

ENGLISH

In literacy the children will write diary and log book accounts based on Scott or Amundsen's experiences. They will produce Non-chronological reports/facts sheets/explanation texts relating to animals and their habitats and adaptation. The extreme climates will be the inspiration for poetry. Narrative work will be based on the book Penguin's Progress and Masai and I.

MATHS

In maths the children will continue to follow the National Curriculum plans. In addition they will calculate distances and calculate currency conversions and focus on different time zones. They will use coordinates and scale conversions when working with maps. They will use negative numbers in the context of temperature.

SCIENCE

Looking at extreme environments we will use Animals, including humans to:

Explain how a change in an environment may have an impact on living things; Describe the advantages and disadvantages for the uses of everyday materials based on an understanding of their properties using appropriate terminology;

Contrasting Climates Frozen Kingdoms and Scorching Savannah

PE

The daily mile
Invasion games
Swimming



RE/WORSHIP

Children will discover what contributions religions make to local life in Nottingham and compare this to religions in Kenya. They will also focus on what difference the resurrection makes to Christians.

COMPUTING

Following the computing curriculum children will use multimedia presentations to produce tourist adverts. They will also use programming and control



MUSIC

The children will explore sound sources and African style music and drumming.

MFL

Following the year 5 and 6 iLanguage scheme of work with our specialist French teacher.



HISTORY

The children will find out about the history of Antarctic exploration focussing on Scott and Amundsen's epic voyage. They will also find out about modern day explores and scientists and the important conservation work they are doing.

ART/DT

Using a palette of cold colours or hot colours children will create frozen landscapes or Kenyan savannahs.

Using wire the children will create their own wire sculpture animals. They will also study and create their own Inuit or Kenyan art.

GEOGRAPHY

The children will find out about longitude and latitude, they will develop their map reading and compass skills They will study the contrasting climates and geography of the Polar Regions and Kenya.