

Kitchen Chemistry Experiment: Investigate what happens when you mix vinegar and baking soda. Write a short report explaining why the reaction occurs and draw a labelled diagram of your experiment. Bonus: Can you design a "volcano" for your experiment?	Design Your Ideal Settlement: Draw or make a 3D model of your perfect settlement. Include homes, shops, schools, and other features. Write a description explaining why people would want to live there.	Self-Portrait Challenge: Create a self-portrait using any medium (pencil, paint, or collage). Add details to show your interests or personality (e.g., a favourite hat, sport or a book you love).
Freezing and Melting Challenge: Freeze water in different containers (e.g., plastic, metal, or silicone molds). Predict which will freeze the fastest and why. Observe and record your results.	Emotion Portraits: Draw or paint a portrait showing a strong emotion, such as happiness, sadness, or excitement. Write a paragraph explaining how you showed the emotion through colour, expression, or style.	Biographical story Ask a family member to tell you a story about something memorable that happened to them. This could be a funny, significant/important/life-changing event. You could present it as a written story, powerpoint, flow-chart poster, radio/video interview.
Recycling Art: Create a piece of art using recycled materials (e.g., a cardboard sculpture or a collage). Write a short paragraph explaining the materials you used and why recycling is important.	Sudoku Can you complete the six Spring challenges? Perhaps you could make your sudoku to challenge a family member or friend? <i>(see HOMEWORK folder in SEESAW)</i>	Riddle Code Breakers Can you break the codes and find the answers to the ten riddles? The final page has the answers so you have to have a lot of self-control not to take a sneaky-peak! No cheating. 😊 <i>(see HOMEWORK folder in SEESAW)</i>
Wordsearch – common misspelt words 1 Find the eight commonly misspelt words hidden in the wordsearch. As an extension, can you use them in meaningful sentences... or write them into a poem? <i>(see HOMEWORK folder in SEESAW)</i>	Creative kitchen Can you make a yummy soup for the family? You will need an 'sous-chef' of course. Don't just open a can. Can you use fresh ingredients? e.g. try using a potato, an onion, some carrots, salt and pepper seasoning. Perhaps you can upload a photo or two onto SEESAW?	Nature Detectives Go on a walk and look out for evidence of animals, birds and insects. You might not see the creatures themselves but you may possibly see a badger set, fox or rabbit holes, different birds nests, worm casts...