YEAR 5 LEARNING MAP AUTUMN TERM

English:

Handwriting: Continuing to develop a neat, joined script

<u>Spelling:</u> silent letters b/t, Year 2 words revision, Year 3/4 words revision, double letters, ough, ible/able/ibly/ably, y as in I, ou revision, homophones

<u>Grammar:</u> Punctuation. C.,?!""()-, conjunctions, clauses, relative pronouns, modals

<u>Reading:</u> Kensuke's Kingdom, A Christmas Carol, Ghost stories. Shackleton's Journey. Core Books. Learn how to read fluently, understand new vocabulary and reading comprehension Kensukéš Kingdom

Writing: Writing descriptions of places and people, writing poetry, ghost stories, reports, Focus on writing paragraphs, speech, using good vocabulary, effective use of punctuation (C . ? ! " ", ())

SCIENCE: Properties of materials

- Describe material's properties
- Uses of materials

Earth, Sun and Moon

- Describe the Earth, Sun and Moon as spherical
- Solar system and the planets
- Movement of the moon

CORE BOOKS

Brightstorm, The Middler

Nowhere Emporium, Beetle Boy, What's that in Dog Years, Hello Hso, Boy at the Back of the Class, Rumblestar, The Boy who fooled the World, The Highland Falcon Thief, The Tudors

The Everything Machine

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





HISTORY: Henry VIII:

- Big Picture– what do we know about the Tudor times?
- Who is the real Henry?
- What was the Young Henry like?
- Who was Catherine of Aragon?
- Why did Henry break with Rome?
- Henry: great monarch?

HISTORY: ISLAMIC HISTORY

- Why was Baghdad in AD 900 called the crossroads of the universe?
- Which of Al-Jazari's inventions are vital to our everyday life?



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IT AND COMPUTING:

 Coding- program the speed/ direction to create a driving/sailing game.



- Learn to rotate an object
- Set friction to affect the speed and direction
- Learn how to create your own app.- pinball game/tennis /space game
- Create games using random numbers
- Online safety
- Sharing data/Password protection

R.E

- Know where to go to get support if something upsets you online/what are appropriate and inappropriate pictures/valid online sources
- Databases

ART:



MUSIC- KEYBOARDS:

Pop Music:

Treble clef notation – identify, read and play notes.

Listen to/appraise different pop songs (structure, instrumentation, drawing comparisons)

games and activities.

FRENCH:

Monster and pets

Adjectives and description, Colours Animal and pet names, French grammar– masculine and feminine

Space Exploration

Key ideas and phrases, nouns and adjectives, comparisons, grammar

> TRIPS AND EXTRA CURRICULAR: History: trip to the Abbey for the dissolution of the monasteries European Day of Languages: Belgian Faith trail trip to Manchester

<u>DT:</u>

Baking Biscuitsenterprise

Food and Nutrition- eating seasonally

Systems- complex switches and circuits



Pilgrimages What is a pilgrimage? Where and why do Buddhists do on a pilgrimage? Where and why do Christians go on a pilgrimage? Where and why do Muslims go on a pilgrimage?

Where and why do Hindus go on a pilgrimage? How is life like a special journey?

Christianity (Christmas and Epiphany– gift bringers)

P.E

Athletics

Dance

Netball

Gymnastics

PSHE/RSE

Family and relationships Build a friend - what makes a good friend Friendship skills Marriage - different types of marriage and the history of marriage Respecting myself Family life Stereotyping - how attitudes to gender have changed over time Stereotyping and discrimination Safety and the changing body Online friendships

Staying safe online

<u>Drawing and Painting</u> Learn techniques of 'subtractive drawing'.

Create abstract art. Artist: Hundertwasser

Artist - Andy Warhol

Print making

explore reduction printing and use to produce and overlain image.

GEOGRAPHY

Europe

Latitude and Longitude Countries and capitals of Europe

Differences between countries of Europe

Europe Differences b tries of Europ