

Year 4



Homework 9

Practise weekly spellings. Read to an adult 5 times a week. Practise your times tables.

Activities from the list below are to be completed over a two-week period.

Spellings – Week 1

Keywords

- 1. calendar
- 2. caught
- 3. centre
- 4. certain
- 5. complete
- 6. consider
- 7. continue
- 8. decide
- 9. describe
- 10. difficult

Spellings – Week 2

Keywords

- 1. enough
- 2. exercise
- 3. experiment
- 4. experience
- 5. extreme
- 6. famous
- 7. favourite
- 8. February
- 9. forward
- 10. fruit

English

- **1.** Build sentences for 10 of your spellings using the conjunction **because** to extend each sentence.
- 2. Write a set of instructions for taking care of house plants. Start each instruction with a time adverbial and imperative verb. E.g. Firstly, put the plant in a sunny spot in the house.
- **3.** Make a science glossary for the following terms: germination, leaf, seed, stem, roots, sepal, and flower.

Art/DT

 Create a model of the water cycle. Use materials found in the home or garden. Remember to label the different parts. Take pictures of your model.

Maths

- **1.** Revise and practise your 11-and 12-times tables.
- **2.** Use <u>www.timestables.co.uk</u> to practice your 11 and 12 tables or Tables Rock stars.
- **3.** Shopping Mathematics- Find 3 items in the cupboard that cost less than £1. Find their total. What change would you get from £5? **Repeat.**
- 4. For a challenge find 3 items that cost between £1 and £3. Calculate the total. Find the change from £10. Repeat.
- **5.** Identify objects in the house that are different shapes. Group objects together and discover how many shapes you can find.

RE

- Research the life of ST Teresa of Calcutta and present this in any way you wish.
- 2. Record in thought bubbles your dreams for the world. E.g. I have a dream that one day people will no longer be poor. Create a collage displaying these. You could ask your family to get involved!
- **3.** See Y4 RE Home Learning on our website for weekly activities on the topic of Reconciliation.

 $\underline{\textbf{PE}}$ – Try to get at least 30 minutes activity per day

1. Speed Bounce – Choose a mark on the floor. Jump from one side to the other, counting how many bounces you can make in 1 minute. Repeat 5 times. Can you beat your high score?

Science - The Life Cycle of a Flowering Plant

- 1. What do plants need to grow?
- 2. How do plants start life?
- **3.** Draw and label the life cycle of a Flowering Plant that you might find in your garden, e.g. a Dandelion or Daisy.
- **4.** Can you grow a plant from seed?

Geography

- 1. Research the Water Cycle Discover why water is vital for all living things and what the water cycle is. Present your findings however you like, e.g. a PowerPoint, poster, or leaflet.
- **2.** Create your own water cycle quiz using key words, e.g. what does the word evaporation mean? Test your family members water cycle knowledge.