

OUR DRIVERS: Spiritual, Moral, Diversity & Beliefs | Communities & Environment | Life Skills | Personal, Social & Emotional Well Being

Love, Hope, Community

English

Launch Text: Holes

If possible, please provide a copy of this book to support your child's learning in school

To know how to write a chronological report, character profile and flashback using Holes as inspiration
To know how to write a persuasive advert
To know how to use passive form to present information in a text.
To know how to use bullet points.
To know how to use semi-colons to introduce a list and semi-colons within a list.
To know how to fluently read age-appropriate texts, draw inference and explain thinking, routinely returning to text to support opinions.
To know how to discuss and recommend novels.

Maths

To understand place value within numbers up to 7 digits
To know how to order, compare and calculate with numbers up to 8 digits
To know how to round and problem solve with numbers up to 7 digits
To know how to multiply and divide by 2-digit numbers

PE

Parkour

To develop control, extension and technique in transitional moves.
To combine obstacles in a flow and develop jumping to gain elevation.

Volleyball

Play with a team to agreed rules

How do the human and physical features of North America shape the lives of people who live there?



Wow Moments

PGL Residential Trip

Art

To know how to understand the different media properties used by artists.
To explore the works of Andy Warhol as a printer and his use of repeating patterns and American iconography.
To know how to explore a variety of printing and pressing techniques.
To know how to plan and develop ideas for sculpture on a range of scales, thinking about shape and form.
To know how to evaluate our own work and the works of famous artists.

Religious Education

How significant is it that Mary was Jesus' mother?

Science

Living things and their habitats

To know how to observe life-cycle changes in a variety of living things.
To know how to observe and compare the life cycles of plants and animals in their local environment with other plants and animals around the world.
To know how to look at classification of different living things.
To know how to understand microorganisms.

Music

Classroom Jazz

To know how to play a specific musical composition

French

Let's go shopping
To know how to use positional language
To know how to use the correct form of adjectives to describe nouns
To be able to interpret lists written in French

Geography

To know how to identifying patterns such as: land use, climate zones, population densities and height of land.
To know how to identify and describe the main human and physical characteristics of North America.
To know how to use eight points of the compass to locate places on a map.
To know how to use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

PSHE

Celebrating Differences

To know how to understand that everyone has a right to be who they are.
To understand how being different can affect people's lives

Computing

To understand blogs and their features.
To write and style a blog post.
To find information in databases by filtering and sorting.
To create graphs from data within a database.

Year 6– Autumn 2 - Knowledge Organiser

Enquiry Question: *How do the human and physical features of North America shape the lives of people who live there?*

Subject Specific Vocabulary	
Physical Geography	The natural features of a place or environment e.g. coasts, rivers, mountains, plants, animals.
Human Geography	Features of an environment that have been shaped by people. e.g. land use, roads, towns & cities, country boundaries.
Climate	The usual or average weather conditions over a long period of time.
Continent	A large landmass made up of many countries.
State	An organized political community or area forming part of a country e.g. USA is divided into states.
Population Density	The measurement of the total number of people in an area.
Population distribution	The pattern of where people live – sparsely populated places contain few people, densely populated places contain many people.
Plateau	A large region that is higher than the surrounding area and is relatively flat.
Erosion	The act in which earth is worn away often by water, wind or ice.
Canyon	Adeep narrow valley with steep sides.
Precipitation	Rainfall.
Drought	Period of time with little or no rainfall.
Average	Middle/central/most typical number.
Agriculture	The science or practice of farming.
Arable farming	Land used for growing crops.
Pastoral farming	Land used for the keeping or grazing of sheep or cattle.
Economic factors	Changes caused by money.
Census	An official count or survey of the population.
Geology	the study of the origin, history, and structure of the earth.

Key Knowledge

North America

- The continent of North America is made up of 23 countries. It is split into 2 groups: the mainland countries and the islands off the coast. The largest countries in North America are the USA and Canada.
- North America is the third largest continent by area, following Asia and Africa and the fourth by population after Asia, Africa and Europe
- The 4 main languages spoken in North America are English, Spanish, French and Creole,

USA

- The USA shares land and maritime borders with Mexico and Canada and maritime borders with Russia, Cuba and the Bahamas.
- Population- 326 million – third largest country in the world (by population)
- Governance- The USA is a federal republic made up of 50 states.
- The head of state is the president.
- The capital city is Washington D.C.
- Largest and smallest states (population)- California, Texas, Florida, Hawaii, Maine, New Hampshire
- Largest cities (and the state they are in)- (New York (New York) – 8 million, Los Angeles (California) – 4 million, Chicago (Illinois)- 3 million, Houston (Texas) – 2 million, Philadelphia (Pennsylvania) – 1.5 million.
- Largest lakes- Lake Superior, Lake Huron, Lake Michigan, Lake Erie and Lake Ontario.
- Oceans and bodies of water surrounding North America- Atlantic Ocean, Pacific Ocean, Arctic Ocean,Gulf of Mexico, Bering Sea.
- The four mountain ranges are- Appalachian Mountains, Cascade Mountains, Rocky Mountains, Sierra Nevada
- The great plains- Grassland region of North America between the Rocky mountains and the Mississippi river.
- The major rivers- Missouri River, Mississippi River, Yukon River, Rio Grande.
- All between 3000 and 4000 km, with the Missouri river being the longest.

Images & Diagrams









