### Key Stage 1 Home Learning- w/c 04.05.2020

#### Daily activities:

English worksheet	Maths video and	Phonics and Spelling	TTRS and Numbots	PE session	An activity from the
	worksheet	activity			choices below.

This week's themed learning is based around our Inside the Potting Shed topic

#### Art

Giuseppe Arcimboldo was a famous artist who used plants, fruit and vegetables to create his masterpieces. The Glory of summer painting is conjured up in this unusual and amazingly detailed face. Peapod teeth and cherry lips make up a mouth, a cucumber stands for the nose and an aubergine, elderflower berries and plums hang for hair. This week when you are preparing/eating your lunches, have a go at creating your own Giuseppe inspired piece of art made out of food including fruit and vegetables.





### Design and technology

Fruit is not only delicious, but also very healthy for us. Fruit and vegetables are a good source of vitamins and minerals. Can you create your own healthy fruit kebab using your favourite fruit? You will need: a skewer, your favourite fruit and maybe something yummy to dip it in to.

#### Geography

Research and create a mini fact file of where the food you eat comes from. You can choose food items from around the house. (mini fact file attached in pack)

#### Science

Watch this video about balanced diets.

https://www.bbc.co.uk/bitesize/topics/zrffr82/articles/zppvv4j

Can you create your own balanced diet food plate and explain the importance of each food group?

## English

Using <u>Collins online dictionary</u>, can you define the following words?

Plants, vegetables, fruit, balanced, diet, healthy, food

#### Computing

Complete the 2dos on Purple Mash including instructions on how to make a berry smoothie. (Yum!)

#### Science Investigation

We all love chocolate right? Lets take part in this fun chocolate rocks experiment where you will understand how the heat and pressure from your hands is similar to the heat and pressure on the rocks underground. (attached)

#### British Values

Discuss the food you eat. Which country does it originate from?

Gather ideas from your family members on how to make a fruit kebab. Are they similar/different to yours? Remember to show respect on other people's opinions.

# Sticky knowledge

## Remembering our previous learning

• History - The Great Fire of London

Can you remember a significant person who witnessed the Great Fire of London? What were they remembered for? Watch this short video to re-cap on your prior knowledge to answer the questions above. https://www.bbc.co.uk/bitesize/topics/z7d7gwx/articles/zhgxcqt

- Florence Nightingale Who was she?
- Visit these two websites to read all about Florence and what amazing impact she had in our hospitals.

https://www.bbc.co.uk/bitesize/topics/zns9nrd/articles/znsct39

https://www.youtube.com/watch?v=jONlz7vaMnU

- Who was the first man to land on the moon?
   https://www.bbc.co.uk/bitesize/topics/zjwvb82/articles/zhx4k2p
- Visit this website to find out interesting facts and see what questions you can answer from what you can remember.

# **Phonics**

Each week there will be daily phonics activities to complete. Each sound will consist of two taught lessons, the first day learning and teaching the sound, the second day applying/writing the sound. There will also be a short re-cap activity at the top of the page, which will support your child with remembering previous taught sounds. On Friday's, please use phonics play and choose the sound that has been taught that week to practice. www.phonicsplay.com/

Re-cap activity: Can you practice reading the phase 2, 3 and 4 tricky words? Cover them up and see if you can spell them correctly.

Phase 2,	3 and 4 Tri	icky Words
Phase 2 I no the to go into	Phase 3 he she we me be you are her was all they my	Phase 4 said have like so do some come little one were there what when out

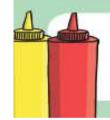
Here is an example of a completed two-part phonics session learning the au sound.

Day 1: Can you copy the spellings below with the 'au' sound?

Haul	Draw	Sauce
Straw	Laundry	Saucer
Flaunt	Caution	Pause

## au





pause cause because fault

vault daunt sauce paunch

launch August caution flaunt

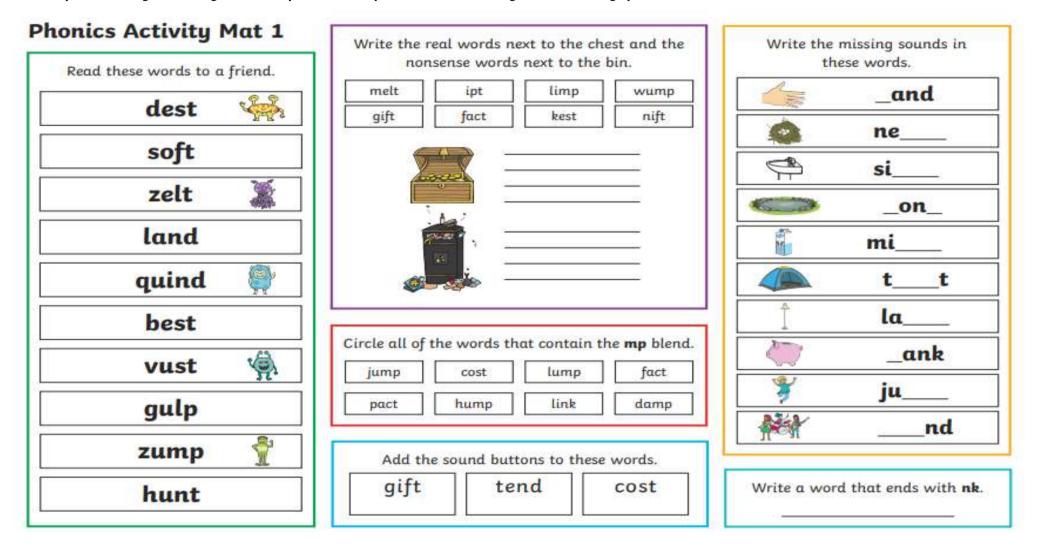


000000000000000

Day 2: Underline the 'au' sound in the paragraph below.
E.g. I like to play with P <mark>au</mark> l.
In the Autumn I like to go for a walk with my dog Paul. He likes to put sauce on the large astronaut who sits on the flying saucer. It was all his fault that we ended up in the haunted house. The ghosts applauded us when we arrived and asked for our autograph. We were so scared we drove away quickly in the automobile.
Can you write your own sentences using 'au' sounds?

## Monday 4th May 2020 Day 1:

Re-cap activity: Can you complete the phonics activity mat using phase 4 sounds?



/a//o//ai/ sound.

Practice	these	words	and	identifu	the	different	waus	of s	nelling	them
	0.0000	************		9	0100	<del></del>	******	~ <i>j</i> ~	7	01001101

a as code for /a/ wa as code for /o/ a as code for /ai/

adder wash tasty

acrobat **wh**at wasteful

alligator swallow danger

animal wander gravy

## Can you copy the spellings below with the 'a' sound?

Actor	Wander	Bathe
Actually	Watch	Lady
swallow	Tasty	Ladies

2

## Wednesday 6<sup>th</sup> May 2020 Day 3

Re-cap activity: Can you complete the phonics activity mat using phase 4 sounds?

Read these words to a friend.	Write the real words next to the chest and the nonsense words next to the bin.	Write the missing sounds in these words.
frub 💮	plan frib crab swem slam stom skip glod	og
speck		insins
plon 🧌		ag
gr <mark>i</mark> p		ор
stam 🥻		gr
brag	Circle all of the words that contain the <b>tr</b> sound.	um
flim 🦞	trim spin trip glad	sw_m
clam	sniff track plum trap	
slod 🦏	Add the sound buttons to these words.	ар
club	spun sniff speck	Write a word that begins with s

ch//-tch//-ture/sound.

# Practice these words and identify the different ways of spelling them.

ch -tch -ture

bench batch nature

parchment kitchen features

treacherous crutches adventure

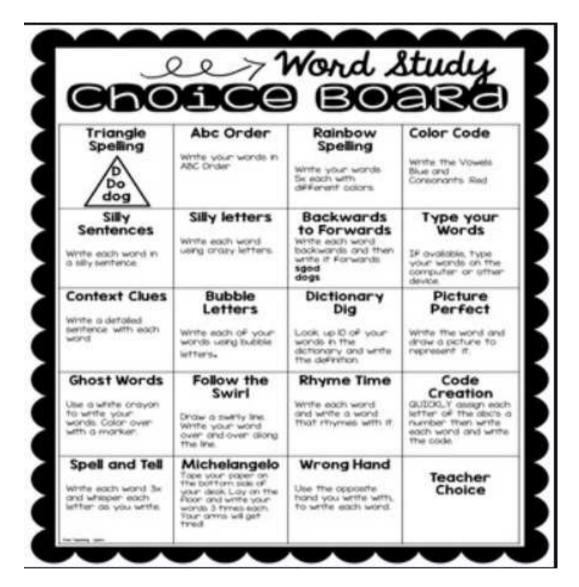
drenched watchtower departure

## Can you copy the spellings below with the 'ch' sound?

Bench/	Thatch	Departure
Parchment	Scratched	Furniture
attached/	Creatures	Kitchen

Thursday 7th May 2020 Day 4:	
Underline the /ch/ /chu/ sound in the paragraph below.	
The adventure began on a park bench. I met a man with a briefcase attached to his arm. There was a piece of parchment inside the case with a map scratched on the surface. The man said there was a treacherous plot to ke him from the treasure. We must prepare for departure at once.	ер
Can you write your own sentences using 'au' sounds?	
Draw a picture to illustrate your sentences.	

## Choose three activities from the spelling board below.



Year 1 English Home Learning

## Year One Spellings

One once

Ask friend

School put

Push pull

Full house

## Year Two Spellings

Clothes busy

People water

Again half

Money Mr

Mrs Parents

### Introduction.

Each week you will receive a set of English tasks. You should aim to complete one each day. Spending about 30 minutes on reading, 45 minutes on writing and at least 20 minutes on grammar and spelling.

It is fine for you to ask for help from parents, siblings or your teacher through teams.

Week 3

I have read the book and thought about the characters.

I have written the next part of the story.

I have written sentences leaving spaces between my words. I have practised the spellings and handwriting activities.



Colour the stars when you think you have achieved this.

If you love reading and writing and want more of a challenge you can keep writing stories based on your own ideas or other books you have read.

### Or explore

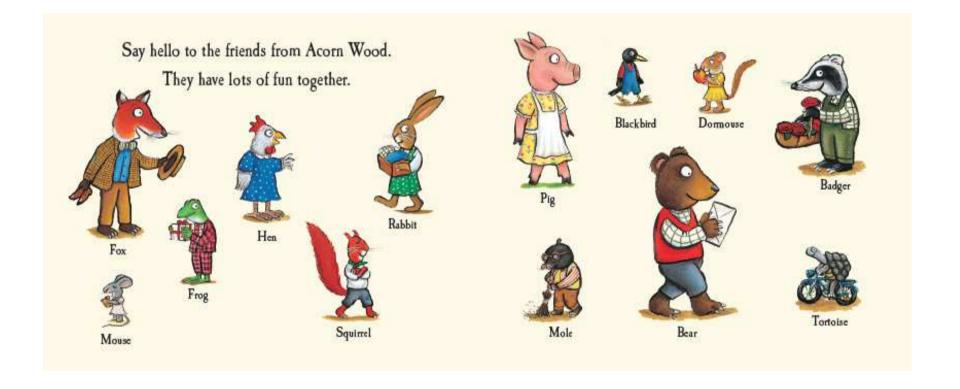
www.lovereading4kids.co.uk or www.newsela.com to find more extracts to read and write about.

This week we will be reading n extract from Acorn Wood

## Acom Wood

Extract from lovereading4kids: find out more about the book and the author







Hen and Pig are friends.



They like playing hide and seek. Can you find Hen?



Bear writes letters to his friends.



Squirrel and Mole read the letters.

They love to get post from Bear.



Blackbird and Pig are going to visit their friend.



Hello, Rabbit!
Rabbit makes them a nice warm drink.

## Monday 4<sup>th</sup> May 2020

### Year 1 - Week 3 - Day 1- Reading

#### Acorn Wood

#### Reading

Read pages 1 to 4 of Acorn Wood.

You can either think, talk or write about the questions.

- 1. How many characters are there?
- 2. What game did Hen and Pig play?
- 3. Which character wrote letters to his friends?
- 4. What is different about Rabbit's home?
- 5. Which character is your favourite and why?

## Tuesday 5th May 2020

## Year 1- Week 3- Day 2- Writing

#### Writing

Look at page 1 and 2 of Acorn Wood.

Write two sentences about what you think Frog and Tortoise might be doing.

Write the next two pages of the story including Mole and Tortoise's actions.

Use the other pages of the story to help you.

Wednesday 6th May 2020

Year 1- Week 3- Day 3- Grammar

### Grammar

Write sentences with the following words:

breakfast lunch drink fruits food

Example: I had jam on toast and orange juice for breakfast.

## Thursday 7<sup>th</sup> May 2020

Year 1 - Week 3- Day 4- Spelling

#### Spelling

Practise each word by rewriting it 3 times. Say it aloud as you write it.

bank think honk sink sunk sank

Can you make the words using something different? Try using paint, play-doh or leaves.

## Friday 8<sup>th</sup> May 2020

Year 1 - Week 3-Day 5- Handwriting

#### Handwriting

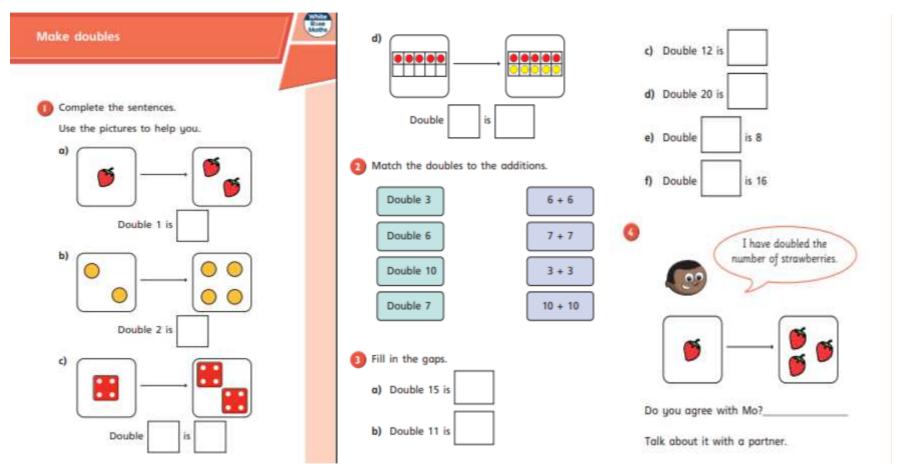
Practise writing the spelling words in your neatest handwriting.

## bank

### Year 1 Maths Home learning

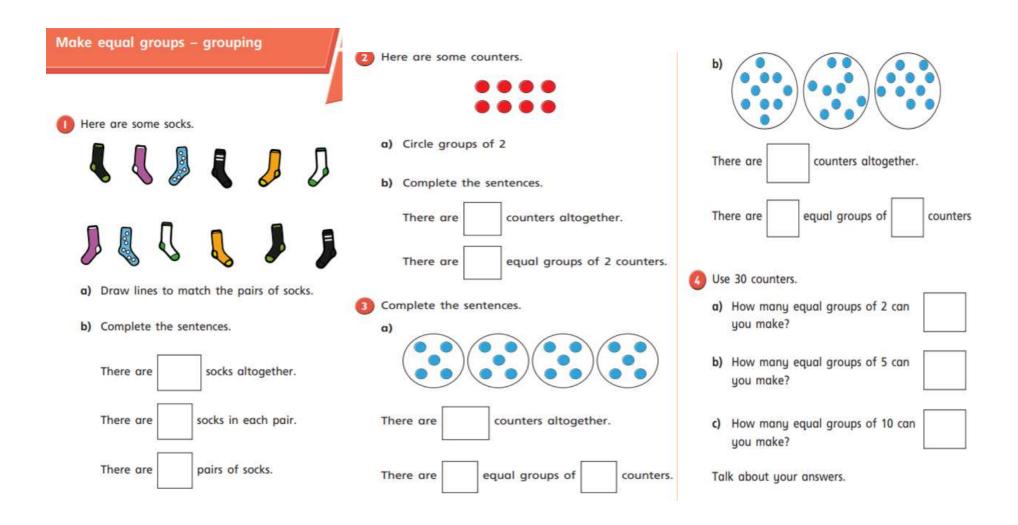
Monday 4<sup>th</sup> May 2020 Week 3- Lesson 1 - Make Doubles

Please watch the video first <a href="https://whiterosemaths.com/homelearning/year-1/">https://whiterosemaths.com/homelearning/year-1/</a> (Week 3 Lesson 1)



Tuesday 5<sup>th</sup> May 2020 Week 3- Lesson 2-Make equal groups (grouping)

Please watch the video first <a href="https://whiterosemaths.com/homelearning/year-1/">https://whiterosemaths.com/homelearning/year-1/</a> (Week 3 Lesson 2)



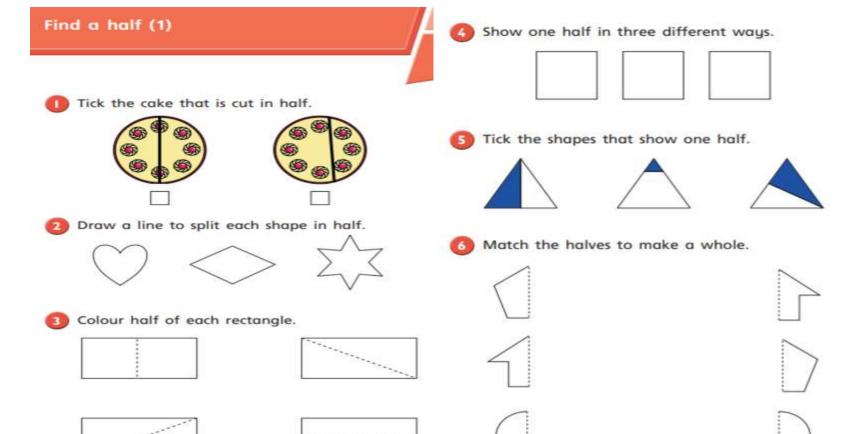
Wednesday 6th May 2020 Week 3- Lesson 3 - Make equal groups (sharing)

Please watch the video first <a href="https://whiterosemaths.com/homelearning/year-1/">https://whiterosemaths.com/homelearning/year-1/</a> (Week 3 Lesson 3)

Make equal groups – sharing	2 Five children share some grapes.	Use 30 counters.
Rosie and Amir are sharing some sweets.	a) Draw lines to share the grapes equally.  b) How many grapes does each child get?	
	Each child gets grapes.  10 grapes shared equally between 5 is	a) Share the counters between 2 friends.  How many counters does each friend get?
<ul><li>a) Draw lines to share the sweets equally.</li><li>b) How many sweets does each child get?</li></ul>	3) Ron needs to share 20 bananas between 5 boxes.	b) Share the counters between 5 friends.  How many counters does each friend get?
Each child gets sweets.  8 sweets shared equally between 2 is	How many bananas will there be in each box?  20 bananas shared between 5 boxes is  There will be bananas in each box.	c) Share the counters between 10 friends.  How many counters does each friend get?

Thursday 7<sup>th</sup> May 2020 Week 3- Lesson 4 - Find a half (1)

Please watch the video first <a href="https://whiterosemaths.com/homelearning/year-1/">https://whiterosemaths.com/homelearning/year-1/</a> (Week 3 Lesson 4)



Friday 8<sup>th</sup> May 2020

Week 3- Lesson 5 - Friday Maths Challenge!

## Challenge 1

Can you work out the values of each shape?



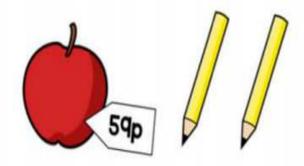




# Challenge 2

Tom has six 10p coins and three 5p coins. He buys an apple for 59p and two pencils.

He has no money left. How much does a pencil cost?



### Year 2 English Home Learning

### Week 3 -

### Introduction.

Each week you will receive a set of English tasks. You should aim to complete one each day. Spending about 30 minutes on reading, 45 minutes on writing and at least 20 minutes on grammar and spelling.

It is fine for you to ask for help from parents, siblings or your teacher through teams.

#### Week 3

I have carefully read and answered questions about the book.

I have written a letter from another crayon to Duncan.

I have read and answered the grammar questions carefully.

I have practised the spellings and learned the definitions.



Colour the stars when you think you have achieved this.

If you love reading and writing and want more of a challenge you can keep writing stories based on your own ideas or other books you have read.

### Or explore

 $\underline{www.lovereading4kids.co.uk} \ or \ \underline{www.newsela.com} \ to \ find \ more \ extracts \ to \ read \ and \ write \ about.$ 

The Day the Crayons Quit

One day in class, Duncan went to take out his crayons and found a stack of letters with his name on them.



Hey DUNCan, It's me, RED (rayon. WE NEED to talk. Toy make me work harder than any of your other crayons.
All year long I wear myself out colouring FIRE ENGINES, APPles, Strawberties and EVERYTHING
ELSE that's RED. Horidays!

I even work on Horidays!

I have to colour all the SANTAS at CHRIstmas and All the day! HEArts on VAlentine's day! INFED A REST! Your overworked friend, RED Crayon



Dear Duncan, All right, LISTEN. I love that I'm your favourite crayon for grapes, dragons and wizards' hats, but it makes me crazy that so much of my gorgeous colour goes outside the Lines. IF you DON'T START COLOURING INSIDE the lines soon... I'm going to COMPLETELY LOSE IT. Your very neat friend, Purple Crayon





Year 2 - Week 3 - Day 1- Reading

## The Day The Crayons Quit

### Reading

## Read The Day The Crayons Quit

List 3 things that the red crayon is used for in Duncan's drawings.

### You can either think, talk or write about the questions.

- 1. Why does the read crayon feel 'overworked'?
- Do you agree with the red crayon's opinion? Give one reason.

### Year 2 - Week 3 - Day 2- Writing

### Writing

Imagine you are another crayon. What colour would you be? (yellow, green, orange, black, blue)

Think about what Duncan might use you for. What would you want to say to Duncan about how you are used?

Write a letter to Duncan as your chosen crayon. Use the pages from the extract to help you.

Start with...

Dear Duncan,

I am the \_\_\_\_\_ crayon, and I want to tell you how I feel.

### Wednesday 6th May 2020

### Year 2 - Week 3 - Day 3-Grammar

#### Grammar

Use colour words to write sentences.

Red, purple, orange, green, black, yellow, pink green, white, brown

**Example**: My football team wear red and white.

### Thursday 7<sup>th</sup> May 2020

Year 2 - Week 3 - Day 4- Spelling

#### **Spelling**

Practise each word by rewriting it 3 times. Say it aloud as you write it.

try fly dry cry reply July

Can you make the words using something different? Try using chalk on the path, string or Lego.

## Friday 8<sup>th</sup> May 2020

Year 2 - Week 3 - Day 5- Handwriting

## Handwriting

Practise writing each spelling words five times in your neatest handwriting.

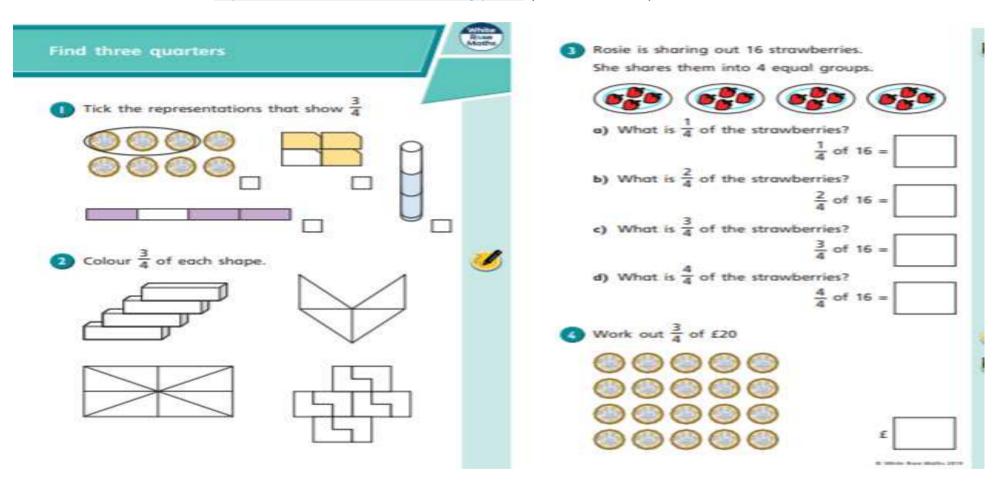
# reply

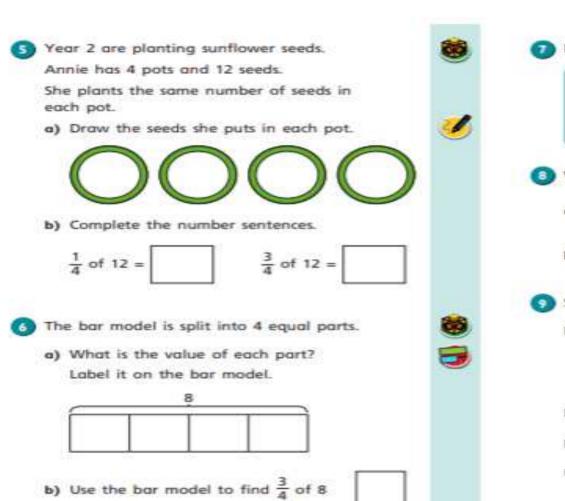
### Year 2 Maths Home learning

Monday 4<sup>th</sup> May 2020

Week 3- Lesson 1 - find three quarters

Please watch the video first <a href="https://whiterosemaths.com/homelearning/year-2/">https://whiterosemaths.com/homelearning/year-2/</a> (Week 3 Lesson 1)





- $\frac{3}{4}$  of 40 =
- Write <, > or = to compare the statements.
  - a)  $\frac{1}{4}$  of 4  $\frac{3}{4}$  of 4
  - b)  $\frac{1}{2}$  of 20  $\frac{3}{4}$  of 20
- Scott has some seeds.

  He puts  $\frac{3}{4}$  of the seeds into his hand.



He puts the rest of the seeds on the table.

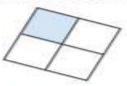
How many seeds does Scott have in his hand?

Use a bar model to help you.

#### Count in fractions

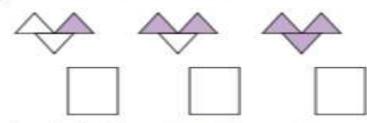


Dani colours part of this shape.



- a) What fraction of the shape has Dani coloured?
- b) Colour another small square.
  What fraction of the shape is now coloured?
- c) Colour another small square.
  What fraction of the shape is now coloured?
- d) Colour another small square.
  What fraction of the shape is now coloured?

What fraction of each shape is shaded?



Say the fractions out loud to a partner.

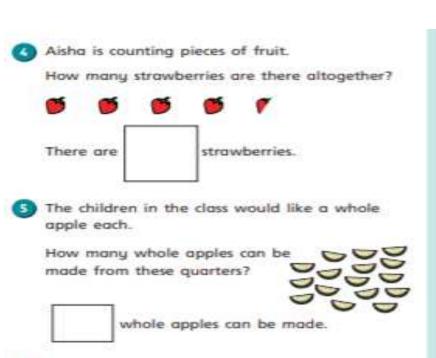
1 Huan is colouring squares to make a sequence.

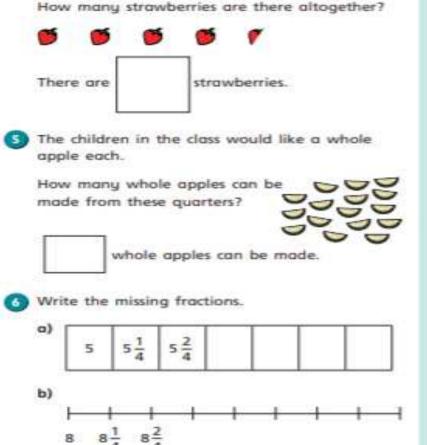
What fraction of each diagram is coloured?

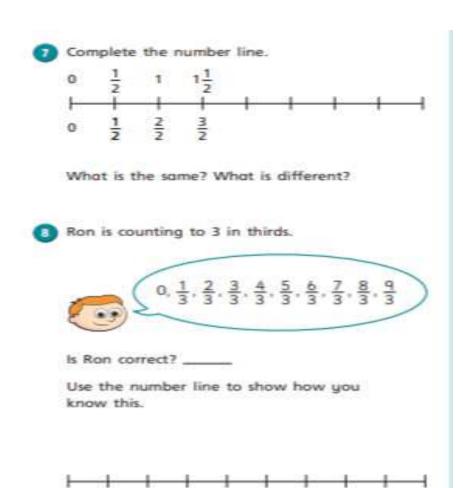
Count the fractions out loud and continue the sequence.



1/4 2/4 D







### Measure length (cm)



1 How long is the pen to the nearest centimetre?



The pen is cm long.

2 How tall is the doll to the nearest centimetre?

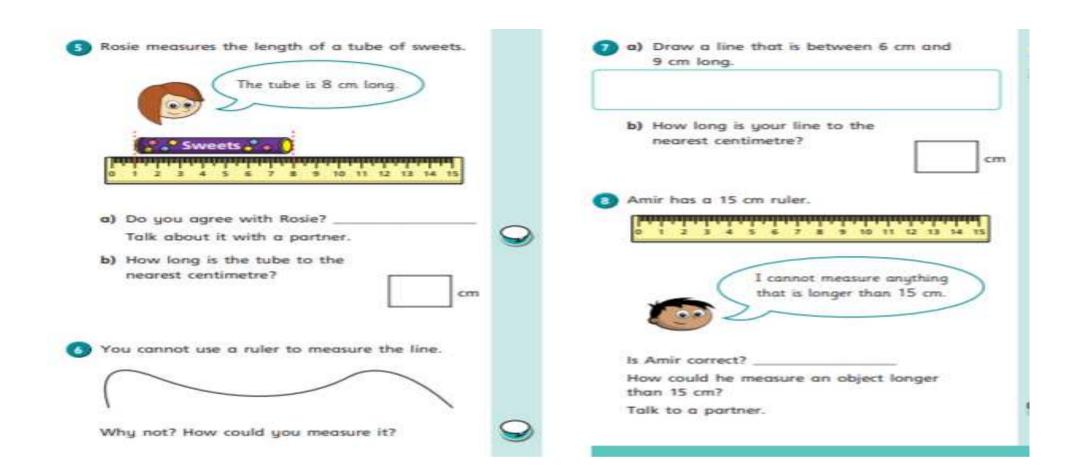




c) 8 cm long	b) 7 cm long		
	c) 8 cm long		

cm

St. Street Base House, all I



Thursday 7th May 2020 Week 3- Lesson 4- measure length in metres

Please watch the video first <a href="https://whiterosemaths.com/homelearning/year-2/">https://whiterosemaths.com/homelearning/year-2/</a> (Week 3 Lesson 4)

### Measure length (m)

Pines Mathe

Look around your classroom.

Choose 10 objects.

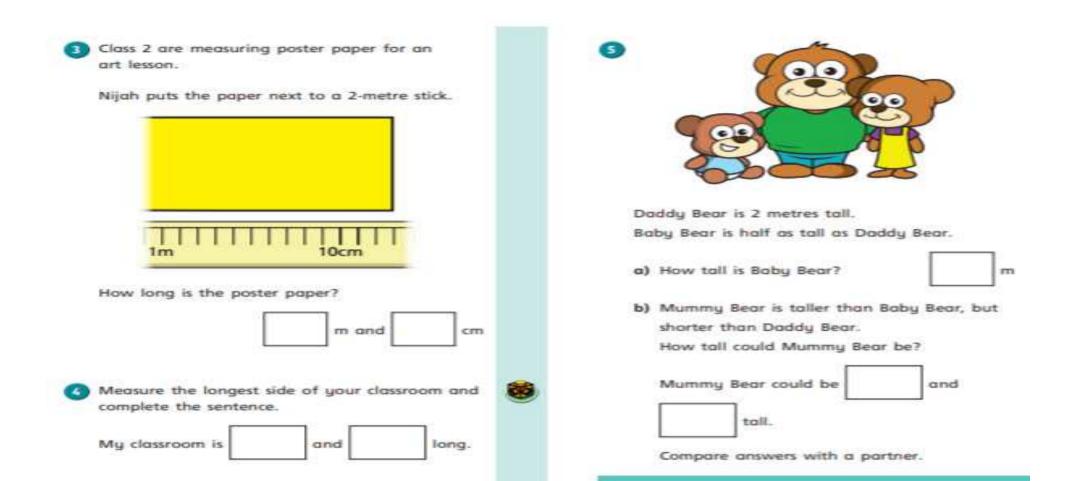
- a) Estimate which objects are longer than
   1 metre and which are shorter than 1 metre.
- b) Draw each object in the correct part of the table.

Longer than 1 metre	Shorter than 1 metre

- c) Use a metre ruler to measure your objects.
  Did you put them in the correct column?
- d) Which object is closest to 1 metre long?



I am 1 metre and 8 centimetres tall.  You can write this as 1 m and 8 cm.
Ron
Do you agree with Ron?
Talk about it with a partner.
Complete the sentences.
a) Dexter is 1 and 8 tall.
b) Dani is 1 metre and 21 centimetres tall.
Dani is m and cm tall.
Scott is 1 metre and 11 centimetres tall.
Scott is and tall.



### Challenge 1

Can you work out the values of each shape?



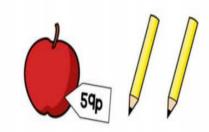




### Challenge 2

Tom has six 10p coins and three 5p coins. He buys an apple for 59p and two pencils.

He has no money left. How much does a pencil cost?



### Challenge 3

Here are some digit cards.



Amir and Donna each make a three-digit number using all the cards.

Amir notices that when he subtracts his number from Donna's number he gets an answer greater than 300 but less than 400.

What numbers did they make?

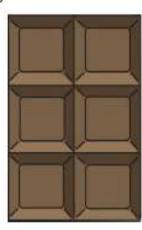
### Chocolate Rocks

Science Experiment

There are different types of rock. One kind, called sedimentary rock, has been pushed down by heat and pressure underground.

#### You will need:

- a bar of milk chocolate and a bar of white chocolate
- · a cheese grater
- · two plates
- · a bowl
- · cling film
- · knife



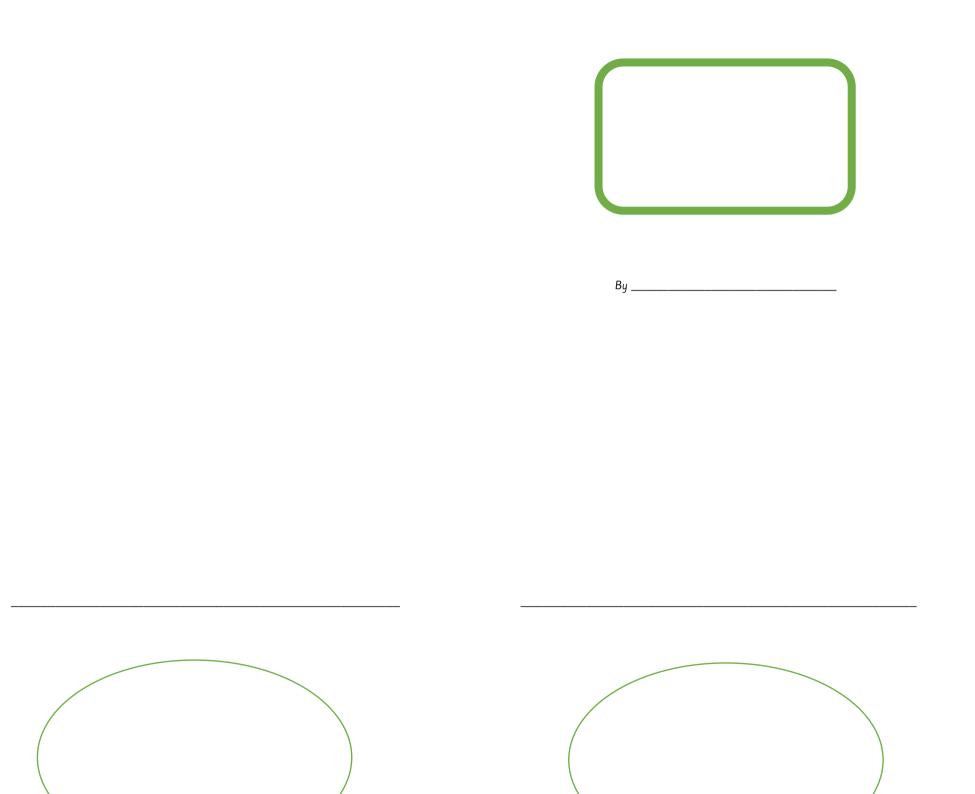
### Method:

- Place the grater on a plate and carefully grate the milk chocolate. Be careful using the grater, and ask a grown up for help if you need it.
- 2. Do the same for the white chocolate on a separate plate.
- Lay the cling film in the bowl, leaving the ends of the cling film hanging on the outside of the bowl.
- 4. Put in a layer of milk chocolate, the one of white chocolate.
- 5. Keep doing this until all the chocolate is used up.
- 6. Pull the corners of the cling film up and wrap it up.
- 7. Roll the cling film around in your hands for about five minutes.
- 8. Leave the chocolate to cool down.

- 9. Unwrap the chocolate.
- Using a knife, carefully cut through the chocolate. You will see layers of chocolate just like rocks.

### The science:

The heat your hands create and the pressure your hands put on the chocolate act like the heat and pressure applied to rocks underneath the ground.



-	
-	
-	
-	

# Respect

Gather some ideas from your family/friends on how they think we could make fruit kebabs.

Remember to show respect when listening to someone's opinion.

Write their ideas below.



## Tolerance

Which foods do you eat that originate from other count	ries i
Research information about the food such as:	
Where does it come from?	
How is it grown?	
Is it home grown or made through a machine?	