



Geography Skills

- Investigate places with more emphasis on the larger scale; contrasting and distant places.
- Analyse evidence and draw conclusions.
- Use 4 figure co-ordinates confidently to locate features on a map.
- Begin to use 6 figure grid refs; use latitude and longitude on atlas maps behind it.
- Locate places on a world map.
- Use atlases to find out about other features of places. (e.g. mountain regions, weather patterns)
- Draw/use maps and plans at a range of scales.
- Recognise world map as a flattened globe.

Computing Skills

- Combine sequences of instructions and procedures to turn devices on or off.
- Explore questions/elements with variables by playing adventure or quest games.
- Plan a solution to a problem by decomposition (e.g. develop a computer game)

Art Skills

- Effect of light on objects and people from different directions
- Interpret the texture of a surface
- Hue, tint, tone, shades and mood
- Explore use of texture in colour
- Colour for purposes
- Colour to express feelings
- Create own abstract pattern to reflect personal experiences and expression
- Create pattern for purposes



Yosemite



History Skills

- Examine causes and results of great events and the impact on people.

Science Skills

- Describe the differences in the life cycles of a mammal, amphibians, an insects and a bird
- Identify the reproductive processes of some animals.
- Describe the life cycles of common plants.
- Can they observe their local environment and draw conclusions about life-cycles, e.g. plants in the vegetable garden or flower border?

Music Skills

- Perform in ensemble contexts, using their voices with increasing accuracy, fluency, control and expression.
- Listen with attention to detail and recall sounds with increasing aural memory.
- Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians.

Key Vocabulary

National Park, California, United States of America, landscape, glacier, river, lakes, waterfalls, biomes, vegetation, tourism



Location of Yosemite



Location of the Yosemite National Park within the country of the United States of America.



General layout of the Yosemite National Park.

Key Vocabulary

United States of America	A country on the continent of North America.
California.	A state within the country of the United States of America.
National Park	An area of countryside protected by the state for the general public or the preservation of wildlife.
landscape	All of the visible features of an area of land.
glacier	A slowly moving mass or river of ice.
river	A large natural stream of water flowing in a channel towards the sea, a lake or another river.
lakes	A large area of water surrounded by land.
waterfall	A cascade of water falling from a height, formed when a river or stream falls over a steep incline.
biome	A large, naturally occurring community of flora and fauna occupying a major habitat.
vegetation	Plants considered collectively.
tourism	The commercial organisation of visits to places of interest.

Key Landmarks

	El Capitan is a vertical rock formation which is 3000ft/914m from base to top. It is popular with rock climbers.
	Half Dome is a rock formation recognisable for its distinct shape. Formed from granite, its top is 4737ft/1,444m above the valley floor.
	The O'Shaughnessy Dam is a 430ft/131m high concrete dam which is on the Tuolumne River. It helps to supply water to the San Francisco area of USA.
	The Hetch Hetchy reservoir was created by the building of the O'Shaughnessy Dam in 1923.
	The Lyell Glacier is the largest glacier in Yosemite and lies on the northern slopes of Mount Lyell.
	Mount Lyell is the highest point in Yosemite at 13,144ft/3997m. It was named after Charles Lyell, a well-known 19 th century geologist.

Yosemite National Park

