YEAR 5 LEARNING MAP SPRING TERM

English:

Handwriting: Continuing to develop a neat, joined script

<u>Spelling:</u> prefixes, revise Y3 and 4 words, ence,ance ei, Y5 and 6 words,tious,cious, cial/tial, ch sound, que/gue/

<u>Grammar:</u> Nouns, verbs, adjectives, adverbs, prepositions, determiners, pronouns, types of sentences

<u>Reading:</u> Cosmic, Phoenix, formal letters of application, Poetry– The Highwayman, Short story– The Game

Writing: Writing letters, poetry, reports, short stories



MATHS: Big Maths and Safe Maths

- Number and place value
- Addition and subtraction
- Multiplication and division
- Fractions, decimals and percentages
- Measurements
- Properties of shapes
- Position and direction
- Statistics
- Learning times tables





SCIENCE: Animal life cycles

- Gestation in mammals
- Foetal development
- Baby and child development
- Puberty and adolescence (growing up talk with school nurse)
- Adults and old age
- The human life cycle

Changes in Materials

- Thermal conductors and insulators
- Electrical conductors and insulators
- Dissolving
- Separating mixtures
- Reversible and irreversible change



GEOGRAPHY: HOW DO VOLCANOES AFFECT THE LIVES OF THE PEOPLE OF ICELAND?

- Where is Iceland?
- What is Iceland like?
- Where does Saethor take Tiry for a walk?
- Where do Saethor and Tiry live?
- How does Heimaey compare to Walney?
- How were the people of Heimaey affected when Edfell, the volcano, erupted?
- Why do the people of Heimaey go on living next to an active volcano?



Elizabeth I and the salty sea dogs:

- Big Picture: who was Elizabeth?
- Why did England have so much debt?
- Why was Spain the wealthiest/ powerful nation?
- Who were the Salty Sea dogs?
- What was the Spanish Armada?
- Was the Elizabethan Age a Golden Age?



<u>Fiction</u> Star outside my window, Malamandar, Wildspark, Dark Whispers, The Sleeping Sword, Alfie Bloom, Emile and the Detectives, Beetle Queen D-Day Dog

Non-fiction Planetarium, Mars Rover Curiosity, Secret Science

Poetry: Deep in the Greenwood





YEAR 5 LEARNING MAP SPRING TERM

IT AND COMPUTING:

CONCEPT MAPSwhy concept maps are important to record ideas/know what stage, nodes, connections are/create a basic concept map/create an information text/use presentation mode to present to other children GAME CREATOR-analyse computer games knowing what makes them suc-

DT:

Textiles- making clothes last longer **Mechanisms**- pulleys



MUSIC:

KEYBOARDS:

Note Reading: To consolidate and build confidence in reading and playing treble clef notation through a variety of pieces, games and activities.

ART: LANDSCAPES.

3D

Develop visual spatial skills. Look at shape and form of 3D objects. Use papier-mache and clay. Artist - - Barbara Hepworth



<u>P.E</u>

swimming Yoga

Tennis



FRENCH:

Shopping in France

Recognise numbers, pronounce 2-digit numbers, vocab, gender

French Speaking World

Directions, Where is French spoken? Climate, asking questions

TRIPS AND EXTRA
CURRICULAR:TBC



R.E

Buddhism:

What can we learn from Buddhist Mandalas about life, dying and death? (Concept of impermanence)

Christianity

Easter: Victory

Explore what Christians believe the death of Jesus achieved.

RSHE

Safety and the changing body

Puberty and menstruation with Donna Moore

First Aid - bleeding

Drugs and tobacco - understanding the influence others can have on us

Health and wellbeing

What is mental health?

The importance of rest

The importance of regular physical activity

Taking responsibility for my feelings

Healthy meals

Sun safety

