Year 5 Autumn 2 Topic Web

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MATHS:

Fractions Identify, name and write equivalent fractions of a given fraction • Recognise mixed numbers and improper fractions and convert from one form to the other • Compare and order fractions whose denominators are all multiples of the same number Identify, name and write equivalent fractions of a given fraction. • Add and subtract fractions with the same denominator, and denominators that are multiples of the same number.

Reasoning and fluency of Place value, multiplication and division.

Times Tables—www.timestables.co.uk

ENGLISH:

Biography - Fantastically Great Women who Changed the World Kate Pankhurst (NC Links) · Use of brackets to add extra information or an explanation (parenthesis) for the reader · Link ideas across paragraphs using adverbials PSHE · Relative clauses provide additional information.

Sentence Structure: What is a clause? Writing multiclause sentences. Manipulate sentences.

Spelling Patterns: Focusing on morphology and etymology of words.

RE:

Christianity (including Christmas) How could the Christmas narrative influence the way Christians live their lives?

SPANISH:

Saying what I and others have

ART: (Drawing) Perspective

DT: Mechanical Systems Pulleys and Gears

MUSIC:

Singing and composition.

PSHE:

Family & Friends

COMPUTING:

Coding with 2Code (Variables, Inputs, Outputs)

SCIENCE:

Describe the movement of the earth and other planets, relative to the sun in the solar system.
Describe the movement of the moon relative to the earth
Describe the Earth, Sun and Moon as approximately spherical bodies
Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.

PE:

Dance: Learn different types of dance. Express themselves. Historical and cultural origins of dance.

Outdoor Adventurous Activities: collaborative outdoor activies, map work, solve problems and share ideas.

HISTORY:

"What can we learn about the Shang Dynasty from the objects discovered in Fu Hao's tomb?"

GEOGRAPHY:

Learn how a places location on Earth affects its climate
Research 2 contrasting environmental regions, describing features and location on Earth
Recognise economy in different countries, drawing conclusions from findings