

YEAR 5 LEARNING MAP AUTUMN TERM



English:

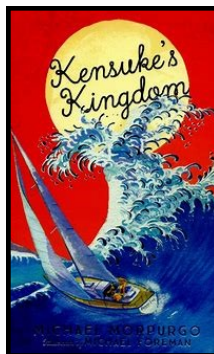
Handwriting: Continuing to develop a neat, joined script

Spelling: 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

Grammar: Punctuation. C . , ? ! “ ” () -, conjunctions, clauses, relative pronouns, modals

Reading: Kensuke's Kingdom, A Christmas Carol, Ghost stories/Phoenix, War poetry, Learn how to read fluently, understand new vocabulary and reading comprehension

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



MATHS: White Rose

- Place Value
- Addition and subtraction
- Multiplication and division
- Fractions
- Arithmetic

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?

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

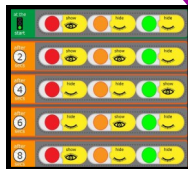
Nowhere Emporium, Beetle Boy, What's that in Dog Years, Hello H2o, Boy at the Back of the Class, Rumblestar, The Boy who fooled the World, The Highland Falcon Thief, The Tudors

The Everything Machine

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



DT:

Baking Biscuits- enterprise

Food and Nutrition- eating seasonally

Systems- complex switches and circuits

ART:

Drawing and Painting

Learn techniques of 'subtractive drawing'.

Create abstract art.

Artist: Hundertwasser



Print making

explore reduction printing and use to produce and overlain image.

Artist - Andy Warhol

P.E

Athletics
Gymnastics
Hockey
Fitness



GEOGRAPHY

Europe

Latitude and Longitude

Countries and capitals of Europe

Differences between countries of Europe

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

R.E

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)



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

TRIPS AND EXTRA CURRICULAR:

History: trip to the Abbey for the dissolution of the monasteries
European Day of Languages: Belgium