PRIMARY 7 | HOME LEARNING WALL | TERM 2 Oct – Dec

Choose any activities that interest you. These are optional and can be completed independently or with family. Share your work in class if you wish!

LITERACY & WRITING

1. **Island Adventure:** Imagine you are exploring a deserted island when you discover a hidden cave. Inside, you find an old wooden chest containing a mysterious map and strange message. Where does the map lead? What secrets does the island hold? Write an adventure story using descriptive vocabulary, and direct speech to bring your characters to life. Can you build suspense?
2. **Bring a Conversation to Life:** Imagine two characters having an unexpected conversation. Perhaps a child meets an alien, two animals start talking, or someone discovers a talking toy! Write a short conversation between them, using direct speech, correct punctuation and interesting alternatives to "said".
3. **Winter Holiday Poster:** Design an informative poster about a winter celebration or tradition from a country of your choice. Include interesting facts, key dates and traditions. Think carefully about the style, format and key features of an effective poster, including a clear title, headings, images and well-organized information.

NUMERACY & MATHEMATICS

4. **Multiplication & Division:** Choose a level below. Show your work using a strategy you know.

MILD / SPICY / HOT — calculation practice

MILD	SPICY	HOT
236 × 4	46 × 27	428 × 36
84 ÷ 4	936 ÷ 6	2,856 ÷ 22
425 × 3	34 × 46	24 boxes of 36 pencils shared equally between 18 classes: how many per class?

5. **Fraction Challenge**: Choose a level below. Use diagrams or reasoning to explain your answers.

MILD / SPICY / HOT — fractions

MILD	SPICY	HOT
Drae ¾. Find two fractions equivalent to ½. Explain how you know two fractions are equivalent.	Simplify 12/18, 15/25 and 24/36. Change 9/4 to a mixed number.	A recipe needs 3/4 cup of flour. How much is needed for 2½ batches? Explain.

6. **Spot the Fraction:** Fractions are everywhere! Find at least five examples of fractions in everyday life. You could explore recipes, food portions, measurements or sharing objects. Draw or photograph your examples and write the fractions represented. **Extra challenge:** Find equivalent fractions or convert improper fractions into mixed numbers

7. **Fundraising Maths:** Imagine you are organizing your own mini bake sale. You must plan it and choose at least four products to sell, estimate ingredient costs and decide selling prices. Work out your total income and profit if you sell 10 of each item. What would happen to your profit if your costs increased?

HEALTH & WELLBEING

8. **Healthy Friendships:** Create a mind map or poster showing five qualities of a healthy friendship. Add one way to resolve a disagreement respectfully.

9. **My Wellbeing Toolkit:** Choose five activities or strategies that help you manage different feelings. Make a mini toolkit, poster or list; try one and reflect on how it helped.

LEARNING ACROSS THE CURRICULUM

10. Rainfall Detectives Water Cycle Investigator: Become a weather scientist! Create a simple rain gauge using a clear container and collect rainfall measurements over 7-10 days. Record the rainfall each day in millimeters (mm) and convert your measurements into centimeters (cm). Present your findings in a table or a bar chart.

11. P7 Takeover – Be the Teacher! Imagine you are leading a 20-minute lesson for your buddy in P3. Plan a fun, interactive activity to teach them a spelling rule, a math skill, an art lesson, or even a new playground game! Explain what the children will learn, the resources you'll need and the steps you'll follow. Challenge: How would you adapt your activity for children who might need extra support or an additional challenge?

SPELLING

Spelling practice Choose the level that suits you. Try Look–Say–Cover–Write–Check, rainbow writing or writing your words in sentences.

SPELLING RULE	MILD	SPICY	HOT
'S' sound as 'C'	scissors, succeed, policy, cinema, cycle, centre	embrace, introduce, sentence, vacancy, recite, centimetres, certificate, concert, difference, certain	rhinoceros, democracy, cyclone, tolerance, innocence, merciful, resistance, coincidence, innocent, magnificent
Prefix im-	image, imply, impact, impart, imagine	impossible, imperfect impatient, impress, important, impolite, immature, improper, impractical	immersion, impulse, impurity, impressive, imagination, immediate, immeasurable, impartial, imprecise
Prefix in-	inactive, incorrect, involve, invisible, inedible	involve, invisible, insecure, incomplete, indecisive, inflexible, indefinite, incurable	inadequate, inaudible, inconsiderate, inconvenient, independent, indigestion, inefficient, inexpensive, insignificant
Prefix co-	co-exist, co-pilot, co-worker, co-writer	co-education, coincidence, co-operate co-ordinator, co-starring, co-writer	
Prefix anti-		anti-climax, anti-aging antifreeze, antisocial, antibody, antidote, antihero	anticlockwise, antibiotic, anti-inflammatory, antiseptic, anti-inflammatory, antihistamine, anti-fungal
Suffix -ly	quickly, boldly, early, horribly lovely, cheerily, easily	friendly, incorrectly, accurately, separately, strangely, patiently, entirely, immediately	anxiously, insignificantly, sufficiently, inconsiderably, insincerely, suspiciously, secretively, insensitively
Suffix -un	unarmed, unearth, unhappy, unable, unsafe, unless, unwrap, uncanny	Unbeaten, Unafraid, Unwelcome, Undisputed, Unofficial, Unattached	unaccompanied, unachievable, unashamedly, unconscious, unmistakable
Suffix -ary	salary, primary, diary, wary, ordinary, scary, weary	February, secondary, secretary, stationary, library, dictionary, boundary, ordinary	revolutionary, inflationary, contemporary, anniversary, apothecary, auxiliary

A note for families: There is no expectation to complete every activity. Children can choose a few tasks over the term and share their learning in any suitable format.