Learning objective		ou. Please do not think you have to complete of variety.
g 8.06.20	Look for an empty jar (or other outside with sticker, glitter, pair This is going to become your jar At the end of each day you are positive during the day - you say you were allowed to choose your received a gift, you had a 10 min made you smile or made your he	container). If possible decorate the int etc. of positivity. going to write down 3 things that were w a rainbow, you spoke to a grandparent, lunch, you saw a grasshopper, you nute snuggle on the sofa - anything that
To use materials for a given purpose.	using any media you like (paints, colfabric, recycled materials). The only rule is that you take your 20 minutes. You may decide to 10 mone go.	ant, a place, a person? create an image of your favourite thing llage, pencils, crayons, natural resources, time. It will need to take you longer than ninutes a day rather than completing it all in ugh, or write down your ideas of the
Compare and order lengths, mass, volume/capacity and record the results using >, < and =.	Children compare lengths of objects using comparison language and symbols. They use language such as longer than, shorter than, taller than, longest, shortest and tallest. Children only compare using the same unit of length in a question. However, the same number but different unit of measure could also be used to check that children understand metres are bigger than centimetres. Mathematical talk Which is longer: 10 centimetres or 10 metres? Which symbols can we use to compare lengths? What is the difference between using taller than and longer than? When would we use taller than instead of longer than?	
<u>Activities</u>	1. Compare the lengths using same as. 15 cm is Sixty metres is 96 m is 80 cm is	fing longer than, shorter than, or the 60 cm 60 m 69 m 80 m
	To use materials for a given purpose. Compare and order lengths, mass, volume/capacity and record the results using >, < and =.	it all! We just want to give you lots Look for an empty jar (or other outside with sticker, glitter, pai This is going to become your jar At the end of each day you are positive during the day - you saw you were allowed to choose your received a gift, you had a 10 min made you smile or made your he Go back to the jar if you feel grubbish. Pick out a piece of pape that have been happening. To use materials for a given purpose. What is your most favourite thing. An animal, a character, a food, a pl. Your task this week is to plan and cusing any media you like (paints, col fabric, recycled materials). The only rule is that you take your 20 minutes. You may decide to 10 none go. It is often a good idea to talk throcolours, shapes, textures you want colours, shapes, textures you want than, longest, shortest and talle same unit of length in a question different unit of measure could understand metres are bigger to compare lengths? What is than and longer than? When won than? Activities 1. Compare the lengths usin same as. 15 cm is Sixty metres is 96 m is

Remember how the signs work: 2 > 1 but 9 < 11 (2 is greater than 1 but 9 is less than 11) The open crocodile jaws always face the bigger number.

2.		
Use $<$, $>$ or $=$ to complete the	ne statements.	
7 metres	17 metres	
18 cm	18 m	

32 cm

3.
Choose 2 objects from your home. Estimate the length of each object.
Then measure both objects and compare the lengths using <, > or = Try this again, but this time measuring brother's, sister's or friends' heights.

32 centimetres

4. Compare the measurements using <, > or = 55 cm + 10 cm 55 cm - 10 cm 42 m + 6 m 42 m + 7 m

$$6 \text{ cm} - 5 \text{ cm}$$
 $6 \text{ m} - 5 \text{ m}$ $80 \text{ m} - 5 \text{ m}$ $70 \text{ m} + 5 \text{ m}$

 A green pencil is twice as long as a blue pencil.



Using this, complete the statements using longer than, shorter than or equal to.

3 green pencils are _____ 2 blue pencils

2 green pencils are _____ 5 blue pencils

4 green pencils are _____ 8 blue pencils

BBC bitesize for revision https://www.bbc.co.uk/bitesize/levels/z3g4d2p

Week beginning			
Karate/Mental	Halves and	1.	
maths quarters		Design a picnic using portions of 2, 4, 8, 12 or 16 e.g. 2 apples, 4 pieces of pizza, 8 cherry tomatoes, 12 washed carrots, 16 bread sticks. Share it equally between 2 people. Share it equally between 4 people. Write or draw what each person will get.	
		2.	
		Can you split each of the shapes below in half so that the two parts are exactly the same?	
		1	
English	To write in a	Week 2 of creating an information book:	
	range of styles: non fiction	 Read through your notes. Do you have enough information about your animal? Name /species Location, habitat Appearance Diet How they live - groups, herds, solitary Babies/young Other facts/skills/features 	
		Construct a simple book using plain paper (any colour). You can decide on the number of pages, but we suggest more than 4!	
		 Create the front and back cover. Look at the front cover of information books for inspiration. Read the blurb on the back of some books. Can you add 'blurb' to the back of your book? How about a barcode? 	
		can you dud blaib to the back of your books flow about a bar codes	

 Time to start writing up the factual information you have made notes on.

Don't try to write the entire book in one go! Maybe a page a day.

Remember to think about the features of an information text. Try to include pictures, labels, captions, questions etc. on each page.

https://www.twinkl.co.uk/resource/t-l-854-mini-book-template-blank This is a template for a book, if you would like one.

Science

Plants

i) observe and describe how seeds and bulbs grow into mature plants.

ii) find out and describe how plants need water, light and suitable temperature to grow and stay healthy.

Working Scientifically: i) asking simple questions and recognising that they can be answered in different ways

- ii) using their observations and ideas to suggest answers to questions
- iii) identify and classify
- iv) gathering and recording data to help in answering questionsv) observe closely
- vi) performing simple tests

Collect different seeds for children to look at through magnifying glasses (if you have any). These could include different grasses that have seeded, silver birch or sycamore branches, fruit, berries, gorse pods, cleavers, dandelion clocks). Ask children if they remember the different ways that seeds travel and disperse (Blowing, Eating, Exploding, Floating, Falling, Sticking). Then show them the different seeds and ask them to sort the seeds into the five different dispersal categories. Explain that to do this effectively they will have to look very carefully at the way they are designed. They should use magnifying glasses or look very closely. Ask children to share their ideas about what they might see in the seed designs by asking: What will be special and useful about the design of a seed that needs to float? (Light, have fluffy or flat parts to help with floating.) What about the ones that are designed to be spread through animals' eating them? (Will be edible, tasty.) And exploding ones? (Stream lined, all tightly packed and hard.) What about those that will float away? (They need to not sink in water, normally have thick outer layers — waterproof.) And finally, how can we spot the ones that will stick on animals and travel that way? (They usually have burrs or tiny hooks to help them attach to fur).

Watch http://www.vtaide.com/png/seed-dispersion.htm - For excellent information about different methods of seed dispersal.

Collect some junk modelling (clay, cling film, pipe cleaners or play dough) and say that their challenge is to make a model of a seed that can be dispersed by one of the five ways already talked about. Children to decide what sort of dispersal their model seed will be designed for. When they have come to a decision, ask them to write their dispersal method on a sheet of paper and to think of different design features their model seed could have. For example, if they choose 'Blowing' then their seed will need flat or feathery parts and will need to be lightweight. Encourage them to write any ideas and facts about their choice of seed dispersal on the sheet of paper so you can display them with their junk model seed when they have finished it.

Spelling/grammar Suffixes and prefixes

Take a look Bitesize page about prefixes.

https://www.bbc.co.uk/bitesize/topics/z8mxrwx/articles/z9hjwxs

Once you have explored the activities on the page, see how many words you can spot in a book, magazine, newspaper etc that have a prefix (un, dis, re, mis). Make a list of the words.

Use 5 of the words in 5 different sentences.

Take a look Bitesize page about suffixes

https://www.bbc.co.uk/bitesize/topics/z8mxrwx/articles/zwgbcwx

Once you have explored the activities on the page, see how many words you can spot in a book, magazine, newspaper etc. that have a suffix – ed or ing.

Can you remember the spelling rules about adding ed or ing?

Try these worksheets:

https://www.twinkl.co.uk/resource/t-l-54846-starry-eyed-stan-adding-the-suffixed-activity-sheet

https://www.twinkl.co.uk/resource/t2-e-1365-prefix-and-suffix-word-search https://www.twinkl.co.uk/resource/t-l-52747-year-2-spelling-practice-adding-ing-to-verbs-ending-in-y-homework-activity-sheet

	One more activity linked with suffixes: https://www.bbc.co.uk/bitesize/topics/z8mxrwx/articles/zqghtyc There are some worksheets you could explore. (we can print these at school for you if needed) https://www.twinkl.co.uk/resource/t2-e-1374-words-ending-in-ly-sentence-match-up-activity https://www.twinkl.co.uk/resource/t2-e-1375-adding-ly-spelling-activity
Geography	Choose a city or town in the UK such as Godalming. Research and write some
Understand geographical	human (high street, church, cemetery) and physical (woods, river) features
similarities and differences	about this town.
through studying the human and	Perhaps it is where you live or have been with your family. Look at maps,
physical geography of a small area	atlases and photos about it.
of the United Kingdom, and of a	You could also draw a picture to go with your facts.
small area in a contrasting non-	In the coming weeks you will looking at how similar and different your chosen
European country.	place from last week is to a small area of the UK such as Godalming, Guildford
	or London.

Keep being superstars!

We really, really miss you all xx

If you have any questions or photos please email us.

acummins@moss-lane.surrey.sch.uk or abetterton@moss-lane.surrey.sch.uk

https://www.elsa-support.co.uk/wellbeing-calendar-for-june/

