Year Reception



Learning for the week beginning Monday 29th June 2020

	Monday		
Maths	Learning Objective To begin to count in 5s		
	Activity Counting by 5's song https://www.youtube.com/watch?v=EemjeA2Djjw Rememberwhen we count in 5s, numbers end with either '5' or '0'.		
	Extension Challenge yourself to count in 5s using your own hands and those in your family.		
English / Phonics	Learning Objective To apply phonetic knowledge when reading and writing.		
	Activity Phonics Lesson 35 - Reception. Letters and Sounds for home and school. https://www.youtube.com/watch?v=y0rEKvcXPm0		
	Can you write a sentence using the tricky word 'into'?		
	Extension: Write down as many tricky words as you know.		
Topic	Listen to the story 'Emma Jane's aeroplane' and retell the story to an adult.		
	https://www.youtube.com/watch?v=2_EtYZLju4c		
	Choose one of the following activities • Make an aeroplane using junk modelling materials or construction equipment e.g. lego		



• Have you been on an aeroplane before? Write about what you remember from your journey.

Challenge

Aeroplanes fly all over the world. Research a country you'd like to fly to by aeroplane. How long would your journey take on the aeroplane?

Tuesday

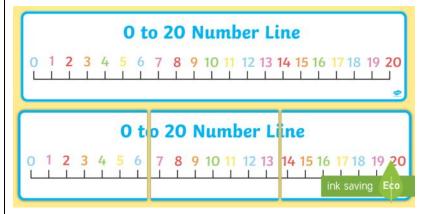
Maths

Learning Objective

To recognise that multiples of 5 end in 5 or 0.

Activity

Draw a number line from 0-20



Circle the numbers counting by 5 starting from 0. (0,5,10,15,20)

Extension

Count by 5's by painting the squares.

https://www.topmarks.co.uk/learning-to-count/paint-the-squares

English / Phonics

Learning Objective

To apply phonetic knowledge when reading and writing.

Activity

Phonics Lesson 36 $\,$ - Reception. Letters and Sounds for home and school.

https://www.youtube.com/watch?v=4i6SiaZ5iCY

Re-listen to Emma Jane's aeroplane and look out for landmarks. Research famous landmarks. Draw and label the landmarks from the story.

Extension:

Write a question that you want to know about that landmark.

With an adult, research the question and see what you find about it.

Science

Learning Objective

To test which shape is the strongest shape

Activity

Fold a piece of paper into different shapes eg: Cuboid, Cylinder, Triangular

Carefully place a flat object eg. paper or book on top of each shape.

Slowly, increase the mass of the objects balancing.

Which shape is the strongest?



Create a table with your predictions of which shape would be strongest. Then record what you found out. Eg:

Shape	Prediction	Result
	Strongest	3rd strongest - 5 books balanced.

Challenge

	Create a bridge out of newspaper (or spaghetti and marshmallows) between 2 chairs. How long can your bridge go? How strong is your bridge? Can a toy car drive smoothly across it?			
Wednesday				
Maths	Learning Objective To be able to recognise the patterns of 5s and 0s when counting in 5s			
	Activity Ice cream cone activity. Children put the ice cream scoops in order by counting in 5's.			
	Remember counting in 5s has a pattern of ending in 5 and then 0.			
	Extension			
	I am going to count by 5s to 20.			
	5, 10, 15, 20, 23, 25, 30			
	Is there a mistake? Can you find it?			
English / Phonics	Learning Objective To apply phonetic knowledge when reading and writing.			
	Activity Phonics Lesson 37 - Reception. Letters and Sounds for home and school. https://www.youtube.com/watch?v=GxOYm4oGofl			
	Recap on what a rhyming word is - "words that sound similar." Address the misconception that rhyming words don't always have the same letters at the end but that they sound similar.			
	Write words on cut out pieces of paper. Children to read out words and match rhyming words.			
	Words include: plane, rain, bright, light, loops, swoops, eye, fly, crows, goes, deep, asleep, jiggles, giggles, view, too, tail, sail			
	Extension: Can you think of some other rhyming words? Write them down.			

Art/DT

Learning Objective

To create a Rousseau collage

Activity



You will need:

- A large piece of paper, or you could tape 2 pieces of A4 together (with the tape on the back!)
- Different coloured paper for leaves, trees and bushes
 - I. Do a speed wash in paint, preferably watercolour. Wet the paper and quickly paint the top half blue and the bottom half green, set it aside to dry.
 - 2. You need jungly coloured paper (greens, yellows, browns, reds). If you want to you can make some of your own coloured paper with paints and leave them to dry. Or use plain paper.
 - 3. Draw on the back of the paper so there will be no pencil marks in your final artwork. You can make grasses, bushes, trees, leaves and flowers.

Thursday	
Maths	Learning Objective To count in 5s
	Activity

	Recap on counting in 5s. Remembering the patterns of numbers ending in 5s and 0.
	Go on a hunt outdoors!
	Can you find 5 leaves, put them in one bag.
	Can you find 5 stones, put them in another bag.
	Can you find 5 flowers, put them in a bag.
	Can you find 5 sticks, put them in a bag.
	As you go through your bags count in 5's to see how many things you found altogether.
	Extension
	Fill in the blank
	, 10, 15,, 25,, 40,, 50
English / Phonics	Learning Objective To apply phonetic knowledge when reading and writing.
	Activity Phonics Lesson 38 - Reception. Letters and Sounds for home and school. https://www.youtube.com/watch?v=I-hzMXDz_zA
	Recap the story of Emma Jane's aeroplane. 'What did Emma see from the plane?' Talk about postcards and how people send postcards to their loved ones when they are on Holiday.
	Think of a time when you were on holiday and imagine you are writing a postcard. Who will you be writing one to? Write a postcard to a loved one. Remember to use features of a postcard: address, to, from, stamp
R.E	Learning Objective To explore the meaning of friendship
	Activity Read the story of 'Elijah and Elisha's friendship' from the Bible - (2 Kings 2 Chapter I - 18) or listen to the story: https://www.youtube.com/watch?v=Faf-K4qe-W0 Choose one of the following activities to do:

- Create a friendship recipe What makes a good friend (1 cup of happiness, 2 sprinkles of trust etc.)
- Create a friendship poster that could be put up at school Include some top tips for being a good friend and how to make new friends
- What is a true friend? Explain how Elisha and Elijah showed that they were true friends to each other, what qualities did they show that you would like to see in your own friendships?

Reflection - Thank God for the friends you have. Is there something special you could do for a friend, even if you haven't seen them for a while, to let them know that you value their friendship?

Friday Learning Objective Maths To solve calculations using counting by 5s **Activity** Use your number square to work out the following calculations: 5+5= 10+5= 15+5= 20+5= Encourage children to place their finger on the number we start with and jump to the next coloured square for the answer. **Extension** Can you work out subtraction calculations? Are you going to count forwards or backwards on your number square? 25-5= 35-10= 40-10= Create your own calculations and ask a family member to solve them using the square.

English /	Learning Objective
Phonics	To apply phonetic knowledge when reading and writing.
	Activity Phonics Lesson 39 - Reception. Letters and Sounds for home and school. https://www.youtube.com/watch?v=ZEhlaEeqz5g
	Create a new character that is going to join Emma on her aeroplane. Draw your character and write 2-3 sentences about them.
	Extension: Can you put some rhyming words in your sentences?
	Example: A lazy cat wearing a hat who loves to fly high. The lazy cat wears a pink hat. She loves being in the plane, even when it rains.
PSHE	Learning Objective To understand how to keep our teeth clean
	Activity It's really important to brush your teeth at least twice daily. Most people do this in the morning and before they go to bed. Strong, healthy teeth help you chew the right foods to help you grow; they help you speak clearly and yes, they help give you a lovely smile.
	Draw a picture of somebody with a beautiful, healthy smile. Write down 3 things you should do to keep your teeth healthy.
	Challenge: Can you find the answers to these questions: Has the advice for brushing your teeth always been the same?
	When was toothpaste invented?
Homework	Complete an activity from your home learning book.