

English

As Writers, we will study a wide range of the Just So stories to help us write our own traditional "How the Animals Came to Be" story. We will then be reading Kensuke's Kingdom by Michael Morpurgo and linking our writing to this focusing particularly on description and character development. We will also be writing non-fiction texts linked to our science and geography.

As Readers, we will read "Journey to Jo'burg" by Beverley Naidoo and "Wonder" by RJ Palacio. We will also continue to read our individual texts both at home and at school.

Maths

As Mathematicians, we will be comparing, ordering, and rounding decimals before finding equivalent fractions, decimals and percentages. We will also be adding and subtracting decimals, with the same and different numbers of decimal places, using the column method. Our new learning also includes reading and plotting co-ordinates in all four quadrants and looking at translation and reflective and rotational symmetry. Our work in measures will focus on converting metric units of measurement by applying our knowledge of multiplying and dividing by 10, 100 and 1000. We will also convert between metric and imperial units using conversion graphs. Our final topic in maths will be comparing and estimating capacity and volume.

R.E.

In Religious Education, we will be exploring the lives of significant women in the Old Testament. We will reflect upon the actions of these women and consider what we can learn from their stories. Our final topic focuses on developing the children's understanding of Christian hope and the promise of eternal life with God. We will also look at ceremonies and celebrations when someone dies in religions across the world.

Year 5 Summer Term Africa

Key Vocabulary

Digestive	Rotational
Circulatory	Co-ordinate
Respiratory	Quadrant
Pulse	Translate
Settlement	Metric measure
Distribution	Imperial measure
Continent	

Science

As Scientists, we will be recapping on food groups and nutrition before focusing on systems within the Human Body, including the digestive system, the respiratory system, and the circulatory system. We will measure our own pulse rate and investigate how exercise affects our heart. We will also be finding out about smoking, drugs and alcohol and the impact these have on the Human Body.

Art & DT

As Artists, we will investigate patterns in both colour and black and white before using our observational skills to camouflage an animal with its background. We will also investigate African symbols and incorporate them into the features of our own African masks. The masks will be made from Modroc and then painted and glazed for display.

Geography

As Geographers, we will be learning about different climate zones and biomes across the world and in particular focusing on the continent of Africa. We will find out about the key physical and human characteristics along with the countries and major cities. We will also study the types of settlement in Africa and the distribution of natural resources, including, energy, food, minerals, and water.

French

As Linguists, we will be learning vocabulary linked to clothes (including adjectival agreement) and after half term we will be revising the key words and phrases we have learned this year.

PE

As Sportspeople, we will develop our skills in a range of athletics activities. We will work on improving our scores and times weekly and keep records of our own achievements. In orienteering we will create our own map of the school grounds and use this to locate clues and solve them in a timed situation. We will also improve our skills in Tennis.

Computing

In computing, we will be focusing on website programming by investigating how web pages are created. After half term, our focus will be 3D graphical modelling. We will create compound, connected 3D models, evaluate our own work, and make improvements.

PSHE

In PSHE, our topic is 'Being our best', this involves Growth Mindset, setting ourselves goals and celebrating achievements. We will also be learning how to manage our money and about the rules and laws that protect us in this country.

Wider Curriculum

Wheelchair basketball
History trip
Sports Day

Values

TRUST
ENDURANCE