

Chacewater School – LEAP into Learning

Term: Summer 1

Class: Y4 Bur Oaks

Theme: Mountains - The 3 Peaks & 7 summits

On this page you will find an outline of our learning this half term.

Mathematics

Decimals:

- Hundredths as decimals
- Divide 1 or 2-digits by 100
- Make a whole
- Compare and order decimals
- Round decimals to the nearest whole number
- Halves and Quarters as decimals

Money :

- Pounds and pence (coins and notes)
- ordering money
- estimating amounts of money
- Adding amounts of money
- Subtracting amounts of money
- Calculating change



Geography: Physical Geography - Mountains

- Describe what a mountain is and describe the climate of mountains.
- Name and locate the 3 highest peaks in the UK
- Name and locate the 7 summits within each continent of the world on a map.
- Name different types of mountains and describe how they are formed.



Science: Living things and their habitats

- Recognise that living things can be grouped in a variety of ways
- Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment
- Recognise that environments can change and that this can sometimes pose dangers to living things.



P.E:

- REAL PE: Applying physical - reaction and response & floor work
- Sport: Striking & fielding



English

Shared reading: Poetry: Weeds

Writing:

Non-Fiction: Everest

Writing a non chronological report about mountain wildlife.

Focus: using subheadings & paragraphs to structure our writing.

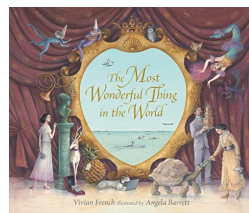
Fiction: The most wonderful thing in the world

writing a traditional style story

Focus: Noun phrases, punctuating

dialogue, using a range of conjunctions

Grammar: Revising word classes and sentence types, pronouns and possessive pronouns



Computing: Creating media - Photo editing

- Review how to effectively take digital images using an Ipad
- Learn how digital images can be changed and edited.



Religious Education: Christianity

- Revise the events of Easter holy week and ascension.
- When Jesus left what was the impact of Pentecost?



PSHE: Healthy body Healthy mind

- Influences on our health and wellbeing, including friends, family and media, and awareness of how these can affect personal choices.



Art & Design: Painting

- Produce paintings using a range of colours, textures, mediums and techniques inspired by famous mountain portraits



Spelling focuses: 'ck' after a short vowel. 's' spelt 'sc', prefixes: anti (against) and inter (between), further homophones and the 'ly' suffix.

Number fluency: Focusing on all times tables facts in preparation for the year 4 statutory multiplication check. (See ESchools for more details on weekly home learning.)

Chacewater School – LEAP into Learning HOME LEARNING

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Theme: 3 Peaks & 7 summits

Alongside regular reading, spelling and maths home learning choose at least one of the following to complete over this half term. You might even be inspired and choose more than one!

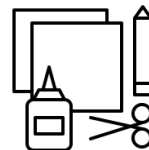
English/Geography:



Research and create a fact file about a chosen mountain or mountaineer.

D.T/Geography:

Create a 3D model of a mountain showing some of the physical features.



Geography/P.E :

Visit and climb a nearby hill:
e.g Carn Brea, Carn Marth,
St Agnes Beacon.
Take a photo from the top



Science:

Go on a minibeast hunt.
What living things can you find? How will you record your results?



Maths/Geography/history:

Research Radhanath Sikdar - the first mathematician to measure the height of Everest. How did he do it?



Computing/Science:

Can you photograph any wild living things ?
Explore how you can edit the photograph
e.g cropping, changing the colours



Religious Education:



Make a story map of [The Easter Story](#) using pictures and words to retell the events.

PSHE

Evidence shows that time spent with nature is good for wellbeing. Spend time outside: walking, playing, gardening or on a nature hunt. How did it make you feel?



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Focus on FUNS:
Reaction and response
and floorwork