Harry	Ellie		Ava Tom

January	February	March	April
May	June	July	August
September	October	November	December

9												
8												
7												
6												
5												
4	■											
3	■											
2	■											
1	■											
	J	F	M	A	M	J	J	A	S	O	N	D

## Birthday Block Graphs

### Checklist:

Did you label the axes of the graph?

Did you write the months along the bottom?

Did you write numbers along the side?

Did you colour in the right number of blocks for each month?

### Now try to answer these questions:

Which month has the most birthdays? \_\_\_\_\_

Which month has the least birthdays? \_\_\_\_\_

Do any months have the same number of birthdays?

\_\_\_\_\_


\_\_\_\_\_

How many more people have a birthday in January than in August? \_\_\_\_\_

Which month has no birthdays at all? \_\_\_\_\_


How many children are in Mrs Smith's class? \_\_\_\_\_

Y2 Maths Statistics


It's getting hot! 

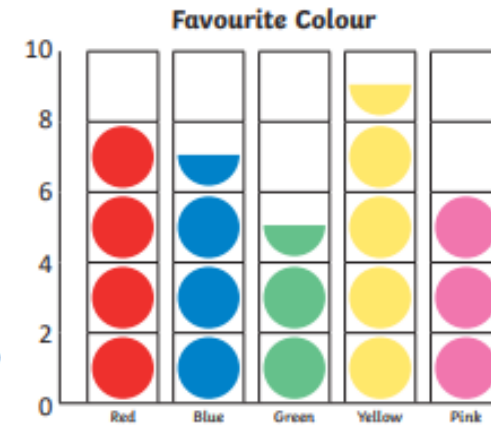
Favourite Fruit		
Bananas		6
Grapes		8
Apples		4
Oranges		5
Other		2

- Can you put this data into a pictogram?
- In your pictogram, one picture should represent 2 people.

 = 2 people

Y2 Maths Statistics

It's getting hot! 

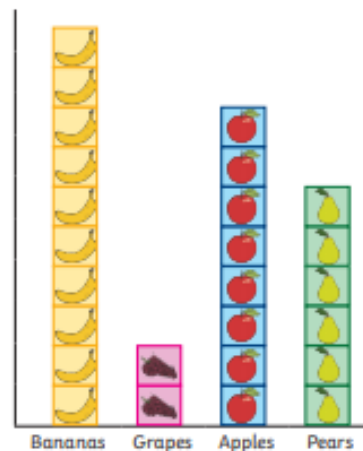


- What is the least favourite colour?
- How many children chose green as their favourite colour?
- How many children chose pink or red as their favourite colour?


Y2 Maths Statistics

It's getting hot! 

- What could this pictogram be showing?
- How many people chose bananas and pears?
- What if each item of fruit represented 2 people? Does that change the results?

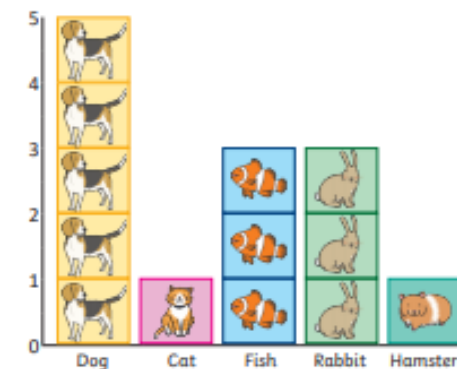


Y2 Maths Statistics

It's getting hot! 

This pictogram shows what pets children have in a class.

- How many more children own dogs than rabbits?
- What is the difference between the most popular and least popular pet?



## Topic Task

# Sir Isaac Newton

Answer the following questions about Sir Isaac Newton.

1. What year was Sir Isaac Newton born in?

---

2. Which country was he born in?

---

3. Where did he study maths and science?

---

4. Who did he live with whilst growing up?

---

5. Where was he sat when he first discovered gravity?

---

6. What fruit hit him on the head?

---

7. How do you think he felt when he discovered gravity?

---

8. What is gravity a type of?

---

9. What has been named after Sir Isaac Newton?

---

10. When did he die?

---

