



HOME LEARNING - Famous Fives

Ongoing daily activities 27.04.20

Dear Famous Fives,

I was so impressed with all of your home learning last week (the Maya masks, the Lego Maya villages, the spellings and everything in between). It's so lovely to see what you've been up to and it always makes me smile when I see pictures of you and what you've been doing. Keep them coming!

I hope you've all been able to enjoy the sunshine a little this week.

Love Miss Hamilton

Reading

We would like your child to read daily. Please make sure that they read for at least 30 minutes a day. Ask your child questions to test their comprehension. Use the Canine Pal characters to help you do this.

For support with reading you can access resources on our school website. [Click on the 'Our Curriculum' tab then click on 'Reading Information'](#).

World Book Online have made over 3,000 books available and David Walliams is also offering free audio books every day if you'd rather listen to some texts.

For our Reception and Year 1 children there are 72 free eBooks matched to Read Write Inc. Phonics Storybooks can be found on the Oxford Owl website.

Use the link - <https://home.oxfordowl.co.uk/>

You can also access eBooks on [Serial Mash](#) that is found on the [Purple Mash Learning Platform](#).

Times Tables

Practise your times tables daily on [TT Rock Stars](#). Check [Purple Mash](#) and [MyMaths](#) daily in case new tasks are added. There are resources available for this week's maths learning at: <https://whiterosemaths.com/homelearning/>

Spelling

Practise your weekly spellings daily. See separate spelling lists.

This week's learning activities to complete with your child are outlined below. There may be some activities to complete from our Purple Mash Platform. This can be accessed from the link on our website or <https://www.purplemash.com/login/>

Weekly virtual assemblies will be available for you to watch at home every Friday 9am from the video channel: www.vimeo.com/channels/picturenews





English

I would like you to read the text that I've added below and answer the questions about the '**Mexican Bean Burger Recipe**'.

Once you've completed the questions, have a go at making some for dinner - they're delicious.

Maths

Number: Decimals (Summer Term)

1. Solve problems involving number up to three decimal places.
2. Multiply and divide whole numbers and those involving decimals by 10, 100 and 1000.
3. Use all four operations to solve problems involving measure (for example, length, mass, volume, money) using decimal notation, including scaling.

There are resources available for this week's maths learning at:

<https://whiterosemaths.com/homelearning/>

Click on Year 5 to access the lessons.

Complete decimals tasks set on Purple Mash. Complete Arithmetic booklet sent home.

Science

In Science, we have been learning about **Earth and Space**. This week's key question is:
How is day and night created?

I would like you to find out how day and night is created. You could create a model of the Earth and Sun to show me how day and night is made.
<https://www.bbc.co.uk/bitesize/clips/zrd9wmn>

Geography

In Geography, we are going to research what the forests are like in Mexico.

Could you watch the BBC iPlayer episode below and then share what you've learnt in a creative way?
<https://www.bbc.co.uk/iplayer/episode/b08r78bv/mexico-earths-festival-of-life-series-1-forests-of-the-maya>

History

Our new topic is '**The Momentous Maya**'. Alongside your Geography learning this week, I'd like you to research why farming was so important to the Mayas.

Why was farming so important to the Mayas?
<https://www.bbc.co.uk/bitesize/topics/zq6svcw/articles/zd844qt>

RE

Our new topic in RE is **Understanding Islam**. This week, I'd like you to continue to find out about Muhammad.

Key questions:

Which countries have the highest populations of Muslims?

Why do Muslims fast?

How is fasting carried out in other religions?

Art/DT

As the Maya were quite innovative with their food and drinks, I would like you to find out what they used to eat and drink. You could even make a few!

I've also added a list of different arts and crafts you could have a go at!

PE

Joe Wickes (the HiiT enthusiast that all teachers love to hate) is doing live daily workouts on his YouTube page.

Cosmic Yoga's YouTube page has some great videos (some of these do last quite a while which may be useful).

Computing

Use TT Rockstars to practise your times tables. MyMaths and Purple Mash also have a large number of '2do' activities that I've set.

Use the internet to carry out research.

Use the Twitter page with your parent/carer to send me a message/photo to show me what you've been up to!
@tankersleyp5

PSHE

We are also celebrating Earth day - have a go at the activity below.

Our PSHE topic is **THE WORKING WORLD: ENTERPRISE**.

Can you have a look at the activity and discuss why we need money and how we could make money?

English Reading Comprehension

Can you read through the Mexican Bean Burger Recipe and then answer the questions below?

Mexican cooking is steeped in history and dates back some 9,000 years to the Maya civilisation. Over time, it has been influenced by countries from around the world, especially European nations such as Spain.

Today, Mexican food is known for its variety and richness in flavour, from tangy limes to spicy chillies!

Bean Burgers are a typical Mexican dish. They are a healthy alternative to burgers made from meat and are super-easy to make. Bean Burgers are naturally low in fat, packed with protein and mouth-wateringly delicious!

Ingredients:

2 x 400g cans of kidney beans (rinsed and drained)

100g of breadcrumbs

2 tsp of **mild** chilli powder Coriander (chopped leaves)

1 x egg

200g of fresh salsa

150ml of low-fat natural yoghurt

Juice of half a lime

Optional: salt and pepper

Served with:

Six wholemeal burger buns Avocado, sliced

Red onion, sliced

Salad, such as lettuce and tomato

Equipment:

2 x large bowls

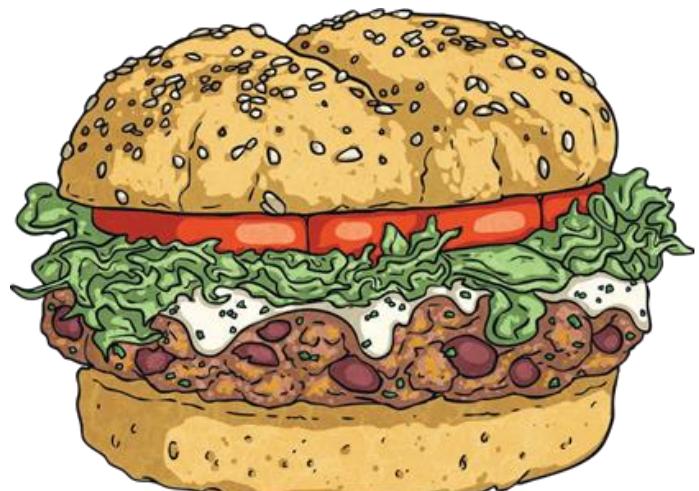
A potato masher

A fork

A baking tray

A grill (to be used with help from an adult)

A kitchen utensil, such as a fish slice



Nothing New! Did You Know?

The Maya people used many foods still used in Mexican cooking today, such as squash, beans, maize and chilli peppers.

Spanish Influence - Did You Know?

When Spain invaded the Aztecs of Mexico in the 16th century, they brought with them lots of ingredients that Mexico had never seen before. Garlic, spices and dairy products, such as cheese, were then merged into what we know as Mexican food today.

Method

1. Place the kidney beans into a large bowl and mash them with a potato masher.
2. Tip the breadcrumbs, chilli powder and half of the coriander leaves into the bowl containing the mashed kidney beans.
3. Next, add the egg and salsa.
4. Sprinkle a pinch of salt and pepper (optional) and mix everything together using a fork.
5. Once the ingredients are blended, wet your hands and prepare to get messy! Using your fingers, divide the mixture into six (roughly equal) parts and mould them into burger shapes.
6. If you wish to, you can now freeze the burgers to use at another time.
7. Otherwise, slide the burgers onto a non-stick baking tray.
8. With an adult's help, turn on the grill to a medium heat.
9. Grill the burgers for approximately 4-5 minutes.
10. Using a utensil such as a fish slice, flip the burgers over and cook the other side for another 4-5 minutes or until golden and crisp.
11. Once cooked, place the burgers into their buns and add a generous dollop of sauce.
12. Serve with sliced avocado, onions and salad.
13. Time to devour! Enjoy your scrumptious Mexican Bean Burger!

Mexican Bean Burger Sauce

While the burgers are under the grill, mix the remaining coriander leaves, yoghurt and lime juice together in a separate bowl.

From frozen?

If cooking the bean burgers from frozen, bake at 200°C or Gas Mark 6 for 20-30 minutes or until piping hot.

Before you begin your questions....

- Are there any words that you're not sure of?
- Can you use your Victor Vocab Bookmarks to write them down and find the definitions in a dictionary?
- Does Alexa know?

1. Tick two statements that are true. According to the text, Mexican cooking...

- goes back 10,000 years.
- has been influenced by Spain.
- had garlic and spices added to it in the 16th century.
- is known for its dullness in flavour.



2. Find and copy two adjectives used to describe the Mexican Bean Burgers.

1. _____



2. _____

3. Find and copy one fact and one opinion from the description.

Fact: _____



Opinion: _____

4. Garlic, spices and dairy products, such as cheese, were then merged into what we know as Mexican food today.

What similar word or phrase could the writer have used instead of merged?



5. 2 tsp of **mild** chilli powder

Why do you think the word **mild** is written in **bold** in the recipe?



6. Once the ingredients are all blended, wet your hands and prepare to get messy!

Explain what you think it will be like to carry out this part of the recipe.



7. Which word from the text describes the dollop of sauce added to the burgers?

Tick one.

- delicious
- generous
- mouth-watering
- scrumptious



8. If you made the Mexican Bean Burger, do you think you would enjoy eating it?

Explain your answer below and include any changes to the recipe you might make.

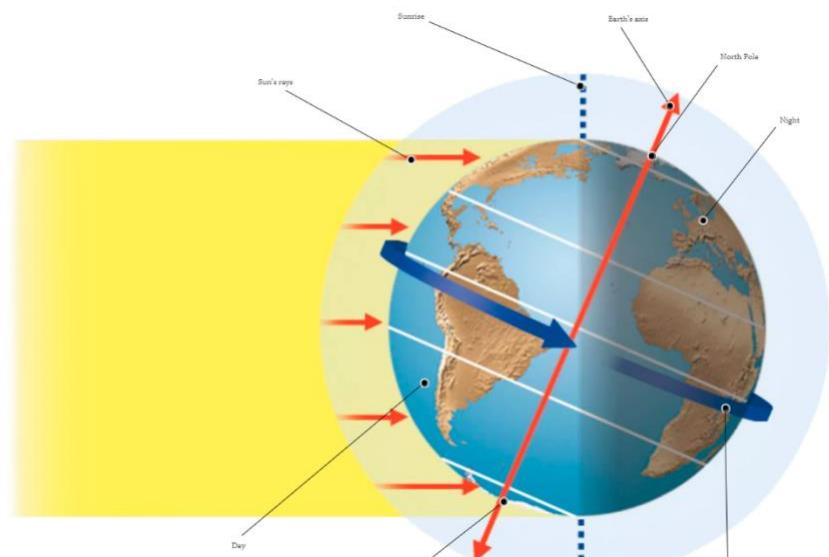
Science Activity

Key Question: How is day and night created?

<https://www.dkfindout.com/uk/space/solar-system/day-and-night/>

<https://www.bbc.co.uk/bitesize/clips/zrd9wmn>

The Earth rotates one complete turn every 24 hours to give us day and night. When Britain faces the Sun it is daytime in Britain but the other side of the world is in darkness. So, in Australia it is the middle of the night.



Can you create a model showing how the Earth rotates on its axis to create day and night?

PSHE Activity - Earth Day



Celebrate Earth Day with Climate Conversations!



Engage in a conversation with your grandparents or elderly relatives about climate change.

(You can make a phone call or use Facetime or Skype)

Draw a Then and Now picture based on your conversation demonstrating differences between past and current ways of living.

Possible questions to ask.



WEATHER

- How has the weather changed?
- How have the seasons changed?
- Does the summer seem longer or shorter?
- Does the winter seem longer or shorter?
- Do the rainy seasons seem shorter/longer?
- Does the rain come at the same time as when you were our age?
How has it changed?
- Do temperatures seem hotter or colder?



FOOD

- Did you eat differently before? Has the way you eat changed?
Make a connection between food and climate change?
- Do you eat based on what is available in the season?
- What type of food do you eat that is not from this season but comes from another country or weather?
- Has the way we use energy for cooking changed?
- What grows in which seasons?
- Do you grow any of your own food?
- Where do you get your food from and has this changed?



TRANSPORT

- How has the way children get to school changed?
- How has the way people move around changed?
- How has the way children and young people spend time outside changed?
- How has the way people move in cities changed?
- How has the way you use public transport changed?
- Do roads seem more or less busy?
- How has the way people get to work changed?



TOPIC	THEN	TOPIC	NOW
What they said...			
My drawing...			
My action for... 			

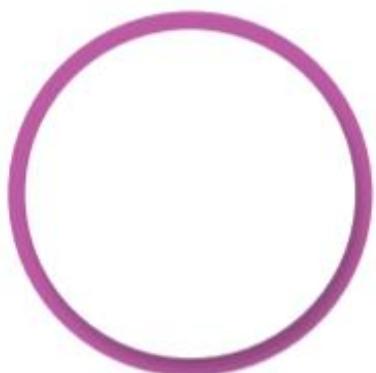
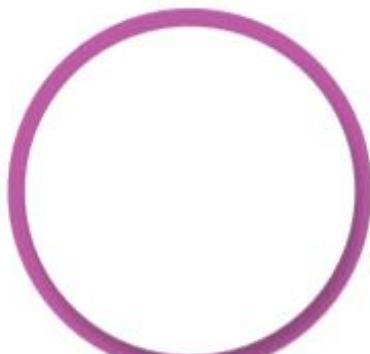
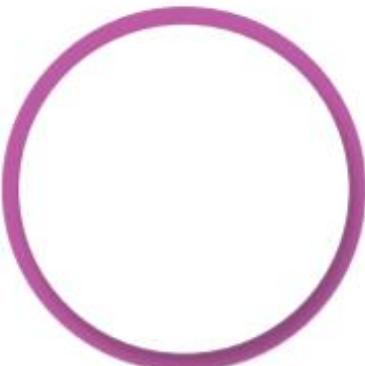
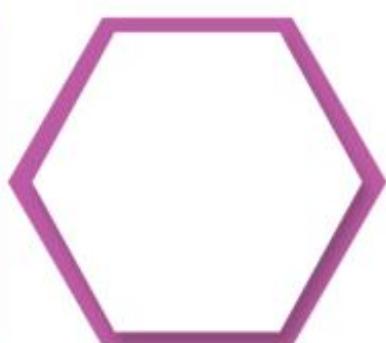
PSHE - THE WORKING WORLD: ENTERPRISE

Why do we need money? How could we earn extra money?

Money Making Ideas

Think of a list of ideas that can help to earn you extra money. Darlee has completed the first idea for you.

Car
washing



Can you think of more ideas?

Arts and Craft Ideas - Can you make one of these ideas below?

Maya Masks

The Maya made many different masks. Some were delicate mosaics made out of jade, some were created to represent gods, some showed faces of snakes and other animals. You could use a balloon and papier-mache to make a 3D mask with a mosaic or animal design.



Maya Codex

You could make your own codices using paper folded like a concertina and drawing a picture that show scenes of YOUR everyday life at the moment as well as hieroglyphics.

Maya Jewellery

Decorate yourselves with your very own Maya jewellery. The Maya created jewellery such as beaded necklaces, pendants, bracelets, earings, ear plugs and rings. They use bone, jaguar teeth and claws, stones, feathers and various colourful shells. Where it was available, they used gold, silver, copper, jade and bronze. Jade was a particularly prized material. Beads often contain religious themes, geometric patterns, animals, flowers and carved out faces.



Maya Houses

Their houses were made from sun dried mud bricks or mud smeared over a framework of wooden poles. They had a basic rectangular base and a pitched roof. You could use cardboard to make a net, paint the walls a reddish-brown with sand mixed in to give it texture and stick straw on the roof.





Headdresses

The more important the person, the bigger the headdress. Make yourself important! Use card to make the basic shape and attach string to tie it on the head. You could use feathers, paint, sequins and beads to decorate.

Weaving

The Maya would spin thread and weave it into cloth. You could use cardboard and string to set up your own loom and have a go at weaving using different coloured wool.



Food Technology - Can you make some traditional Maya food and drinks?

You could make some **ANCIENT MAYA TORTILLAS** for some chicken fajitas and enjoy them as a family at tea time.

Ingredients (Makes 20)
150g of cornmeal (Masa Harina)
100g cold water
Pinch of salt
1 tablespoon of olive oil

Equipment
Large mixing bowl
Cling film
Rolling pin
Frying pan



Step 1. Mix all the ingredients together in a large bowl to form a dough.



Step 2. Divide the dough into 20 small balls. Return the balls to the bowl, cover with cling film and stand in the fridge for 10 minutes.



Step 3. Flatten the balls between your hands or roll into flat rounds to an approximate depth of 3mm.



Step 4. Cook the tortillas in a lightly oiled frying pan for approximately one minute each side over a high heat.



Step 5. Serve and enjoy!

Or you could make some frothy **ANCIENT MAYA HOT CHOCOLATE** (which only the rich and nobles got to have)

Ingredients (Makes 2 small servings)
3 tablespoons of instant hot chocolate powder
250ml of milk
1 teaspoon of ground cinnamon
A pinch of chilli powder

Equipment
Small jug
Spoon (teaspoon and tablespoon)
Pan for boiling milk



Step 1. Mix the cocoa, cinnamon and chilli together in a small jug.

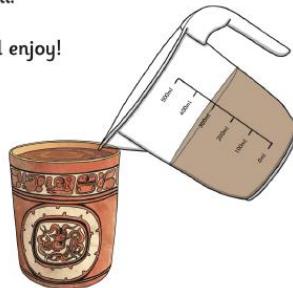


Step 2. Heat the milk slowly in a small pan on the stove (or in a microwave) until it is bubbly and frothy.



Step 3. Pour the milk into the jug containing the cocoa and spices and stir well.

Step 4. Serve and enjoy!



Top Tip!

If you want to make your hot chocolate more authentic, then use cacao (dark chocolate) and pour it back and forth between two mugs to make it frothy. Depictions on vases show us that this is what the ancient Maya did!