

MATHS

Over the course of this term, we will be consolidating areas of maths taught last term during warm up sessions. We will also be extending, applying and using our knowledge and skills in maths in areas including:

Statistics:

Reading and interpreting information in tables, bar charts, line graphs and pictograms

Comparing information on graphs, tables and charts

Solving 'sum' and 'difference' questions on graphs, tables and charts

Time:

Read and convert analogue, digital, 12 and 24 hour times

Solve problems involving time duration

Reading and interpreting information on timetables

Problem solving:

use all four operations to solve problems involving time and money

solve multi-step problems involving all operations in context

ENGLISH

This term we will be reading, discussing and comparing adventure stories, including some modern and historical classics. We will also be writing, in conjunction with our history lessons, crime reports based on a well known fairy tale. Through practicing planning, editing and drafting, we will continue to develop our writing organisational skills, whilst consolidating our use of grammar, punctuation and spelling.

During grammar lessons this term we will be: learning to use the perfect form of verbs to change the meaning of sentences; consolidating our use of noun phrases; using prepositions to describe direction or place and exploring how the subject and object change in passive and active sentences.

HISTORY and GEOGRAPHY

In the first half of the term we will be continuing to develop our understanding of the chronology of British History, extending beyond 1066, through a study of the changes in crime and punishment. This will include addressing historical questions about change, social acceptance and political influence, through the Roman, Anglo - Saxon, Tudor and Victorian eras.

In the second half of the term we will focus on human geography, comparing a town, city, rural and costal area. This will include some field study skills including map reading and compass work.

SCIENCE

We will be revisiting 'Our Changing Bodies' as part of our topic on Reproductive Cycles. This also ties in with our PHSCE topic of 'Healthy Bodies, Healthy Minds'. Our main topic this term, however, will be Forces. We will be learning, and investigating different forces and how they act upon objects. There will be lots of opportunity for hands on practical learning as well as developing skills in planning and evaluating enquiries.

ART and DESIGN TECHNOLOGY

Over the course of this term there will be a focus on PReP in DT lessons. We will be designing and making products for sale at Market Day in the second half of the year. We will be developing our team building and problem solving skills as well as conceptualising our understanding of percentages, fractions and calculating with money.

Year 5
Summer
Term 2018