Science

To explain the scientific concept of inheritance. To identify inherited characteristics that are passed on from parent to offspring. To demonstrate understanding of the scientific meaning of adaptation. To identify adaptive traits. To identify evidence for evolution from fossil records. To recognise that living things have changed over time and that fossils provide information about living things from millions of years ago. To understand how human beings have evolved. To compare modern humans with members of the same genus and family. To identify how adaptation may lead to evolution by examining the theories of Darwin and Wallace

English

Students will be studying the novel 'Skellig' and will undertake many related writing tasks. This half term this will include: descriptive writing, writing formal letters, writing newspaper articles and writing monologues and dialogues.
Grammar: Punctuation - Colons, Semi-colons and hyphens. Verbs and Tenses – Getting verbs right.
RWI – Spellings, adding suffixes to root words
Reading comprehension tasks completed weekly through the Skellig novel and also through different texts.

Maths

Place Value: Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit. Round any whole number to a required degree of accuracy.
Use negative numbers in context, and calculate intervals across zero. Solve number and practical problems that involve all of the above.
Number- addition subtraction, multiplication + division Solve addition and subtraction multi step problems in contexts, deciding which operations and methods to use and why.
Multiply multi-digit number up to 4 digits by a 2-digit number using the formal written method of long multiplication.
Divide numbers up to 4 digits by a 2-digit whole number using the formal written method of long division, and interpret remainders as whole number remainders, fractions, or by rounding as appropriate for the context.
Divide numbers up to 4 digits by a 2-digit number using the formal written method of short division, interpreting remainders according to the context.
Times Tables: Children will continue to practise and learn by heart 3,4,6,7,8,9 and 12 times tables.

The Viking Struggle for the Kingdom of England

Topic - History

To study the Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor. The unit of work will focus specifically on:

- Viking raids and invasion.
- The resistance by Alfred the Great and Athelstan, first king of England.
- Further Viking invasions and Danegeld.
- Anglo Saxon laws and justice.
- Edward the Confessor and his death in 1066.

Spanish

- Revision of vocabulary.
- Towns and cities.

P.E.

Dance
Commando Joe Unit – Leif Erikson

R.E – PSHE

R.E – Islam
To understand some of the ways Muslims show commitment to God and to evaluate whether there is a best way.
PSHE – Being Me in My World
Identify goals.
Understand fears and worries.
Rewards/consequences & making choices about behaviour.
Having a voice within the community.

Music

Charanga Unit 1 – Happy – Pharrell Williams

Home and School

Maths homework will be set online every Monday - English every 2 weeks. This will consist of:
- Spelling Unit set through Spelling Shed
- Times tables games and challenges set through Time Table Rockstars

Pupils will also be given a Reading Challenge booklet every half-term to be completed at home with more information included in the booklet itself.