

On Top of the World

Discover the wonders of the world's mountains. Explore how they were formed, why people climb them and the impact they have on the environment.

Key texts: Facing Up- Bear Grylls,
Mission Survival- Bear Grylls
Film documentary: Everest –
Beyond the Limit.

Year 6 Term 4

Key drivers:

Demonstrate our school values
everyday: Ambition,
Independence, Cooperation,
Consideration, Confidence,
Resilience and Respect

English

Let your imagination run wild and write adventure stories set on Mount Everest. Debate and argue a point of view, or present a balanced viewpoint, writing developed texts which present in a confident formal style, in a range of subject areas. Refine the use of more advanced punctuation. Demonstrate stamina to write at length. Read and share the texts you

Design & Technology

Mechanical systems Automata toys
Develop a functional automata window display. Interpret exploded diagrams and explore different cam shapes and make design choices that impact on final product.

Maths

Area, perimeter and volume:
Explore shapes with the same area; calculate area and perimeter; area of triangles; area of parallelograms; and volume
Statistics: construct, read and interpret line graphs, bar graphs and pie charts

Art

Improve mastery of drawing and painting. Create a sketch book to record observations and use to revisit and review ideas. Develop techniques represent the natural world accurately and imaginatively, using control and use of materials with creativity, explore texture and tone. learn about the life and works of Hokusai.

Geography

Physical geography: understand key aspects of **mountains**; their formation, characteristics and impact on humans living near them and those who choose to climb them. Locate the tallest mountains on each continent. Use maps, atlases, digital mapping and eight points of the compass to locate features studied. Develop locational knowledge of

P.E.

Gymnastics: use variations in level, direction and pathway, combining and linking actions whilst relating to apparatus and a partner.
Hockey: Improve defending and attacking skills playing even-sided games. Start to show control and fluency in dribbling and receiving a ball in small game situations. Think about how to use tactics and collaborate with others to outwit the opposition.

R.E Why is there suffering?

Music: You've Got a Friend

Spanish: Shopping

Computing Data and Information: Spreadsheets

P.S.H.E Healthy Me