

Year 1 Summer Tasks

Maths

<p>Practice your number bonds to 10, 20 and 100. How quickly can you say the number bonds? How many can you recall in one minute? Make patterns with the number bonds, using colours and objects.</p>	<p>Can you make up addition and subtraction stories? Work with numbers to 100. Ask someone to work out the answers to your stories. E.g. I saw 35 cats sitting in a tree. 5 ran away. How many were left?</p>	<p>Draw pictures of number stories – <i>5 little men in a flying saucer flew round the world one day.... 10 green bottles standing on a wall...</i> Make up your own picture stories using numbers.</p>	<p>How quickly can you count in 2s, 5s and 10s? How far can you count in one minute? Which one is the easiest? Which one is the hardest? Can you count in other groups of numbers? 3s, 4s, 11s...</p>
<p>Look around your house and garden/outdoor space. Can you find 2D and 3D shapes? Take pictures of the shapes and label them, e.g. an apple = sphere, a cereal box = cuboid, toilet roll = cylinder etc. Can you build models and make art with 2D and 3D shapes?</p>	<p>Measure objects that are longer or shorter than a wooden spoon. What objects (or people) are taller/shorter than you? Take an item that is quite heavy, e.g. a bag of sugar, and see how many things you can find that are heavier or lighter than that item. Take pictures and write a statements or labels.</p>	<p>Create facts files around different numbers, e.g. 8 – octagons have 8 sides, spiders have 8 legs, it is 2 less than 10, double 4 is 8. Choose different numbers and see how many facts you can find about them. Which numbers have the fewest facts? Which numbers have the most?</p>	<p>What can you do in one minute? Use a stopwatch and time yourself doing something like star jumps, skipping with a rope, standing up and sitting down on a chair, filling cups with water, tying your shoelaces, folding your clothes, writing sentences, writing your name etc.</p>
<p>Can you sequence the events of your day in chronological order? Try to include these words: <i>before, after, next, first, today, yesterday, tomorrow, morning, afternoon and evening.</i> Write the words in your diary to record these special days spent at home.</p>	<p>Find halves of objects and numbers and take pictures of them. Remember that each half has to be equal. Look around the house to find objects that you can halve, e.g. pizza, apple, bread, tomato etc. Using a mirror, can you double the number of objects? What do you notice?</p>	<p>Can you find out how your friends and family are keeping active? Make a record of what they are doing. What is the most popular way to keep active? What is the least popular way to keep active? Can you draw pictures to show the results? Do the activities change over time?</p>	<p>Make number sets using your toys and objects from around the house. Can you make sets of 5? Can you add them all together? Can you make sets of 2 or 10? What different numbers can you make using your sets?</p>
<p>Can you read and write numerals to 20, then to 100? Practise the correct formation. Can you write the number words to twenty, then to 100? Can you spell them correctly? Use rainbow colours, bubble writing, writing the letters backwards and so on.</p>	<p>Count to 100 forwards and back every day. You can use YouTube to help you. Try counting on from different numbers. Count back from any number too. Which is easier to do? Why? What happens if you count all the odd numbers? Can you count all the even numbers?</p>	<p>Using playing cards, how many number games can you play? How will you keep score? Are there other games where you have to add totals? Play as many different games as you can, applying the maths and having fun!</p>	<p>Choose any number from 10 to 100. Split the number into 10s and 1s, e.g. 26 would be 20 and 6 (2 tens and 6 ones). Do the same with another number. Can you add the tens and then the ones? What is the new number you have made?</p>

Year 1 Summer Tasks

English

<p>Read lots of books about Aliens and Space, including: <i>Aliens Love Underpants, Beegu, Here Come the Aliens, The Way Back Home, Q Pootle in Space, Whatever Next!, You Can't Eat a Princess!, Man on the Moon</i></p> <p>Read some non-fiction books about space too.</p>	<p>Create your own alien story, using a story map to plan it out.</p> <p>Think about: <i>the beginning the problem the resolution the ending</i></p> <p>Illustrate the plan, creating a comic strip that helps you map out your story idea.</p>	<p>Play Guess the Adverb game.</p> <p>Write some adverbs (a word that describes a verb) on paper, e.g. <i>boldly, happily, sadly, cheerfully, quickly, quietly, politely, lazily, wearily</i> etc. Choose a card, act it out for others to guess.</p> <p>You could also play guess the verbs (describing an action or state of being) or nouns (a word used to identify people, places or things).</p>	<p>Design a book cover for your story.</p> <p>Think about the title, the illustration and the layout. Where will you write the author's name? How will you write the title? Don't forget the blurb on the back cover! Try writing a non-fiction book. How different would that be?</p>
<p>Write your own alien story, remembering to use some connectives, e.g. 'and', 'because', 'so' to join sentences.</p> <p>Don't forget to use the 5 friends – As If When While Because</p>	<p>Think about some real superheroes. They could be members of your family, friends or famous people. If you could interview them, what questions would you ask? What would you like to know? Write your questions using <i>who, what, where, when, why, how</i> words. Remember to end with a question mark.</p>	<p>How many words can you find that end in <i>ly</i>? Make a list of them and add them in your writing. Include them in your diary, stories, letters and recounts. <i>E.g. Fortunately, I know how to cook. I have been baking cakes happily.</i></p>	<p>Could you research and find out about astronauts who have travelled to the moon? Record your findings using sentences including: statements (<i>Neil Armstrong walked on the moon in 1969.</i>) exclamation (<i>How exciting to have a man walk on the moon!</i>)</p>
<p>Design your own alien. Think of adjectives to describe your alien. Can you think of adjectives to describe how they look/feel/behave/act? How does your alien move? Can you include some adverbs to describe how your alien moves?</p>	<p>Using your favourite teddy, can you find the most unusual places for them to read a book with you? Take pictures of the different places teddy finds for reading. Can you make secret reading places with teddy?</p>	<p>Choose your favourite book and retell the story with you as the main character. How do you feel? What can you see? Where do you go? Does the story change? Try it with other stories. See what happens if you are the bad character. How does the story change then?</p>	<p>Use your spelling lists, common exception words and spellings in your reading record to complete different spelling tasks: rainbow writing, spelling forwards and backwards, bubble writing, word searches, putting them into sentences.</p>
<p>Make a poster of similes (comparing one thing to another using <i>like</i> or <i>as</i>): <i>as fast as lightning as brave as lions as funny as a monkey as bright as the sun as busy as a bee as snug as a bug in a rug</i></p> <p>Can you find other similes? Can you make up your own?</p>	<p>Find words that rhyme and make up simple poems: <i>In the race I went to space.</i></p> <p><i>I saw the moon In June.</i></p> <p><i>The golden sun Is having fun.</i></p> <p><i>Don't fall down Like a funny clown.</i></p>	<p>Play Opposites Game: You say a word, e.g. <i>open</i>, partner has to say the opposite – <i>closed</i> E.g. <i>different – same above – below active – lazy add – subtract found – lost before – after</i> Can you do the same with words that mean the same? E.g. <i>small, little, tiny, petite.</i></p>	<p>Have fun playing with words! Use alliteration to write silly sentences: <i>amazing aliens eat awkward aardvarks</i> <i>creepy caterpillars crawl on custard carpet</i> <i>terrible toys try to trip the tarantula</i></p> <p>Can you make some tongue twisters for others to try?</p>

Year 1 Summer Tasks

Topic

<p>Look at the work of Kandinsky and see if you can re-create some of his work, using circles, squares and lines. Add plenty of colours to your art. Can you make patterns with your shapes? Can you use anything to print with? Explore making patterns and shapes.</p>	<p>Listen to your favourite music and sing as many songs as you can. Try and learn 3 new songs. Could you make up your own songs and add music to songs? Invite your family to join in with you. Record your songs and music, and see if you can improve them.</p>	<p>Look at a world map and see how many countries you can name. How many countries start with the same letter as your name? Which letter of the alphabet has the fewest countries? Which has the most? Can you find and name the 7 continents, 5 oceans and locate them on a map?</p>	<p>Can you research facts about the moon? How far is it from Earth? Who has travelled to the moon and how? Who was the first person to walk on the moon and when? Who was the last person to walk on the moon? Can you find some facts about astronauts? Create a fact file using your research.</p>
<p>Look at the sky at night. What can you see? Can you draw or paint the sky at night, like Picasso's <i>Starry Night</i>? Can you find out the names of the planets in the solar system? Can you build the solar system using balls and balloons?</p>	<p>Can you name the 4 countries that are part of the United Kingdom? What are the names of the capital cities in each country? What is special about each country? Can you draw a map of the UK and label towns and cities that make up the UK? Where would you put Loftus?</p>	<p>Look at plants in and around your home. Can you draw the plants and label the different parts? What do plants need to grow? What type of plants do we have growing the most now? What plants grow anywhere?</p>	<p>Can you build a rocket? Look for ideas in books such as <i>Whatever Next!</i> Can you add people to put inside your rocket? Add some aliens and build a story setting for you to act out. Include your planets, aliens, world map and the map of the UK.</p>
<p>Create a poster showing all the things that make you happy. Put it on display and ask others to share what makes them happy. Make different posters to show different feelings. What colours will you choose? Why? Talk about your feelings and share what makes you happy with your family and friends.</p>	<p>Draw a map of the world, including all the continents and oceans and label them. Make little flags for the different countries and add them to your map. Have you ever travelled to any other countries? How did you travel there? What was it like?</p>	<p>Create a fact file about Loftus. What makes Loftus such a special place to live? What can you do in Loftus? Where are the best places to visit in Loftus? What are the other places near Loftus? Include a bit of history about Loftus. How has it changed over the years?</p>	<p>How fit are you? Are you being active every day? What sort of activities are you doing? Are you enjoying them? Design a get fit program for others to do. How long will each activity last? Will you include equipment? Will there be some rest time?</p>
<p>Using recycled materials, build an alien and a space ship. What will your alien look like? Do they have friends? Are their friends different to them? How have they travelled to earth? What shape will their space ship be? What special features will it have?</p>	<p>Imagine an alien has landed in your garden. They want you to take them on a tour around the UK. Starting in Loftus, what will you show them? Where will you go next? What are the important things you will show them? Are there any lakes, mountains, rivers or buildings you want them to see?</p>	<p>If you could interview Neil Armstrong, who was the first man to walk on the moon in 1969, what would you ask him? If you could interview Helen Sharman, the first British female astronaut, what would you ask her? Are there other astronauts you would like to interview? Create a biography (a description of a person's life) of your favourite astronauts.</p>	<p>Ramadan starts on the 23rd April and is a very special month for Muslims. Can you find other special times for people around the world? What do people celebrate? How do they celebrate these special times? Could you make cards for the different celebrations? What do you celebrate? How do you celebrate special times?</p>