## Science and the Wider Curriculum - Planning and Ideas



Week Commencing: 12th April 2021

Year Groups: 1/2

	Monday	Tuesday	Wednesday	Thursday	Friday
Area of Learning	Subject: History LC: Can you make comparisons and use 'now' and 'then' to sort pictures?	Subject: History LC: Can you order events on a timeline?	Outdoor learning LC: Can you use colours of nature to decorate an egg? Can you describe the materials you have chosen?	Subject: Art LC: Can you use weaving techniques to make a placemat?	Subject: PE
You will need	Worksheets from Seesaw or the school website.	Worksheets from Seesaw or the school website.	Cardboard cut out of egg. Natural resources.	On SeeSaw – Weaving PDF Slides  Other Resources needed – A piece of A4 card for loom Strips of paper (sea coloured) to weave with	Please follow one of the links at the bottom of the page to a PE workout.
Lesson input	Use the Seaside holidays Now and Then Powerpoint to look at similarities and difference between seasides today and in the past.	Use the 'Through the Ages' Powerpoint to talk about how the seaside has changed over the years.	Talk about signs of spring time. Remind children of new life and the significance of eggs in spring time, ie: new life.	Introduce - we are going to learn how to weave materials together. Use slides to explain weaving as one way of joining materials together. Use slides to explore how weaving is used around the world, the	

			Model using natural materials in the garden to create a Spring egg.	products weaving can make and learn about Gunta Stolzl. Highlight materials, patterns, colours and equipment & invite discussions. Use slides to show examples of paper weaving. Explain – we are going to use paper weaving to make an under the sea themed placemat and discuss the colours and different papers that will be used. Model how to use scissors to make a weaving loom from card introducing the key word 'warp'. Model how to use the 'under over' technique introducing the key word 'weft' and emphasise alternating the weft strips.	
Activity	Year I Children to sort pictures practically.  Year 2 Children to sort pictures as a group and then complete sheet to draw a picture and write two sentences about seaside holidays in the past and seaside holidays today.  Extension activities: Make a pier from construction / junk Design a kite Write postcard from the beach in 1900. Research the beach in the past and find an interesting fact. Draw a picture of the beach on the computer.	Year I Children to practically move photos around to put them in a timeline.  Year 2 Children to complete the timeline on their sheet and complete two sentences to explain a key feature of the seaside in 1900 and 1950 eg: In 1900 bathing machines were invented for people to get changed in.  Extension activities: Make a pier from construction / junk Design a kite Write postcard from the beach in 1900.	Children to use natural materials to create their Spring egg. Give reasons for their choices and describe the materials they have chosen, using adjectives to describe colour / texture / feel.	Task - Use scissors to create your own loom then use different strips of paper to weave with using the 'alternating under over' technique.  Review: Ask: What might live under the sea? Begin to think how you could create sea creatures to add to your placemats next lesson using collage techniques and think about the resources you might like to use.	

Design and make a	Research the beach in the
lighthouse.	past and find an interesting
Set up an icecream shop.	fact.
Design different flavours of	Draw a picture of the beach
ice creams and give them	on the computer.
prices.	Design and make a
·	lighthouse.
	Set up an icecream shop.
	Design different flavours of
	ice creams and give them
	prices.

## PE Links

https://www.youtube.com/watch?v=L A HjHZxfI

https://www.youtube.com/watch?v=oc4QS2USKmk

https://www.youtube.com/watch?v=ymigWt5TOV8

## Where can I complete further work?

<u>Twinkl</u> – 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.

<u>Classroom Secrets</u> – Free Maths, Reading and Grammar home learning packs and interactive resources for all ages.

BBC Bitesize Primary – Free learning resources available for KSI and KS2 across all subjects.