Home Learning Timetable

Year 3A/B WB 08.02.2021

Zoom Links

| Session | <u>Time</u> | <u>Hyperlink</u> | Meeting ID | Password |
|---------|-------------|---|--------------|----------|
| Maths | 9.30am | https://zoom.us/j/3956719495?pwd=MmtlQVNLS29K WGl1NUhpTit2SEF6dz09 | 395 671 9495 | k5GFmq |
| English | 11.00am | https://zoom.us/j/3956719495?pwd=MmtlQVNLS29K WGl1NUhpTit2SEF6dz09 | 395 671 9495 | k5GFmq |
| Торіс | 1.30pm | https://zoom.us/j/3956719495?pwd=MmtlQVNLS29K WGI1NUhpTit2SEF6dz09 | 395 671 9495 | k5GFmq |

- Maths, English and Afternoon Sessions will be each week day, unless stated otherwise.
- Please arrive on time to the sessions to avoid missing out.
- Record any work in a home-learning book or on paper. This can then be photographed and emailed to your class teacher.







When we are subtracting money, the best method to use is to subtract the pounds and then subtract the pence. This will mean that you have to exchange some of the pounds for pence. Think how you can use a partwhole model to do this. There are lots of different methods that you can use. Which method do you prefer?

Complete the worksheet in the resources section below.

<u>Challenge</u>



- 5. What do newspapers and newspaper reports look like?
- 6. How are the words set out in a newspaper/newspaper report?
- 7. What type of language is used in a newspaper report?

Now, watch and explore these links: https://www.bbc.co.uk/bitesize/topics/z2y ycdm/articles/z2gk9qt

https://www.bbc.co.uk/bitesize/articles/zy m8bqt

https://www.youtube.com/watch?v=JvVaq gNrxbk

https://www.youtube.com/watch?v=8_Nm VtnEEA8

So think about the video and links, you should create a list of features that you will need to look out for when reading the newspaper report below.

Your list should include these:

- 1. Headline (Title)
- 2. Byline and Placeline (Reporter's name and place)
- 3. Introduction paragraph to sum up the report.
- 4. Written in third person (he, she, they)
- 5. Written in past tense (it has already happened)
- 6. A range of short sharp paragraphs.
- 7. Write only FACTS.
- 8. Use quotes (speech) from people involved.
- Always include the 5Ws and H Who? What? Where? When? Why? How?
- 10. Picture.

Now, using the checklist either above or the one in the resources section below, annotate/label and highlight the example of a newspaper report with as many of the features you can find.



Wednesday

This short film discusses Fact and fiction on the internet. https://www.saferinternet.org.uk/s afer-internet-day/safer-internetday-2021/i-am-educator/saferinternet-day-2021-films

Read the text found in the resources section below and answer the questions which follow.

<u>Maths</u> <u>Focus – To be able to give</u> change

Practise your mental maths by playing game <u>https://www.topmarks.co.uk/learni</u> ng-to-count/blast-off



Today we are going to be looking at how to give change. There are several methods that you can choose from. Remember, it is always important to find the right method for you. Watch video

https://vimeo.com/499227948



Complete the worksheet in the resources section below. Did you choose to count on or use subtraction? Which method helped you to solve the problems?

<u>Challenge</u>

Dora spends £7 and 76p on a birthday cake.



She pays with a £10 note. How much change does she get?

The shopkeeper gives her six coins for her change. What coins could they be?

<u>English</u> <u>Focus-</u>To be able to plan a newspaper report.

Today we are going to be planning our newspaper report for Perseus defeating Medusa.

Before we start planning, we need to refresh our memory of Perseus. So watch the video below of Miss Bobbett reading the story again:

https://www.youtube.com/watch?v=EWp UAOu_HxU

Now, recap what the features of a newspaper are by watching these links: <u>https://www.bbc.co.uk/bitesize/topics/z2y</u>ycdm/articles/z2gk9qt

https://www.bbc.co.uk/bitesize/articles/zy m8bqt

https://www.youtube.com/watch?v=JvVaq gNrxbk

https://www.youtube.com/watch?v=8_Nm VtnEEA8

Now, thinking about the story of Perseus and how he defeated Medusa, think about the 5Ws and H for our newspaper.

- 1. Who is the newspaper about?
- 2. What happened?
- 3. When did it happen?
- 4. Where did it happen?
- 5. Why did it happen?
- 6. How did it happen?

Using your answers to these questions and your knowledge of Perseus defeating Medusa, complete the newspaper planning sheet in the resources section below.



Science Focus- To understand the effects of plastic pollution.

Today you are going to become Eco-Warriors based on our termly lesson on the environment. This can be used in key worker classes or at home with family members or individually. First read the text on plastic pollution found in the resource section below. You will then need the role-play cards to support the task. You will need to choose a 'Boss' and an 'Eco Warrior.' The instructions for the task can also be found in resources below.



Pupils can debate persuasively or note down separately their reasons to convince the boss to be more environmentally responsible.

<u>Maths</u> <u>Focus:</u> To be able to solve problems involving money

Practise times tables by playing game

https://mathsframe.co.uk/en/reso urces/resource/306/Maths-Fishing-Multiplication



Today we are going to remember all of the skills that we have learnt this week and use them to help us solve problems. Look at the auestions in the resources section below. Which methods might you use to help you solve these problems? Could you use a number line to count forwards or backwards? Could you use bar modelling to help you? Complete the worksheet showing your method of working out. Send a picture to your teacher explaining why you chose that method. Can you make up a question to challenge your teacher?

<u>Challenge</u>

Thursday

English Focus- To be able to use the features of a newspaper report.

Today we are going to be writing out newspaper report about Perseus defeating Medusa.

Think about what happened in our story and the key information we must include about Perseus defeating Medusa – Who? What? Where? When? Why? How?

Then, think about how a newspaper is set out and what features we must include when writing a newspaper report. Write a list to help you today.

Your list should include these:

- 1. Headline (Title)
- 2. Byline and Placeline (Reporter's name and place)
- 3. Introduction paragraph to sum up the report.
- 4. Written in third person (he, she, they)
- 5. Written in past tense (it has already happened)
- 6. A range of short sharp paragraphs.
- 7. Write only FACTS.
- 8. Use quotes (speech) from people involved.
- Always include the 5Ws and H Who? What? Where? When? Why? How?
- 10. Picture.

Now, using your plan from yesterday and the newspaper template below, write a report detailing the events and reasons of Perseus defeating Medusa.

<u>R.E.</u> <u>Focus-</u> To understand why Shrove Tuesday and Lent are important to Christians.

Can You think of another name for Shrove Tuesday? Why do people celebrate it? Today we will be finding out about Shrove Tuesday and Lent. Follow the link to find out more. https://www.bbc.co.uk/bitesize/to pics/ztkxpv4/articles/z77jf4j

Pancake day (Tuesday 16.2.21)is celebrated all over the world. TASK 1: Find out how it is celebrated in the four countries of the British Isles. Information can be found in the resources section below.



Do you want to know how to make the perfect pancake? Follow the recipe found in the resources section below. Remember to have an adult present. Why not send in pictures to your teacher. TASK 2: What would you give up for Lent? Complete the sheet provided below.



Explain your reasoning.



<u>Maths</u> Focus – To be able to solve problems involving money

Practise your mental maths by playing game <u>https://www.topmarks.co.uk/math</u> s-games/mental-maths-train



Imagine you are in a shop and you have to give your customers receipts. Your job today is to work out how much money customers will spend in your shop, but make sure you give them the correct change or they won't come back! Which methods have you used to help you? Why did you choose this method? Pretend you are a teacher and show one of your pets or cuddly toys how to solve the problems. Complete the worksheet in the resources section below.

<u>Challenge</u>

Friday

English Focus-To be able to find key information in a text to answer questions.

Watch the links... https://www.bbc.co.uk/bitesize/topics/zs4 4jxs/articles/zqmyw6f

https://www.youtube.com/watch?v=q4Y_ 67GMkP4

Think about what the strategies we have been using in class this term. Try to list them with your adult.

If you can't remember, have a little look at this list:

- 1. Read the text 3 times.
- 2. Read the first question.
- 3. Underline the key words in the question.
- 4. Find the key words from the question in the text.
- 5. Read the sentence the key words are in.
- 6. Find and write your answer to the question.
- 7. Repeat step to 2 6 with the other questions.

Now, using the steps above, complete the reading comprehension in the resources section below.



<u>Art/DT</u> <u>Focus-</u> To understand why we celebrate Valentine's Day

On Sunday 14th February, during the half-term, it is Valentine's day. But what is it and why did it start? Watch the video link below to find out more.

https://www.bbc.co.uk/newsround /16945378

Do you want to show someone how much you love and appreciate them? Why not follow this links to discover some amazing crafts to make for someone special. https://www.youtube.com/watch? v=e3Y9hXjy7bo

https://www.activityvillage.co.uk/v alentines-day-crafts

Maybe complete a mindfulness picture found in resources below.





| Spend To A Budge | |
|---|--|
| Can you create your own money challenges for someone in your family to complete? Don't forget to email your teacher and challenge them as well. | |

Other activities for the week

<u>Reading-</u>Busters book club- Make sure you are reading at home either to yourself, to an adult or even a sibling. This week your reading challenge is to read while dressed in fancy dress. Send your class teacher a picture of you reading in your costume!

Music- This week you are going to learn a song about Ancient Greece. See if you can sing along and maybe even create a dance to it! Watch this video for the song https://www.youtube.com/watch?v=wvOXDx3lrsM

<u>French</u> This week we will be looking at body parts in French. Watch this video to lear the different vocabulary <u>https://www.youtube.com/watch?v=DNk42Ax89YY</u>. Then draw a picture of a person and label the body parts in French. <u>PE-</u> Check out the Garlinge PE teams videos on the school website in the home learning section. Alternatively, why not continue to improve your personal challenges (found in resource section below if you haven't already attempted this task).

Why not catch up on the latest news – Use the Following News round link to learn more: https://www.bbc.co.uk/newsround



Maths - Monday





Maths – Tuesday







Maths – Wednesday







At the Toy Shop



- 1. A car and a rabbit =
- 2. A ball and a dartboard =
- 3. A jigsaw and dominoes =
- 4. Dominoes and a car =
- 5. A rabbit and a jigsaw =
- 6. Imran has 60p to spend. What two toys can he buy?
- 7. Farah also has 60p. She buys two different toys. Which toys does she buy?
- 8. Sophie has 80p to spend. Which two toys does she buy?
- 9. Lewis has £1.00. He buys a car and a dartboard. How much change does he get?
- 10. Farhan buys a ball, a jigsaw and some dominoes. How much money does he need?
- 11. Zoe wants to buy a toy rabbit. She has only got 15p. How much more money must she save to buy the rabbit?
- 12. The man in the shop puts his prices up by 5p on every item. What is the new price of the toys?

Receipt word problems

| Baileys Court Shop | | |
|--------------------|----------------|--|
| Booie Toy doll | £1.50 £3.00 | |
| TOTAL | | |
| CASH | £5.00 | |
| СНАНСЕ РИЕ | | |
| | | |

| Baileys Court Shop | | |
|-----------------------|----------------|--|
| Teddy Bear Toy Car | £2.00 £1.00 | |
| TOTAL | | |
| CASH | £5.00 | |
| CHANGE DUE | | |
| | | |

| Baileys Court Shop | | | |
|-------------------------------|---------------------|--|--|
| kit kat Apple Pineapple | 50р 20р £1.00 | | |
| TOTAL | | | |
| cash | £2.00 | | |
| СНА́НGE DUE | | | |

| Baileys Court Shop | | | | |
|---|---------------------|--|--|--|
| Packet of crisps Bottle of water Ham sandwich | 50р 60р £1.50 | | | |
| тотді. CASH | £5.00 | | | |
| снанде due | | | | |
| | | | | |

| Baileys Court Shop | | | |
|--------------------|-----------------|--|--|
| Drum Flute | £ 5.00 £5.00 | | |
| TOTAL | | | |
| CASH | £10.00 | | |
| CHANGE DUE | | | |
| | | | |

| Baileys Court Shop | | | | |
|-----------------------|--------------|--|--|--|
| Xylophone Recorder | £з.00 50р | | | |
| TOTAL | | | | |
| CASH | £5.00 | | | |
| CHANGE DUE | | | | |
| | | | | |

Spot the Missing Speech Marks

Using Inverted Commas to Show Direct Speech

Look at the sentences below. Each one is missing inverted commas. Insert inverted commas around the direct speech in each sentence below.

- 1. What's for dinner dad? Jacinda asked her dad.
- 2. The witch looked at her sisters and asked, When will we three meet again?
- 3. The mouse looked at the fox and quivered, Please don't eat me.
- 4. I'm stuck! declared Sam as he held up his hand.

Can you help me please?

- 5. Goal! shouted the boy as the ball went to the back of the net.
- 6. John, can you hold this? asked Joanne.
- 7. Off with her head! shouted the Queen of Hearts.
- 8. The policeman asked, Can I see your licence please?



Features of a Newspaper Report Checklist

How many of the following features can you spot in the newspaper report?

| Features | √/X |
|--|------------|
| The name of the newspaper | |
| A headline that uses a pun, rhyme or alliteration | |
| A subtitle which gives a bit more information about what the report is about | |
| The reporter's name | |
| An introductory paragraph containing the 5 Ws (what, where, when, who, why) | |
| Information about the main events presented in chronological order | |
| Pictures with captions | |
| Written in the third person and in the past tense | |
| Direct and reported speech | |
| Formal language | |
| Rhetorical Questions | |
| A conclusion paragraph to explain what might happen next | |

BACK TO EARTH WITH A BUMP!

Reported by Amanda Kelper, Media Correspondent, London

After a six month stay on the International Space Station (ISS), astronauts Tim Peake, Yuri Malenchenko and Timothy Kopra have finally returned home to Earth.

Last week, British astronaut Tim Peake returned home from an incredible six month stay aboard the ISS, alongside his crewmates Yuri Malenchenko and Timothy Kopra. He is the first British astronaut to have lived on the ISS.

The International Space Station is a large spacecraft that travels around the Earth. It is a home where astronauts can live while in Space. The Space Station was built in pieces and many nations were involved in its construction. For example, the first piece was launched in November 1998 by the Russians. Construction of the space station was finally completed in 2011.

The men were launched into space on 15th December 2015. The mission involved conducting experiments, testing out new technology and inspiring the next generations of space travellers. Peake told reporters that the best part of his mission was a spacewalk where he had to make a repair on the space station.

Having circled the planet nearly 3,000 times, the crew returned home to Earth in a capsule, which reached speeds of up to 28,000 kilometres per hour. The touchdown was bumpy due to high winds, however the astronauts landed safely in Kazakhstan, all returning in good health. Having arrived back on solid ground, the astronauts were pulled out of the capsule and carried as their leg muscles were too weak to walk. While sitting in their space suits, the men were checked over by medical staff. During these checks, Peake



Landing with a bump! Tim Peake lands safely in Kazakhstan. was asked how it felt to be home. 'The smells of Earth are so strong and it's wonderful to be back in the fresh air'.

Tim later flew from Kazakhstan to the headquarters of the European Space Agency in Germany where he is getting used to life back on Earth. Scientists and doctors are carrying out tests to see how his body has been affected by his time in space. Being in space can have a serious impact on the human body. When astronauts return home, they have to readapt to the gravity on Earth as the lack of gravity in space can also cause your bones and muscles to weaken.

Peake recently commented on how he'd missed family and friends, and even the rain. Tim said he was now looking forward to spending some quality time with his family. When asked if he'd return to space in the future, he replied, '...in a heartbeat'.

Having been recognised by the Queen for his services to science, Tim is now a CMG, or Companion of the Order of St Michael and St George. He dedicated this award to his entire team.

Photo courieny of NASA NG RI OTO (Brilds.com) - granied under creative commons licence - stiribution

English - Wednesday

| When did these events happen? | Where did these events occur? | | What is the report about? | Who is the report about? | Headline: | My Newspaper Report Planning page |
|------------------------------------|-------------------------------|------------------------------|---------------------------|------------------------------|-----------------------------------|-----------------------------------|
| Conclusion: What could happen now? | | Dramatic language I will use | | Quotes from people involved. | Important details I will include. | My Newspaper Report Planning page |



Making Bread by Kate Ruttle

People all over the world make some form of bread by baking a dough which is made mostly of flour and water. People in different countries change the amounts of flour and water and sometimes add other ingredients to the dough to make different kinds of bread. Which types of bread have you eaten?

The ingredients you will need to make one large loaf of white bread are:

- 500g strong white bread flour
- 300ml warm water
- 1 sachet or ½ a teaspoon fast action dried yeast
- 1 tablespoonful olive oil

What you have to do:

Step 1: Measure out all the ingredients into a large bowl. Step 2: Mix them up and knead them for at least 30 kneading movements to make the dough.



Step 3: Leave for 10 minutes, then knead the dough again with at least 30 kneading movements.

Step 4: Put a clean cloth over the bowl and leave the dough in a warm place for 30 minutes. Step 5: Knead the dough for about 10 kneading movements and shape it into a small mound.

Step 6: Place the mound on a greased baking sheet and leave it for another 30 minutes. Step 7: Bake the bread for 20-25 minutes at 230°C. 1. What happens if you add other ingredients to your dough?

| You make bigger loaves of bread. | |
|-------------------------------------|--|
| You make a better dough. | |
| You make different kinds of bread. | |
| You make bread by baking the dough. | |

2. Find and copy two things that you always need to make dough for bread.

| 3. | Choose the instruction. Tick one. | |
|----|---|--|
| | Which types of bread have you eaten? | |
| | Making Bread | |
| | What you have to do | |
| | Bake the bread for 20-25 minutes. | |
| 4. | "Mix them up and knead them." The we meaning to (tick one): | ord "knead" in this sentence is closest in |
| | Squeeze and press them. | |
| | Mix and stir them. | |
| | Tell them they are important to you. | |

- 5. What do you think happens after you have followed instruction 7?
- 6. Number these events to show the order they happen in.

| Make the dough into a mound. | |
|-----------------------------------|--|
| Put a clean cloth over the dough. | |
| Put the dough onto a baking tray | |
| Mix the ingredients together. | |

Stamp and kneel on them.

MONDAY TOPIC



| | eek Gods Zeus |
|-------------------------|--------------------------------------|
| Zeus was | |
| Draw a picture of Zeus. | |
| His temper affected | |
| He was married to | |
| Zeus was seen as | |
| | |
| | Did You Know? Zeus' brothers were |
| | Draw a family picture. |
| | |

| Greek G Poseide | 100 | |
|----------------------------------|-----|--|
| Poseidon was the God of | | |
| He was | | |
| Draw a picture of Poseidon. | | |
| He lived When he was angry he | | |

Ares

| Ares was the God of |
|-------------------------|
| He was |
| His symbols, |
| Draw a picture of Ares. |
| Did You Know? |
| Ares was the son of |

| Aphrodite | |
|-----------|--|
|-----------|--|

Aphrodite was the Goddess of _____

Draw a picture of Aphrodite.

She was daughter of ______



Hermes

| | Hermes was the God of He wore |
|----------------------------------|----------------------------------|
| | Draw a picture of Hermes. |
| Did You Know? Hermes invented | |
| Draw some boxing gloves. | |

| | reck Code Hades | Ň |
|-----------------------------|--------------------|---|
| Hades was | — Г | |
| were his broth | hers. | |
| Draw a picture of Hades. | | |
| He wore | r | |
| He also had | | |
| who guarded the underworld. | | |

Athena

| Athen |
|--------|
| Her sy |
| Draw |
| Athen |
| She w |

| Athena was | |
|---------------------------|--|
| Her symbol was | |
| Draw a picture of Athena. | |
| Did You Know? | |
| Athena didn't have | |
| She was born | |
| | |

Safer Internet Day 2021

What is Safer Internet Day all About?

Safer Internet Day started in 2005 and now happens in over 100 countries around the world. It aims to help young people to use the Internet safely and make good choices online. This year, it is happening on Tuesday 9th February and the theme is 'An Internet we trust: exploring reliability in the online world'.



An Internet We Trust: Exploring Reliability in the Online World - What Does the Safer Internet Day 2021 Theme Mean?

The Internet is a great place to chat to friends and find out interesting and fun stuff. But how do we know the difference between what is fact and fiction?



Some Uses of the Internet:

- gaming
- shopping
- learning new things
- reading about famous people
- booking tickets
- chatting to friends

Although the Internet is a great source of information for young people, unfortunately, not everything is always as it seems. The online world also contains fake news and misleading content, which can affect young people's decisions, views and opinions.

What Is Fake News? Fake news is false information that claims to be true and reliable news.

Safer Internet Day



The 2021 Safer Internet Day theme focuses on supporting young people to be able to decide what they can trust online. It aims to help them to feel more comfortable at separating fact from fiction and to develop skills to be able to make the best decisions while online.

How is Fake News Harmful?

Fake news is harmful because it:

- affects our views;
- breaks the trust we have of all people in the media, even though many are reporting honestly;
- causes people to act on false information.

 Who is reporting the story? Check that a trustworthy news channel is reporting the story, such as the BBC.

- Is there an author or journalist name?
 If not, it could be suspicious.
- What is the domain name? Fake news stories will often have a strange domain name. Websites ending in .com.co are often fake versions of real sites.
- Does it seem professional? Bad web design, as well as poor spelling, punctuation and grammar, might mean it's fake news.
- Don't just believe the first thing you read is true; read stories from different places to get a range of viewpoints.

How to Spot Fake News Being able to spot whether content is fact or fiction is difficult and something that even adults can find tricky. Here is a guide to help you spot fake news.

journalist - A person who writes news for newspapers, magazines or news websites.

Questions

- 1. When is Safer Internet Day celebrated this year? Tick one.
 - O Tuesday 10th February
 - O Thursday 9th February
 - O Tuesday 9th February
 - O Tuesday 19th February
- 2. Mark whether the statements about Safer Internet Day are true or false.

| | True | False |
|--|------|-------|
| Safer Internet Day started in 2006. | | |
| It happens in over 100 countries around the world. | | |
| It aims to help young people to use the Internet safely and make good choices online. | | |

- 3. What is the theme for Safer Internet Day 2021? Tick one.
 - O an Internet we trust: exploring reliability in the online world
 - O be safe on the Internet
 - O an Internet we use: finding facts online
 - O fake news is bad
- Explain in your own words how the theme of Safer Internet Day 2021 aims to help young people online.

5. What is fake news? Fill in the missing words.

Fake news is ______ information that claims to be true and

news.

6. Find and copy one word that means the same as 'honest and reliable'.

- 7. How can you spot fake news? Tick two.
 - O If there is an author or journalist name, it could be suspicious.
 - O Poor web design, spelling, punctuation and grammar might mean it's fake news.
 - O If there is not an author or journalist name, it could be suspicious.
 - O If the article is older than one year.

When was it discovered?

The first plastic was made in 1907 by a Belgian named Leo Baekeland. He named his invention 'Bakelite'. People soon saw how useful it was and quickly began using it to make phones, radios, jewellery, car parts..the list grew and grew. Scientists developed Leo's work and now there are more than fifty kinds of plastic. It is an invention that has changed the world.



Why do we use it?

Plastic is not only strong and versatile, but also cheap and easy to make and buy. Its uses are endless because it can be made into so many different colours, shapes and sizes. When your parents were younger, fizzy drinks were sold in glass bottles, food was put into paper bags and items were sold loose not wrapped. Natural materials like wood, glass and animal skin are more expensive and not as durable as plastic and once people saw the advantages, Its popularity exploded.

What's the problem?

and very strong. This means it doesn't (a big hole in the ground) where they lie for and bottles, coffee cups. We use them for supermarkets are full of it - straws, wrap around the world. Some of it is used for a long-time but stays on the Earth for hundreds of years. Every decompose like natural materials. Instead it to get rid of. Plastic is a man-made material our lifetime. years. In fact they will last much longer than lorry collects them and takes them to landfil minutes and then throw them away. The bin fruit and vegetables, crisp packets, plastic bags thrown away. We call this single-use and nearly half of it is only used once before it is year, we make 400 million tonnes of plastic in The problem with plastic is that it is very hard

Frightening facts

| 1 million | Plastic bottles bought around the world every minute |
|-------------|---|
| 200 years | Time it takes a plastic straw to decompose after spending minutes in your drink |
| 40% | Amount of plastic that is single use |
| One half | Of all plastic ever made has been made since the year 2000 |
| 1 million | Seabirds and animals killed by plastic every year |
| 2.5 billion | Coffee cups thrown away every year in the UK |
| Almost | Coffee cups recycled in the UK |

Effect on the environment

it. Some become trapped in it. Some manage to Once the plastic is in landfill, it will sit for years SULVING marine life as entire species will struggle to swallow it and it sits inside their stomachs filling birds, fish and sea mammals who peck away at sending out chemicals into the air as it gradually the ocean than fish. This will be disastrous for by the year 2050, there will be more plastic in feed it to their young. Scientists believe that them up so they don't realise they are hungry seas and oceans. Here it is mistaken for food by into our rivers and streams which lead into our by the wind and end up as litter. It finds its way heats up and rots. Lighter pieces will get blown Some animals take it back to their nests to



WEDNESDAY -SCIENCE

Reduce

So what can we do about this global crisis? If we change our habits, is there still time to save our seas? The answer is yes but we need to start now. The easlest way is to think about the times we use plastic and ask Do we really need it? Could Dod buy a bar of soap instead of a bottle of shower gel? Could Mum buy the loose apples instead of the pre-packed ones? What is going in my party bag or lunch box? Already some supermarkets have started to use less plastic in their packaging and if we continue to tell them we don't want it, maybe they'll act faster to reduce waste.

Reuse

Once you have used plastic items, think about how you could use it again. Take an old bag shopping out with you. Turn an old bottle into a plant pot or watering can. Buy second-hand items and pass toys on to others once you've finished with them. Buy mum a bamboo coffee cup for Mother's Day so she doesn't buy a disposable one when she's in town. If we all make these small choices every day, it soon stacks up. Small actions make big differences.

Recycle

If we have to buy plastic and we can't reuse It, we can check to see If we can recycle it. Companies now have to label their products to help us with this. We can choose to buy things made from recycled plastic. We can also make sure we recycle what we use by placing it into special bins. All households in the country have these special bins and more can be found in the local community. The recycle van collects it and takes it to a factory. Here the plastic is broken down and turned into something new like pencils, bedding or other packaging. Businesses are getting better at making their products recyclable. We need to keep making sure they



Global goal

The future is ours. If we want to solve the problems plastic creates, we have to act and quickly. We can all make the right choices and help others to do the same. We can ask our parents, schools, shops and MPs to do what they can too. We need to explain why it matters. Together, we can protect our world and put plastic in its place.

Planet Plastic

Can you imagine a world without plastic? It is everywhere. Look around you. Your classroom is full of it! Your pen, your chair, your lunch box, the computer, the storage boxes, the window frames, the fish tank...it's all plastic. It has so many uses and can be used for so many things. Today we just accept it as part of our lives but should we as it may be costing us the Earth.



Motty's Instructions

- Pupils work in pairs or threes. Decide who is going to be 'The Boss' and who is going to be 'The Eco Warrior'.
- Pupils imagine a scene whereby the Eco Warrior has a meeting with the boss. They must respectfully point out occasions where the establishment is not using plastic as responsibly as they could (e.g. giving out plastic bags, using plastic to wrap items, providing one bin for all as opposed to opportunities for customers to recycle, sourcing non-recyclable packaging).
- Pupils must work together to consider what the problems could be and what solutions could be suggested by the Eco Warrior.
- Once they have these points for discussion, pupils should improvise a scene in role where the Eco Warrior has to convince the boss to be more environmentally responsible.

Pupils should be reminded of the need for mutual respect between the boss and Eco Warrior and how each person is likely to speak and respond.

Bosses should consider barriers to the Eco Warriors' suggestions (e.g. expense, time, hygiene, ease).

Pupils should watch each other's performances and evaluate whether the arguments have been delivered persuasively enough.

Encourage pupils to link back to the text in order to justify how these characters may be feeling and responding.



Yr 3 Eco Warriors - Role Cards

| A coffee shop owner | A supermarket manager |
|---------------------------------|----------------------------------|
| A head teacher | A soft-play centre manager |
| A park keeper | Your MP |
| Local councillor or mayor | A swimming pool manager |

Northern Ireland

In the past, pancakes were cooked over a fire, which families and friends would gather around, eager to enjoy the food.

The eldest unmarried daughter of the family would toss the first pancake.

It was thought that if she tossed it and it landed back in the pan she would be married that year, but if it didn't turn over when tossed or she dropped it, she would stay single.

Scotland

Scottish pancakes are much smaller and thicker than traditional pancakes which are often made in England.

In some parts of Scotland they are called "drop scone" or "dropped scone."



Wales

On the evening before Shrove Tuesday, in some parts of Wales tin cans were kicked up and down the streets.

It is thought this was to remember the task of putting away all the pots, pans and utensils used to make the tastier food that was not allowed to be eaten during the period of Lent.

Crempogs, also known as ffroes, are thicker than the traditional English-style pancakes often eaten on Pancake Day.

Traditionally, they were cooked on a cast-iron bake stone, griddle or 'planc'.



England

One of the most famous pancake races takes place in Olney in Buckinghamshire, England.

According to tradition, in 1445 a woman living in Olney heard the church bell while she was making pancakes and, not wanting to be late for the service, ran to the church in her apron, still holding her frying pan!

Today, women who live in Olney take part in the race, wearing an apron and a hat or scarf and of course carrying a pan containing a pancake. They must flip their pancakes three times during the race. The first person to cross the finish line at the church and receive a kiss from the verger wins the race!

BBC Bitesize

Pancake recipe

Makes about six pancakes

Ingredients

- 100g flour
- 1 egg
- 280 ml milk/milk with water
- A pinch of salt
- Oil for frying
- Sugar, golden syrup, lemon, or whatever you like to go on your pancake

Method

Important note: pancakes need to be fried in hot oil. Hot oil can be very dangerous! Make sure you ask an adult to help you with this recipe.

- 1. Sieve the flour into a bowl and make a well in the centre.
- Put the egg, milk and salt into the well you made in the flour. Stir the ingredients, gradually mixing in the flour from the sides.
- 3. When all the flour is mixed in, whisk the mixture to a smooth batter and pour it into a jug.
- 4. Leave the batter to stand if there is time.
- Ask an adult to heat a little oil in a small non-stick frying pan. When the oil is hot, carefully pour in enough batter to just cover the bottom of the pan thinly.
- Cook for a few seconds. Use a spatula to check the underside of the pancake. When it is brown, toss or turn it with a spatula and cook the other side.
- Slide the pancake onto a plate and sprinkle it with sugar or a spoonful of golden syrup. Pour on lemon juice to taste.
- 8. Roll up the pancake or fold it in half and enjoy!



What Would You Give Up for Lent?

Lent is a very special time for Christians. It lasts for 40 days, from Ash Wednesday to Easter Sunday. It is a time to remember the sacrifice Jesus made, as well as his example in resisting temptations. Lent is also a time of new beginnings and new growth, the perfect time to get fit and healthy for life.

Fasting is an important part of Lent. Christians usually give up something for Lent which they really enjoy so that it is a real sacrifice for them to be without it for 40 days. Traditionally, Christians fast but you can give up anything for Lent, from a video game to using plastic.

What could you give up for Lent? Can you draw and label your sacrifice?











Why have you chosen to give this up for Lent?





PE – Personal Challenge

ů



What is it?

We would like you to complete the following challenges whilst you are at home. The challenges have been chosen to help you in your future PE lessons.

The aim is to complete the challenges that you can and use the school values to help you improve! As long as you complete the challenges safely, you can adapt the activities to suit you and your environment!

Because this is about YOUR personal best and YOU improving YOUR skills!

THE CHALLENGE:

Have a go at the different activities and record your scores on the score card or a piece of paper. Practice the activities to see if you can improve your best scores! For every challenge you complete you will also earn points for your House! Write how the School Values helped you.

IMPORTANT

Please remember that these challenges have been designed to hopefully enable all abilities to participate in a personal best challenge.

Each activity has an easien and harden option for your child to try.

The challenges can be adapted to sitting and adapted to individual's abilities.

Please email PE@garlinge.kent.sch.uk for further guidance if needed.

You will need:

A ball of socks!
Stopwatch/timer or clock
Paper and a pen
A bucket or target

Share your success! If you would like your child's picture of them doing the challenges, uploaded onto the school website or Twitter page, then please email pictures and permissions to PE@garlinge.kent.sch.uk Go Team <u>Garlinge</u>!



