

NURTURE LIGHT Spring Term Curriculum Map

Well Being

The Zones of Regulation
Meditation

Science

Evolution and Inheritance

Students will learn about variation and adaptation. They will be able to explore how both Charles Darwin and Alfred Wallace separately developed their theories of evolution. They will examine the scientific evidence from plants and animals that has been gathered to support the theory of evolution.

Topics covered will include: inheritance; adaptation; theory of evolution; evidence of evolution.

Writing and Reading

This term we will be studying the book 'Holes', by Louis Sachar. This is an adventure story and the main themes we will be covering are: the consequence of choices resulting from fate and destiny; and the importance of friendship.

Whole-class Guided Reading is 'Survivor', by David Long, the genre non-fiction.

Comprehension tasks covered will be: to explain the meaning of words in context; to identify / explain how meaning is enhanced through choice of words and phrases; to use evidence from the text to make inferences.

Big Writes will include: Monologues; Speeches; Informative writing.

Grammar, Punctuation and Spelling will consist of: Parenthesis with brackets; Paragraphs; Statements; Words ending in – able –ible–ably –ibly.

Handwriting will include: students continue to practise handwriting and are encouraged to increase the speed of it, so that problems with forming letters do not get in the way of writing down what they want to say.

Maths

Multiplication and Division

Building on previous knowledge, students will now find sets of multiples of given numbers and make generalisations about them. This allows students to begin to understand and use rules of divisibility, which will be built upon in later learning.

Steps will include: multiples; common multiples; factors; common factors; prime numbers; square numbers; divide by 10, 100 and 1,000; step 10 multiples of 10, 100 and 1,000.

Geography

The Amazing Americas
In this unit, students will first find out about the continents of North and South America, and the countries that form them. They will also look in more detail at some of the contrasting regions of the Americas, finding out about the landscape, climate and locations of each area.

Topics covered will include: continents, countries and cities; location; weather and climate; comparing places; and wonders.

Citizenship

This programme of study includes the precious liberties enjoyed by the citizens of the United Kingdom, the nature of rules and laws and the justice system, including the role of the police and the operation of courts and tribunals, the roles played by public institutions and voluntary groups in society, and the ways in which citizens work together to improve their communities, including opportunities to participate in school-based activities.