

HOMEWORK CHALLENGES!

Natural Resources: Earth, wind and Water

YOUR MISSION

Each week complete a minimum of one task from different areas of the curriculum and record in your home learning book. How you research your findings is entirely up to you. You can use computers, books, observation, questioning or experimenting, draw, paint, write or build. The only requests are that the work be carefully and attractively presented and that you do not copy out screeds from books or the internet.

You must also practise your spellings and multiplications, read (remember to record it in your book).

There may also be a small amount of maths or literacy to complete. We will normally share homework each Friday.

1 Dojos

You have completed your home learning and made some effort. I would like to see more consideration over the content and /or presentation of your learning.

2 Dojos

This is good home learning: you've clearly put some thought into it and put a sensible amount of time into your learning.

3 Dojos

Very impressive learning! You must have put lots of thought and effort into this learning and it's clear that you enjoyed doing this.

MATHS DETECTIVES



01 Shopping sleuth

Estimate a shopping bill. Find the exact total and the difference. How close were you?

02 Puzzle maker

Write five addition and subtraction problems for your friends. Include the answers!

03 Fact family hunt

If $6 \times 8 = 48$, what else do you know? Find related multiplication and division facts.

KASPAR CREATORS



01 Breaking news!

Report on Kaspar's arrival at the Savoy Hotel. Use paragraphs, quotations and facts.

02 Spelling superstar

Practise your group spellings from Spelling Shed. Show them in a creative way.

03 Meet Kaspar

Describe Kaspar using expanded noun phrases and precise adjectives. Challenge: add a simile or metaphor!

PLANET EXPLORERS



01 Climate detective

Research Australia, Bangladesh or the Arctic. Make a poster or slideshow about climate change and its effects on weather, animals and people.

02 Future diary

Imagine your life 50 years from now. How have nature and people adapted? Write a diary entry.

03 Planet protectors

List five ways your family can help the planet. Explain why each action matters.

ECO INVENTORS



Design an incredible eco-gadget bike!

Draw and label your bike. Choose sustainable materials, at least two eco-gadgets and two safety features. Try solar lights, a recycling basket or energy-generating pedals!

Tell us why it is brilliant

Write a short paragraph explaining how your design helps the environment and meets your checklist.

FRIENDSHIP HEROES



Turn a problem into a happy ending

Think of a disagreement between friends. What happened? What could they do differently? Explain a fair solution in your book or draw a short comic.

Your kindness challenge

Show how listening, taking turns and kind words can help friends solve a problem.

READY, SET, CREATE!

Read regularly • Practise maths facts • Keep learning your spellings