



BROOKE &
MARSHLAND
FEDERATION

Year 2 Home Learning

Theme: Happy and Glorious
Summer Term Week 5
WB 18.5.2020

English lesson 1

Writing an information text.

In our topic 'Happy and Glorious' we would have been researching people who have made an amazing contribution to our country.

One of these people is Florence Nightingale, a nurse, who's ideas are used in hospitals today.

Your first task is to find out at least 5 facts about Florence.

Here are some websites to help you:

<http://www.primaryhomeworkhelp.co.uk/victorians/florence/index.htm>

<https://www.natgeokids.com/uk/discover/history/general-history/florence-nightingale/>

English lessons 2 - 5

Writing an information text

- ▶ Now you have your facts about Florence Nightingale I would like you to create an information text about her. You could write this or do it on a tablet or laptop. You could even use the presentation ideas on Purple Mash - if you do remember to save it to your folder!!
- ▶ Include pictures, fact boxes, amazing fact stars - make it as interesting as possible!!
- ▶ Don't forget you can send your work to me so that I can read it and share it!!



Maths Lesson 1

Using measures

Here's a recipe for making delicious biscuits.
Can you weigh all the ingredients yourself?
If you make them remember to send me some pictures.

Bake it! 

#MathsEveryoneCanAtHome

Here's a recipe for 20 shortbread biscuits.

150 g plain flour

100 g butter

50 g caster sugar plus 1 tbsp for dusting



Method

1. Put the flour, butter and sugar into a mixing bowl and use your hands to rub the ingredients together until they look like breadcrumbs then squeeze together to form a dough.
2. Use a rolling pin to roll out the dough to a thickness of 5 mm and cut into fingers or circles. Sprinkle with the remaining caster sugar.
3. Chill the dough for 20 minutes then bake in a 150°C oven for 15 to 20 minutes or until golden.

Maths lesson 2

Investigating fun!

You don't need to use biscuits for this challenge!!
What else could you make a tall tower from?
Can you measure your tower? You could measure in hands, centimetres or even metres if it is super tall!!
Cant wait to see your ideas!

Bake it!



#MathsEveryoneCanAtHome

Biscuits are both tasty and fun to build with. Did you know the tallest biscuit tower ever was 1 metre and 84 cm tall?



Use our biscuit recipe (or your own) to make some delicious biscuits.
Can you build a biscuit tower? How tall can you build it before it falls down?



What other structures could you build?
How many biscuits did you use?
Don't forget to share your photos!

Maths lesson 3

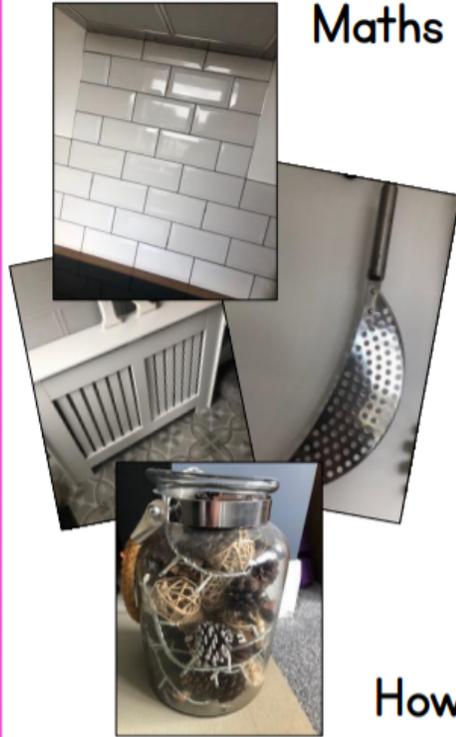
Maths Fun!

Move it!



#MathsEveryoneCanAtHome

Maths is all around us...even in the home!



Go on a maths treasure hunt inside your home or garden.

Where can you see examples of maths?
Can you write clues for other people to follow to find different objects hidden around the house?

How many examples can you find?

Don't forget to share your photos or clues!



Maths lesson 4 and 5

Make it!



#MathsEveryoneCanAtHome

We love looking for patterns all around us. It's amazing how many patterns we can spot around the house, especially in our food!

Look at the patterns inside these objects. Can you describe the patterns? Make your own pattern in a circle or a spiral using different items e.g. buttons, pebbles, leaves etc.



Can you draw or photograph the pattern you have made?

Don't forget to share your photos and drawings!

Topic lesson 1

How seeds spread

Seed dispersal

How do you think these seeds are dispersed?

Would animals eat them and then poo them out?

Do they stick to animals and travel with them?

Do they look like they might float off in water?

Would they explode out of a plant?

Would they float off in the wind?



milkweed



maple



dandelion

Topic lesson 2

Making seeds

Here are some Ideas for making Your own helicopter or Dandelion seeds.

If you don't have The things to make them could you draw me a detailed picture Instead?



You will need:
Cotton buds or pipe cleaners
Modelling putty or foam clay
Art straws



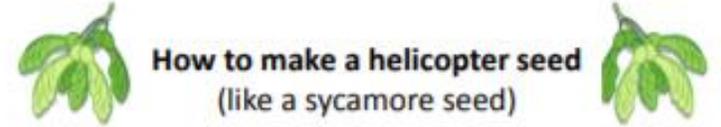
Roll foam clay into a ball.



Push a pipe cleaner into it. This will be the stem.



Then push cotton buds or pipe cleaners into the ball. These will be the feathery bits of the dandelion seed. This is not for investigating but to stimulate discussion.



1. Take a piece of paper like this.



2. Make three cuts as shown here:



3. Fold the paper as shown here:



4. Fold the helicopter blades on opposite sides.

