

Home Learning (Year 4 – Term 4 Week 1 beginning 22.02.21)

Purple Mash

Please ensure that you check your Purple Mash regularly for any emails, links to videos or live lessons and resources. Click on the bell ('Alerts') for any notifications including comments from your teacher on submitted work. You can click '2Dos' to find any new work set. If you click on 'Work', then use the arrow drop-downs to select your class, then you can find your own folder where you can save things.

Weekly Maths Tasks (Aim to do 1 per day)	Weekly Reading Tasks (Aim to do 1 per day)
 Complete daily maths lessons on White Rose Maths home learning. We are learning to add and subtract fractions. Year 4 White Rose Maths (Spring Week 7) and on bitesize. Year 4 and P5 Maths - Home Learning - BBC Bitesize We will upload the accompanying White Rose worksheets to Purple Mash, these can be found under weekly folders in your class folder. We will also email these to you on Purple Mash. Get your child to play on <u>Times Table Rockstars</u>. Allow your child to play on <u>Hit the Button</u> - focus on times tables, division facts and squared numbers. 	 Miss Blandford has sent you an exciting email on Purple Mash regarding World Book Day on the 4th March.

	S ummarise (sum up what happened in the book or in a chapter).
Weekly Spellings and SPAG Tasks (Aim to do 10 per week)	Weekly Writing Tasks (Aim to do 1 short task per day)
 Spellings: Purple Mash Spring 2 Week 1. The list for the week is in your class Purple Mash folder, along with a 2Do activity for every day. On Friday, test yourself on the 'Test' 2Do. Spellings challenge: Learn and revise two of the year 3 and 4 spellings per day. Oxford Owl year 3 and 4 spelling list If you can spell the word when tested 3 times, tick it off the list. Can you learn more per day? Can you write the words in a sentence? SPAG: BBC bitesize Expanded noun phrases 	 For Literacy this week, we will be starting a new topic of 'Fantasy Fiction', where you will be writing your own stories set in imaginary worlds. You will have one writing task 2do to complete on Purple Mash before the live lesson. This will be looking at expanded noun phrases linked to your SPAG task. You will then have a writing task 2do to complete on Purple Mash after the live lesson. Please remember to join Miss Blandford's live lessons on Wednesday & Thursday at 1pm. The lessons will be linked to your Literacy 2dos with further guidance given. Additionally, there are a number of Literacy lessons available on All subjects - Key Stage 2 - Oak National Academy (thenational.academy)

Topic Learning Projects – to be done throughout the week.

Please remember to continue to use Purple Mash and to check for any new 2Dos.

* Miss Day and Mr Dixon have recorded two 'surprise' lessons for you to enjoy this week.

<u>History:</u>

This term we will be moving on to look at **The Vikings**. To start off our topic we would like you to find out about who the Vikings were and create a timeline of Viking events. To begin with please watch the video on BBC Bitesize 'Who were the Vikings?' found here: https://www.bbc.co.uk/bitesize/topics/ztyr9j6/articles/zjcxwty. Next, you need to read through the PowerPoint 'Viking Raiders and Invaders'. Your 2do on Purple Mash is to put the Viking events into the correct order, you will need to use the PowerPoint to help you with this.

Optional: If you would like you could create your own timeline of events that happened during the Viking period and email it to us through Purple Mash.

<u>Geography</u>

We will find out about the some of the places in Britain where the Vikings settled and the different countries they travelled to on their long sea voyages. This is a video lesson on Wednesday 24th Feb with Mrs Rowley



Art/ DT:

Draw, paint or make a model of any animal you like for <u>The **Great Big Art Exhibition**</u>. Display your finished animal art in your front window, garden or doorway for passers-by to see. It is a great way to spread some happiness during lockdown. Some of us have already displayed our animal art:



If you have <u>already done this</u>, you could create another cheerful creature to <u>stand</u> on your windowsill or in your car. Give it a cheerful message, too!

Computing:

Writing for Different Audiences. To explore how font size and style can affect the impact of a text. Think about how different written material has different font sizes and types which are tailored to the purpose of the text. Use text formatting to make a piece of writing fit for its audience and purpose.

Complete the Purple Mash 2do, 'Unformatted Newspaper 1'. Show your understanding of how to adjust text to make it suitable for its purpose. Think about how can we alter the font types and sizes to make this page look like a newspaper front cover? Think back to when we learned about writing newspaper articles in Literacy in term 2 to help you.

Don't forget to upload your fake news videos to Flipgrid for **Internet Safety Day!** We've sent you an email on Purple Mash explaining how to record and upload your videos.



Science:

British Science Week (5th - 14th March) is approaching! Science week is dedicated to celebrating all things Science, in particular investigating different ideas and questions through experiments. The theme for this year is *'Innovating for the Future'*.

Therefore, our topic for this term is **Pupil-Led Investigations.** This topic focuses on pupils planning and conducting their own enquires



inspired by their interests and questions. For example, you might decide you would like to find out 'which biscuit is the best to dunk into a cup of tea?' Using your experiment skills, you would then conduct an investigation to find out the answer to your question!

This week we would like you to conduct your own pupil-led investigations at home! Below are the links for a number of experiments you could try at home to give you a starting point. You can pick one of the experiments below to try. Have a think about what 'question' that experiment is investigating and intending to hopefully answer. If you would like to, you can think of an investigative question based off your own interests that you would like to find out the answer to and then decide on a fair test to answer this.

Experiment examples:

- Make your own lava lamp <u>Blobs in a Bottle Make a Lava Lamp at Home Science</u> <u>Bob</u>
- Make a balloon rocket <u>MAKE A BALLOON ROCKET ScienceBob.com</u>
- Make a soap powered boat <u>Build A Soap Powered Model Boat ScienceBob.com</u>
- Exploding lunch bag The Exploding Lunch Bag ScienceBob.com
- Volcano experiment (you don't need to make a volcano just use an old drinks bottle)
 <u>Make your Own Volcano ScienceBob.com</u>
- Make plastic milk <u>MAKE PLASTIC MILK ScienceBob.com</u>
- There are lots of experiments on this website so feel free to pick your own experiment! - <u>Easy Science Experiments You Can Do at Home or at School</u> (sciencebob.com)

Please find in the web links further instructions on how to conduct these experiments. Make sure you experiment links to an investigative question, your experiment needs to have the purpose of trying to find something out. If you scroll down on the experiment instructions, it gives you examples of questions the experiment could answer. Using your scientific skills, try to ensure as much as possible that your experiment is a fair test.

Join Miss Smith's live Science lesson Tuesday at 1pm. In the live lesson, we will discuss our ideas and learn how to structure a good experiment.

We will email all the relevant resources via Purple Mash after Miss Smith's live lesson and any 2dos on Purple Mash will be set and explained in the lesson.

<u>Music</u>

Theme: Songs from the musicals

Learn the song 'You Gotta Friend in Me' from Disney's 'Toy Story'.

https://youtu.be/EcXURC_nNhc

Try adding your own harmonies to the song and some actions. If you have a musical instrument (maybe a keyboard, guitar or recorder?) you could accompany the song. Ask someone to video you performing if you wish.



<u>RE</u>

Key Question: Why do Christians call the day Jesus died 'Good Friday'? Making sense of the text:

What events can you remember from the Easter story? Join the live lesson Friday at 1pm when we will look at different days of Holy week and the significance of the cross.

PHSCE

Fairtrade Fortnight

Join the live lesson Friday at 1pm (after RE)

This week, in the first week of Fairtrade Fortnight, we will be finding out about Fairtrade and the differences this can make to people's lives. Before the lesson, have a look around your house to see if you can find any Fairtrade products – it could be food, drink, clothing or other products.

<u>PE</u>

Follow Joe Wicks workouts which are now on Monday, Wednesday and Friday although there are plenty of videos from previous weeks still available to use. Also, have a go at some of the bronze, silver and gold medal outdoor fitness challenges on this link: <u>https://www.youthsporttrust.org/pe-home-learning</u>

Additional learning activities you may wish to try:

Collective Worship:

Listen to this week's Bible story 'Living Your Best Life' and think about what it teaches us. This is the link:

https://www.bbc.co.uk/programmes/p08zldt8

Daily lessons

We are teaching online lessons for all year 4 pupils on Microsoft Teams at 1pm daily as follows:

<u> Monday – Inset Day (no live lesson)</u>

Tuesday – Science with Miss Smith

Wednesday - Geography with Mrs Rowley (video)

Wednesday & Thursday – Literacy with Miss Blandford

Friday – RE and PSHCE with Ms Atkins

Your child will need paper and a pencil for each lesson and a quiet area in which to learn if possible.

Additional activities:

- Choose a video from <u>Literacy Shed</u> choose one of the traditional tales and complete one of the suggested activities for the tale each day.
- Unicef have an 'Article of the Week' from the UN Convention on the Rights of the Child to help with home learning. From the following link, choose one of the articles that interests you. If you can, download the PowerPoint for one and choose one of the activities from it.

https://www.unicef.org.uk/rights-respecting-schools/resources/teachingresources/guidance-assemblies-lessons/article-of-the-week/

> Thank you! You are doing a great job! Year 4 team