


# OFFLINE LEARNING MATRIX

## YEAR 5

Design a poster to advertise a book you have recently read. Add in some elements of persuasion.	Create an alphabet code and write a secret message. See if a family member can crack it!	Interview your favourite character.	Re-enact a story or scene from your favourite book using your toys.	Write a letter to your future self. Give yourself advice and encouragement.
Make up a song to remember your times tables.	Survey and graph the colour of all your socks.	Create a plan for someone to navigate your backyard (use directional language).	Make a list of maths vocabulary using all the letters from A-Z.	Make a Times Tables Maths Chatterbox.
Hang out the washing in a pattern. For example socks, shorts, socks, shorts.	Create a family tree. See how far back you can go. You will need to ask your parents questions to assist.	Interview a relative.	Follow a recipe to make a sweet treat or lunch	Make a 'Thankful Jar/Box'. Write and add something you are thankful for each day
Make up a batch of 'Puffy Paint' and create a painting of the view outside of a window.  Ingredients: 1 cup all purpose flour, 1 and 1/2 tsp baking powder, 1/4 tsp salt, Water, Food dye	Draw a birds eye view of your bedroom	Complete a self portrait.	Draw a picture and colour it in. Cut it out as a jigsaw puzzle and see if you can put it back together.	Watch a movie you haven't seen before and write a review.
Invent your own game. Write up the rules and then teach it to a family member.	Make and play a game of Ten Pin Bowling	Create and participate in an outdoor fitness circuit.	Create an environmental art design/model.	Make and play a game of Quoits.

Please complete the following activities:

	Health Education	Physical Education	Science Education	Visual Arts	Performing Arts
Activity 1	<b><u>Helping Hand</u></b> Draw an outline of your hand. On each finger, write the name of someone who you trust, and would feel comfortable going to if you need help.	<b><u>Chest Passes</u></b> With a member of your family, using a large ball, practice at least 10 for each type of pass (chest, bounce, shoulder, overhead). If you are throwing against a wall, choose a target and try to throw the large ball at this target.	<b><u>System of Planets</u></b> The order of the planets is: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune. Come up with your own fun way to remember the order of the planets.	<b><u>Drawing Texture</u></b> Find 6 objects or materials with an interesting texture (look inside and outside). List the objects, writing down what they feel like and then have a go at drawing the texture with realistic detail.	<b><u>This or that?</u></b> Play a game of musical 'This or that' with an adult. Thi or That is a game where you pose two things and decide which you like the most. I.E Harry Styles or Justin Bieber? Hip Hop or Classical? David Bowie or Queen. If your answers differ, explain why you picked your answer.
Activity 2	<b><u>Brainstorm</u></b> Create a brainstorm about Online Safety.	<b><u>Questions</u></b> What questions come to mind when you see this image? 	<b><u>Role of the Sun</u></b> What does the Sun do? How many different things can you list about the role of the sun. E.g. to provide light, help plants grow etc,	<b><u>Still Life Drawing</u></b> Collect 3-4 objects from around your house and arrange them together to draw a scene. Start with light line drawing, then add shading to create depth and shadow. See if you can include similar textures you drew last week.	<b><u>'Where words fail, music speaks.'</u></b> This is a famous quote by Hans Christian Andersen, a famous author. What does this quote mean to you? Write a short paragraph about what this quote means. Discuss with an adult.
Activity 3	<b><u>Safety Online</u></b> Why do some websites or games have an age restriction of 13+? Write down your response.	<b><u>Bounce to Bucket Challenge</u></b> You will need a large ball and a bucket (ideally bigger than the ball). See how many times you can bounce a ball into the bucket. Change the distance you are standing away from the bucket. How far away can you get while still getting the ball into the bucket?	<b><u>Crossword / Word Search</u></b> Create a Crossword or Word Search about the solar system (sun, moon, planets etc.)	<b><u>Identity Collage</u></b> Draw a portrait of yourself down the bottom of blank paper. Use old magazines and newspapers to cut out pictures that relate to you, sticking them coming out of the top of your head. You can add to your collage by drawing pictures.	<b><u>The Sound of your voice</u></b> Your voice is such a powerful and diverse instrument! Make a list of all the sounds that your voice can make. For example, it can hiss, whisper and BURP! See if you can find more than 15 sounds.
Activity 4	<b><u>Scenarios</u></b> Write 2 scenarios of someone being <i>unsafe</i> online.  Write 2 scenarios of someone being <i>safe</i> online.	<b><u>Raise Your Heart Rate</u></b> Find your pulse (two fingers on your neck to find your heartbeat). How many times does it beat in 1 minute? Try lots of physical activities to make it beat faster. How many times does it beat in a minute after 10 minutes of physical activity?	<b><u>Solar System</u></b> The solar system is made up of the sun, and anything that orbits around it. How many things can you list that are in the solar system?	<b><u>Bird Feeder</u></b> Design and make a bird-feeder. Use any recycled materials you can find (make sure you get permission first!). Once completed fill it with birdseed and hang it in your garden. Draw the birds that come and visit!	<b><u>Musical Hide and Seek</u></b> With an adult or sibling, Pick an easy, short song, such as Twinkle Twinkle Little Star. Similar to Hide and Seek, have the 'finder' count to 20, and the hider hide. When the finder gets to 0, the hider starts singing. The finder has to listen carefully, and find the hidden person before the end of the song!
Activity 5	<b><u>Rules</u></b> Create a set of rules for someone to follow to be safe online. Make these into a poster with a slogan.	<b><u>Rules</u></b> Create 5 rules that can apply to any sport or game.	<b><u>Make your own Planet</u></b> Create your own planet to be added to the end of the solar system. What's it called? What does it look like? What is on the planet?	<b><u>Zentangle Animals</u></b> Play some relaxing music. Draw an animal in a simple shape. Divide it into a few sections using lines. Place detailed patterns (zentangles) in each section using a biro or <b>texta</b> . Add COLOUR.	<b><u>Music Terminology Story</u></b> Melody, harmony, pitch, rhythm, dynamics, tempo. Can you work these words into a short story?