WB: 30/03/2020

## Dear Parents

Please find below our next set of challenges. Some Maths work will link up with the Maths 'No Problem' text books and other Maths activities can be either printed off or copied into the Maths text books. Don't forget that you can also complete the 2do activity which is set up on Purple Mash. If you have any questions then you can contact a member of the KS1 teaching team by emailing y1@russell-street-school.co.uk or
y2@russell-street-school.co.uk
We will be in touch with further updates and information when we receive it.
Thank you for your support at this unusual time.
KS1

## Year 1

## Maths:

Can you complete the whole, part, part models?
Example:


Have a go at creating your own.

Solve the addition and subtraction number sentences, use the number line or objects to support.
为 $\hat{\sim}$

$5+5=$
$15+5=$
$25+5=$
$2+8=$
$12+8=$
$28+8=$
$1+9=$
$11+9=$
$21+9=$
$6+4=$
$16+4=$
$26+4=$

10-2 =
20-2 =
$30-2=$
$10-7=$
20-7 =
$30-7=$
$10-0=$
$20-0=$
$30-0=$
10-1 =
20-1 =
30-1 =

## 3D Shapes



Cube


Cuboid


Sphere


Cylinder

Go on a 3D shape hunt around your house. How many of each of the above shapes can you find?

## Number representation

Represent each number from 1-20 with pictures of your choice.

Example:

$3=$


Can you fill in this 100 square with all the numbers? Start with the number 1. Once you have gone as high as you can, colour the crocodile in.


Remember, adjectives describe a noun. Can you use adjectives to write sentences about Dan the alien?


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This is Dan and he is a friendly alien. Can you label him with adjectives and then use these to write sentences? Next, write sentences to describe what you like about him.

## Year 1 phonics

Can you complete the digraph flowers? If you manage to fill in all of the petals can you create your own flower with your own sound? Don't forget your sound buttons!


Year 2 Maths

Maths

| Mon | p.53-54 Workbook 2 b (Red) |
| :--- | :--- |
| Tues | p.55-56 Workbook 2b (Red) |
| Wed | Watch https://www.bbc.co.uk/bitesize/topics/zjv39j6/articles/zcsjgty <br> Then do p.67-69 in Workbook 2b (Red) |
| Thurs | Go on a shape hunt. How many 3D shapes can you find in your home? Can <br> you find a cube, cuboid, sphere and cylinder? It will be a challenge to find a <br> pyramid or a cone. Can you name the 2D shapes you can see on the faces of <br> your shapes? |
| Fri | Watch https://www.bbc.co.uk/bitesize/topics/zjv39j6/articles/zgapk2p <br> Then do p.70-72 Workbook 2b (Red) |

Writing activity Year 2


1. Can you think of any other question words?
2. Use a question word to write 4 questions about what you can see? Remember to use a different question word each time.
3. Describe the man in full sentences. Remember to use adjectives to expand your sentence.
4. Imagine you are the man up the ladder cleaning the cloud; what do you think a job like that would be like? How would you feel climbing so high everyday? What would you see being so high?

## Phonics activity year 2

Read the letter and answer the questions.
Dear Jess,
I wanted to remind you that tomorrow is the launch of the book 'The Automatic Car' by the author Sam Little.
She has told me she has been working on the book since last August. It has taken her a long time to finish the book because she is exhausted from her last book tour. When you read the book you might find it a bit scary as it is set in a haunted car park with the main character called Paul who looks really gaunt and scary.

We are hoping the book launch will be fun and enjoyable for everyone. There will be home baked cakes and fruit available.

I really hope the audience give Sam a round of applause and it would be exciting if some people even asked for her autograph!

Looking forward to seeing you tomorrow,

Laura.

## Questions.

1. Find and circle all the words in the text that contain an 'au' grapheme. How many words did you find?
2. What is the name of the book by Sam Little?
3. When did Sam begin working on the book?
$\qquad$
4. What food is available at the book launch?
5. What other 'au' words can you think of? How can you use them in a sentence?

## KS1 Spellings

| Year 1 |  |
| :--- | :--- |
| one - only nest eggs | half |
| two - teeny weeny oranges | again |
| three - segment and blend | water |
| four - fish only under rocks | whole |
| five - fire in volcanoes everywhere | any |
| six - (segment and blend) | many |
| seven - some elephants very excited now! | clothes |
| eight - eggs in green hats tonight | could |
| nine - naughty insects need excitement | should |
| ten - segment and blend | would |

## KS1 Science

## Go on a materials hunt around the home!

Have a hunt around your house and see how many things you can find that are made from these materials. You can either write the name of the objects down or draw a picture of them below.

| glass | plastic | metal |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |


| wood | fabric | stone/wood |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |

Extension challenge: How many things can you find that are made from more than one material? Body parts

Can you label the body parts? There are some key words at the bottom to help you.


| head ear mouth nose foot |  |
| :---: | :---: | :---: | :--- |
| hand leg toes |  |
|  | knee fingers elbow neck shoulder |
| chest hip |  |

