

Science and the Wider Curriculum - Planning and Ideas



Week Commencing: Monday 2nd November 2020

Year Groups: Years 3 and 4

	Monday	Tuesday	Wednesday	Thursday	Friday
Area of Learning	Subject: Science LC: Can you research Mary Anning?	Subject: DT LC: Can you keep a food diary?	Subject: Geography LC: Can you map your journey from home to school?	Subject: RE LC: Can you recall the story of Rama and Sita?	Subject: PE
Activity	<p>Before the half term holidays, we began to look at fossils and how they were formed and discovered.</p> <p>This week we would like you to research a lady called Mary Anning. Some of you might have heard about her in Key Stage 1 when you learned about Dinosaurs.</p> <p>We would like you to research Mary Anning using the internet or some books if they are available.</p> <p>You might like to find out about : Where she was born and where she lived</p>	<p>This half term we are going to be looking at Healthy Living in Science which ties in very well with our DT topic.</p> <p>We are going to working towards designing and making a healthy alternative to a Christmas treat.</p> <p>This week, we would like you to keep and honest food diary. Write down what you eat for breakfast, lunch, dinner and snacks each day.</p> <p>Keep your diary safe as we will be using it next week for our second lesson.</p>	<p>This half term we are learning about map skills and locational geography.</p> <p>To start, before we learn about the skills we need to map, we would like to see what you already know.</p> <p>We would like you to draw / create a map of your journey from home to school. Think about the way you come – what roads do you use? Which direction do travel? Do you pass any key features? Are there corners / cross roads that you pass?</p>	<p>We are coming closer to the Hindu festival of Diwali – this year it is happening on 14th November 2020.</p> <p>This week we would like you to learn the story of Rama and Sita. You may recognise the story from Key Stage 1. This is one of the most important stories in the Hindu faith.</p> <p>After looking at the story powerpoint uploaded on to the Virtual Classroom, look at the storyboard and complete the captions under each of the pictures to retell the story of Rama and Sita.</p>	<p>Instead of a specific PE lesson this week, we would like you to think about our Healthy Living topic we will be going on to learning about.</p> <p>This week we would like you to get more active through each day. How do you think you could do this? Could you walk to the shops rather than go in the car – maybe even encourage your adult helper to get more active too? Or is there anything you can do safely indoors that can keep you active if it is wet outdoors?</p> <p>Note down these idea, take photos of you keeping active</p>

	<p>What she is most well-known for How she has had an impact on our learning today</p> <p>We would like you to include this information on a social media page for Mary Anning to have if she were alive today.</p> <p>You will find the format for this uploaded onto the Virtual Classroom.</p>		<p>You can use and add as much detail as you like.</p> <p>We can't wait to see your maps!</p>		<p>or even make a poster on how to keep active at home.</p>
--	---	--	---	--	---

Where can I complete further work?

[Twinkl](#) – Subscription service used by schools is offering a free premium service for teachers, parents and children to use whilst schools are closed. Enter the code **UKTWINKLHELPS** for access to worksheets, powerpoints and interactive games to support all areas of learning.

[Classroom Secrets](#) – Free Maths, Reading and Grammar home learning packs and interactive resources for all ages.

[BBC Bitesize Primary](#) – Free learning resources available for KS1 and KS2 across all subjects.