

Literacy

Class book- Troll's Treasure

Write an Adventure/Quest story

Become a skald - a Viking storyteller! Children explore the features of sagas, including fantastic monsters and magical weapons. Using a saga planner they plan and write their own mini-sagas

Stories that raise dilemmas

- Read as a serial story and record each dilemma as it appears. What are the possible solutions?
- Predict outcome of the dilemmas and write own ending, then finish reading original story and compare these.
- Dramatise relevant 'dilemma' scenes, exploring possible outcomes.
- Take on the role of a Viking child and write advice for one of the characters on how to resolve their dilemma.

Poetry

Traditional poems

Read a selection of traditional poems by Charles Causley and Eleanor Farjeon with children. Explore the vocabulary of sounds and study the use of adjectives and adverbs/adverbials as descriptions. Children write poetry inspired by Sounds in the Evening and I am the Song

Science

Sound

Viking pan pipes (cross curricular link)

Identify how sounds are made, associating some of them with something vibrating

Recognise that vibrations from sounds travel through a medium to the ear

Recognise that sounds get fainter as the distance from the sound source increases

Find patterns between the pitch of a sound and features of the object that produced it

Find patterns between the volume of a sound and the strength of the vibrations that produced it

ICT and Computing

Real life algorithms

Children will be looking at creating flow diagrams that illustrate the algorithms for completing everyday tasks like getting up in the morning.

Binary numbers

Lessons from Computer Science Unplugged:
What is binary? Speaking 'Computer' in 1s and 0s,
Code breaking

Summer 1 2016 year 4

The Great North East

PE

Skipping Festival
Games skills with coach

Art & DT

Make Viking pan pipes (science link)
Seascapes -painting and collage
Make a Viking board game box

RE/PHSCE

Hinduism- samskaras, values, vegetarianism
Christianity- the 10 commandments
Morals- based on The Cursed Sword

Music

Viking songs in rounds
Ukelele
Links to science

Numeracy

Multiplication and Division

Use partitioning to multiply three-digit numbers by single-digit numbers (grid or ladder layout); Know the 11 and 12 times tables; Divide two-digit numbers by single-digit numbers, including those divisions which give a remainder (answers between 10 and 30)

Place Value

Use place value to add/subtract to/from 4-digit numbers; place 4-digit numbers on a line; round 4-digit numbers to the nearest 10, 100 or 1000; count on and back in steps of 25 and 1000; write Roman numerals to 100.

Addition and Subtraction

Use decomposition to subtract any pair of four-digit numbers, including those needing 3 moves; add any pair of 4-digit numbers using compact addition; add and subtract near multiples of 10, 100 and 1000 to/from 3- and 4-digit numbers; choose mental or written methods to add and subtract; solve word problems involving addition and subtraction.

Area, perimeter, coordinates (geog link)

Find area of rectilinear shapes by counting squares; find perimeter of rectilinear shapes in cm by counting; calculate perimeter in cm and m of rectangles; use co-ordinates in the first quadrant and join to draw posited polygons.

Viking board game (cross curricular link)

History & Geography

Viking Occupation of Lindesfarne

Map work- grid references

Compare and contrast Wallsend to rural locations in North east (Lindesfarne)

Viking Trade compare to modern day

Visit to Lindesfarne-enrichment activity

Famous Vikings -Leif Erikson

Trolls treasure class book- map work based on The Orkneys