



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: 08.06.20			
English	This week we are looking at a new story all about Space. Go to https://www.youtube.com/watch?v=Nn73STXrPP0 and watch and listen to the story of <i>Whatever Next</i> by Jill Murphy.						
	The story starts with a question – ‘Can I go to the moon?’ and today we are focussing on questions. After the story, think about some questions you might have for Baby Bear. You could ask <ul style="list-style-type: none">• What was the moon like – was it hot or cold?• What was the sky like?• Was it quiet or loud on the moon?• How could you see where you were going?• Did you want to stay or were you ready to come home? Why? Can you think of more questions to ask?						
	Challenge 1		Challenge 2		Challenge 3		
	Pretend to be Baby Bear and ask your grown up or someone in your family to ask you questions. Then swap over and you ask the questions. What will you ask? Use the questions above to help but try and think of your own too! Next – write down at least five questions and remember to use a question mark (?) You do not need to answer them when you write them down but you could tell someone in your house what you think the answers would be, or ask someone else to answer them!						

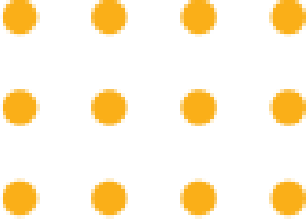

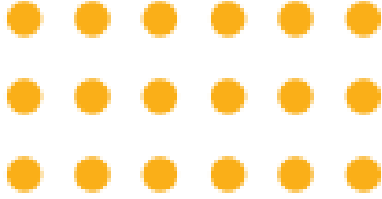
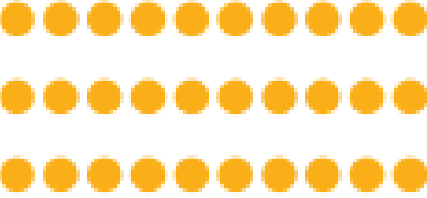
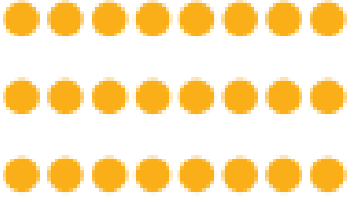

Maths	 <p>Log in to TT Rock Stars to complete your x tables challenges (your login is in your Blue Home School Book)</p>		
	Challenge 1	Challenge 2	Challenge 3
	<p>Today we are starting to look at the inverse of multiplication, which is division. Complete the activity below to write the division number sentences from the array</p> <p style="text-align: center;">e.g. $2 \times 3 = 6$ so $6 \div 3 = 2$</p> <p>Complete your reasoning tasks too!</p>	<p>Today we are looking at the link between multiplication and division – complete the activity sheet below to show the division facts and the related x facts.</p> <p style="text-align: center;">Complete your reasoning tasks too!</p>	
Reading	<p>Complete the Reading Comprehension Task (See sheet below) Answer the questions in full sentences using the question to scaffold your answer – remember I should know what the question was from your answer.</p>		
Phonics	<p>Complete the spelling activity sheet below.</p>		
Other	<p>Today we are going to do some History.</p> <p>Neil Armstrong is one of the most famous Astronauts – share this link to remind yourself / learn about him.</p> <p>https://www.bbc.co.uk/bitesize/topics/zhpchbk/articles/z4w3mfr</p> <p>Share the PPT (PDF version on website) and then complete a timeline showing the 5 key dates. You can write a sentence and draw a picture for each key date.</p>		

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

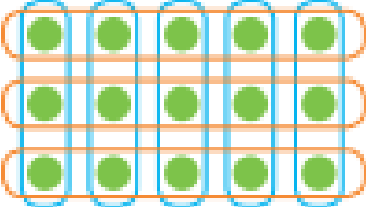
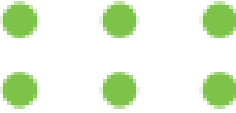

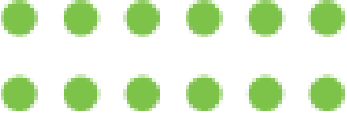
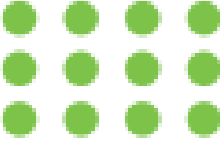
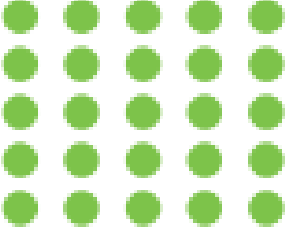
Maths Challenge 1

Array for Maths!

Write two multiplication sentences for each of these arrays. The first one has been done for you.

		
$4 \times 3 = 12$		
$3 \times 4 = 12$		
		

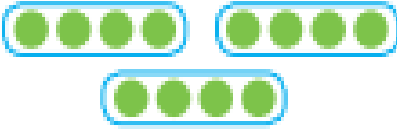




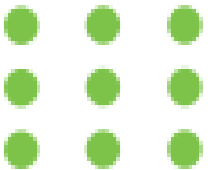
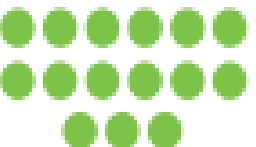
Write two division sentences for each of these arrays. Try using coloured pencils to group the dots.

		
$15 \div 5 = 3$		
$15 \div 3 = 5$		
		

What do you notice about the last one? Talk to your helper.

Maths Challenge 2 and 3

Complete the table. The first one is done for you.

Division	Sharing	Answer	Related Multiplication Facts
$12 \div 3$		4	$3 \times 4 = 12$ $4 \times 3 = 12$
$8 \div 2$			
$10 \div 5$			
$20 \div 10$			
$12 \div 2$			
$9 \div 3$			
$15 \div 5$			

Reasoning Task

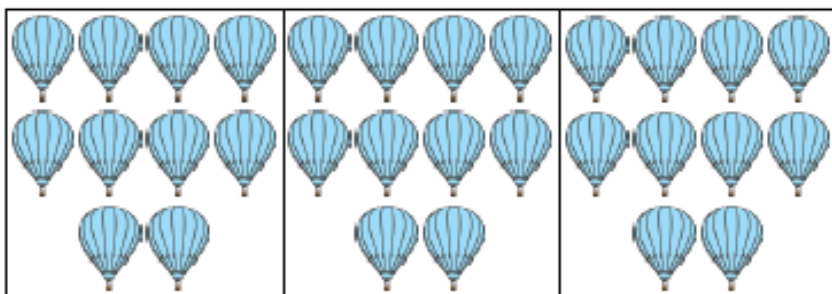
Recognise Equal Groups



There are beach balls in each group.

There are equal groups.

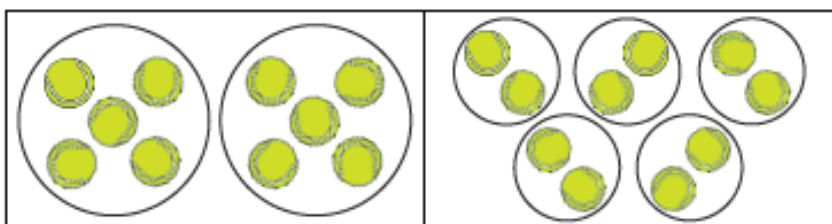
There are beach balls altogether.



There are balloons in each group.

There are equal groups.

There are balloons altogether.

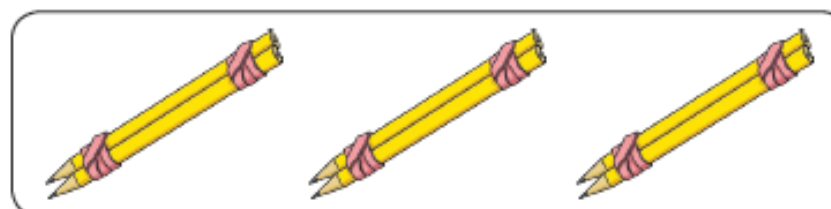
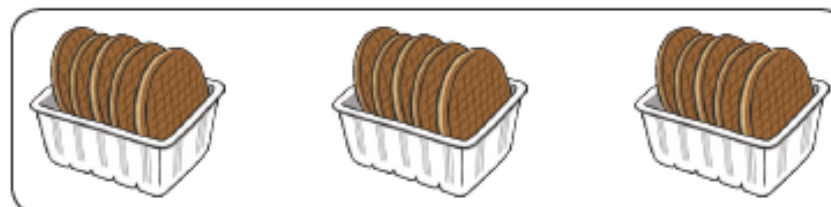


What is the same and what is different about the groups in these two pictures?

Recognise Equal Groups



Which groups are Leah and Chen describing?



There are two items in each group.
Which set am I thinking of?

Chen



There are three groups.
Which set am I thinking of?

Leah

Write your own clues about these sets of objects.
Can your friend guess which one you are describing?

Dorothy 'Dottie' Metcalf-Lindenburger



Dorothy is also known as Dottie. She was born in Colorado in America in 1975. She always dreamed of going into space and was chosen to train as an astronaut in 2004, as an Educator Mission Specialist.

Blast Off!

Dottie started her career as a teacher. One day, she was researching a pupil's question about space when she found out that NASA was advertising for some new astronauts. Along with 8,000 other teachers, she applied for the job. Dottie was chosen to become an astronaut in 2004.

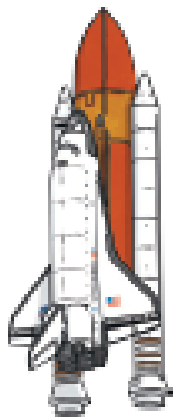
Mission to Space

On April 5th 2010, Dottie went on her first mission to space on a shuttle named Discovery. She was the engineer for the mission, in charge of looking after all of the equipment. She worked with 13 people from space agencies around the globe. There were astronauts from Russia, Japan and the United States of America.

The mission lasted for 15 days. Dottie retired from NASA in 2014.

Dottie Metcalf-Lindenburger wants others to:

"Make bold dreams... because you never know where your journey will take you."



Bold Dreams

Dottie wants to encourage people to follow their bold dreams. She is a role model for other people. As a grown-up, Dottie still loves sport and has run in an incredible 19 marathons.

She believes that all children should be taught STEAM subjects at school. These subjects are science, technology, engineering, arts and maths. She has inspired lots of children to work hard in these subjects at school.

Dorothy 'Dottie' Metcalf-Lindenburger Questions

1. What is Dorothy Metcalf-Lindenburger also known as?

2. How did Dorothy Metcalf-Lindenburger become an astronaut?

3. What did Dorothy Metcalf-Lindenburger do on April 5th, 2010?

4. Where did the astronauts on the space shuttle Discovery come from?

5. How long did Dorothy Metcalf-Lindenburger's first mission last for?

6. Dorothy Metcalf-Lindenburger wants people to 'Make bold dreams'.
What do you think this means?

Spelling / Phonics Task

Rewrite the sentences choosing the correct spelling

1. The new girl at school made **friends** **friends** quickly.
2. Jung left his **ombrella** **umbrella** on the **bus** **bos**.
3. The audience **laffed** **laughed** at all the funny things the actors **sed** **said** **sead**.
4. Rachel needed to **wosh** **wash** her bicycle.

Write down the words that have silent consonants in your own sentence.

Silent consonants are letters that become silent when combined with other letters. For example: **w** in **wrist** , **k** in **knock** , **b** in **thumb**

Read the words and put a ring around the word that has a silent consonant letter in the following sets of words.

1. climb, bake, look,
2. beast, cupboard, sit
3. autumn, fan, mum
4. long, knock, peg

Can you work out these muddled time connectives?

fboer = _____

xnte = _____

tfaer = _____

nflylai = _____

Neil Armstrong Timeline

