

Mysterious Mayans

Children will be learning about the Mayans, its habitats and wildlife whilst using the theme to ex-

plore Art, DT and History topics

OUR SCINTIST SPINE IS: (Biochemist and Nutritionist)

<u>Science—</u> To understand the features of a balanced diet Identify that animals and humans need nutrition

Describe different parts of plants and flowers Explore the requirements of plants for life and growth and that they can vary Recognise that environments can change and can sometimes pose dangers to living things.

<u>Geography</u> -To use atlases and globes, and maps and plans at a

To identify and describe what places are like The location of places and environments they study and other significant places and

To explain why places are like they are

History: Develop a chronologically secure knowledge and understanding of world history, establishing clear narratives within and across the periods they study

Construct informed responses that involve thought ful selection and organisation of relevant historical

Understand how our knowledge of the past is

from a range of sources and that different versions of past events may exist, giving some

Regularly address and sometimes devise historically valid questions about change, cause, similarity and difference

Note connections, contrasts and trends over time and develop the appropriate use of historical terms

How do festivals and worship show what matters to Muslim people?

Career related Learning: Think, solve, succeed: Tourism Problem 1

KUW— <u>Skills</u> based objectives to focus

Science-

Living things Identify that animals and humans need nutrition from

Place knowledge
Begin to understand more geographical similarities and differences through the study of human and Kingdom, a region in a European country, and a region in North or South America, e.g. the River Aln and the River Amazon. Inderstanding Human and understanding of key

aspects of human geography, including: types of settlement and land use.

History -

Chronology Develop a secure chronological knowledge and understanding of British, local and world history and begin to establish clear narratives within and across the periods studied. <u>Cause and Consequence</u> Identify and give reasons for historical events, situations and changes

Literacy NF: Instructions (3 weeks) Week 1 and 2

ICT-Minecraft voyage aquatic Geography — What is it like to holiday in Mexi-

Science—What nutrients do different food groups provide?

ICT—Minecraft Hero's journey History —What can we learn about the Mayan civilisation?

Science— What is the purpose of a food label?

Week 3 and 4

ICT - Mine craft adventurer History—What do we know about Chichen Itza? Science— How do muscles help us move?

Literacy Stories from other cultures: Characterisation (2 weeks)

ICT - Mine craft designer Geog-Where were the ancient Maya cities? Science—Why do we need to stay healthy?

Week 5 and 6 ICT — Star wars building a galaxy with code History — How did the Mayans develop and decline?

Science— What would be a healthy recipe for a Tortilla wrap?

ICT—Moana Way-finding with code

Art/ History—What can we learn from the drawing by Frederick Catherwood?

Science— What did the Mayans grow and eat?

OUR ARTIST SPINE IS: Andy Goldsworthy Creative Development

To use sculpture techniques to create a Mayan

To design and describe their own Mayan God To use observational drawing to recreate Frederick Catherwood structural sketches

To study and learn from other artists work/

<u>DT</u> To follow a recipe to create healthy tortilla wraps and hot chocolate.

Numeracy Year 3:

Will be learning about multiplication and division Multiples of 10 and related calculations Multiply a 2 digit number by a 1 digit number Divide a 2 digit number by a 1 digit umber

As well as length and perimeter:

Measures in meters, centimetres and millimetres Equivalent and comparison of lengths adding and subtracting lengths Exploring perimeter

Will be learning about multiplication and division

Multiplying / dividing by 10 or 100 Related facts and informal written methods Multiplying/dividing a 2 or 3 digit number by a 1 Efficient multiplication

As well as length and perimeter:

Measures in kilometres, meters and equivalence Perimeter of a grid, rectangle or rectilinear shapes Find missing lengths in rectilinear shapes Perimeter of regular and irregular polygons

Arts specific learning (Y4):

Art: To improve their mastery of techniques including drawing, painting and sculpture with a range of materials eg: pencil, charcoal, paint and clay.

Grange View C.E

Primary School

KS1 techniques to revisit and master: colour, pattern, texture, line, shape, form and space.

PSED-How can we manage our Health and wellbeing: Feelings

and emotions; expression of feelings; behaviour PoS refs: H17, H18, H19, H20, H23

 how everyday things can affect feelings
 how feelings change over time and can be experienced at different levels of intensity the importance of expressing feelings and

how they can be expressed in different ways - how to respond proportionately to, and manage, feelings in different circumstances ways of managing feelings at times of loss, grief and change

how to access advice and support to help manage their own or others' feelings

Physical Development Tuesdav am : NÚFC: Attack and defending

Wednesday pm: Complete PE: Y4 Gymnastics— levels and

Key Outside environment Multiculturalism Arts

MFL—Seasons

Say the seasons Build to a short phrase about the key characteristics of each season



Communication Language and Literacy Story from another culture: Character focus -Hook text: The Hero Twins. By Dan Jolley and David

NF: Instructions—Hook text: Great Civilisations: The Maya. By Tracey Kelly/

ICT- Control

PROGRAMMING B-EVENTS AND ACTIONS IN PROGRAMS (CS)

- design, write and debug programs to accomplish specific goals
- -solve problems by decomposing them into smaller
- use logical reasoning to explain how simple algorithms work and detect errors DL: Online bullying