

Year 6 – Autumn Term 2
(November - Christmas.)

Holes



Over the next term our theme will be Deserts.

Our focus of Powerful Knowledge will be based upon the reoccurring themes of:

- Location
- The Physical world

Year 6 will learn:

What are the major deserts of North America?

Pupils will learn which are the major deserts of North America: **Mojave, Sonoran, Chihuahuan and the Great Basin.**

What are deserts like?

Pupils will know that a **desert** is any location on Earth that receives less than ten inches of rain per year. **Deserts** are extremely dry and may be either very hot or very cold. Hot **deserts** are extremely hot during the day and cold at night.

What plants grow in the deserts?

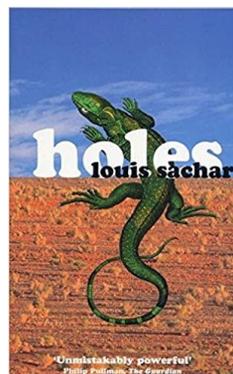
Pupils will learn that because plants are limited in deserts, erosion and weathering processes change the landscape easily.

Pupils will know that a biome is a large geographical area which is home to certain plants and animals specially adapted to suit the environment.

CURRICULUM COVERAGE

Destination Reader

In English and Destination Reader we will be **Holes by Louis Sachar**. This book follows the story who is in the wrong place at the wrong time and correction camp- but all is not what it initially seems! provide endless opportunities for writing and will attention of the pupils instantly.



English and

reading the book of Stanley Yelnats ends up in a child This story will capture the

Maths

Over the coming term we will be covering the following:

- Fractions- adding, subtracting and multiplying fractions.
- Improper fractions and mixed numbers.
- Finding a fraction of a number.
- Percentages and problem solving.

Science

Living things and their habitats, Year 6 will be able to:

- describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including micro-organisms, plants and animals
- give reasons for classifying plants and animals based on specific characteristics

Art

Georgia O'Keeffe is one of the most significant artists of the 20th century, renowned for her contribution to modern art.

She was known for her paintings of enlarged flowers, New York skyscrapers, and New Mexico landscapes. O'Keeffe has been recognized as the "Mother of American modernism".

We will be looking at her artwork and creating our own responses to her work.



PPA TIME

Forest School - Rowling

6:0 - Morpurgo

Swimming - Shakespeare

These sessions will run first thing on a **Tuesday** morning.

If your child is involved in Forest school this term please ensure that they come to school in weather appropriate clothing! Please bring uniform into school. The children will change after Forest School.

Please could all named PE kits be brought in within the first week.

Home Learning

There are many Apps that the pupils have access to at home:

- [Doodle Maths](#)
- [Doodle Tables](#)
- [Spelling Shed](#)
- [Accelerated Reader \(Doodle maths login\)](#)

Reading: Year 6 should try to read every night and record what they have read in their reading records. We understand that Year 6 may like to read on their own and then ask an adult to initial their reading record or they can read with the adult.

NINJA SKILLS

As Ambitious Ninjas we will set our selves ambitious targets and work to achieve these.

As Courageous Ninjas we will try something new; something that takes us outside our comfort zone.

As Determined Ninjas we won't give up until we achieve our goals.

As Dynamic Ninjas we will have a positive attitude and be full of energy and new ideas.

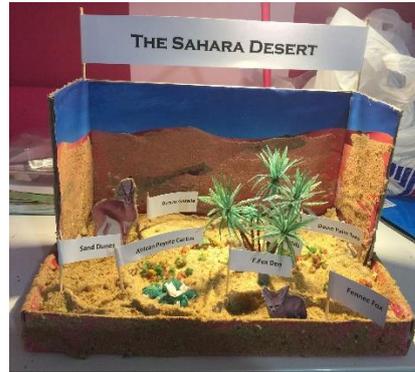
As Inspirational Ninjas we will help our friends; approach work differently and take inspiration from others

As Resilient Ninjas we will learn from our mistakes and bounce back from these.

Home Learning Project

Here are some ideas for a project to choose from over this term:

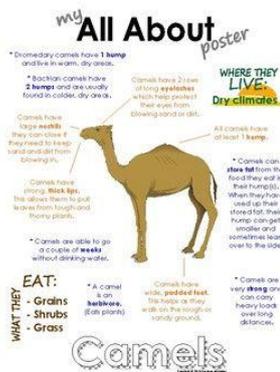
Create a desert diorama



Make a 3D cactus from paper, card or play dough.



Research and make a fact file about a desert plant or animal.



Research Louis Sachar or find out about other books he has written, why not read one at home!

