#### History

#### A non-European society that provides contrasts with British history

The Mayan civilisation began in 1,100bc and ended in AD1502 The Mayans worshipped many Gods, who they believed they had to keep happy - or they would be punished.

The Mayans built simple houses using materials from the local forests.

The Mayans were a clever people, who developed a sophisticated civilization.

### Geography

Understand geographical similarities and differences through the study of human and physical geography of a region within North or South America.

- an ecosystem is a system of plants and animals which are interconnected and working together and an ecosystem covering a large area of a continent is called a biome

- A rainforest is an example of a biome
- -There are four layers within a rainforest, each with their own characteristics
- There are similarities and differences between the UK and Central/South America
- The earth is split up into 24 different time zones

### **RSHE**

Their emotions may change as they approach and as they grow and move through puberty

To extend their vocabulary to deepen their understanding of the range and intensity of their feelings

What positively and negatively affects their physical, mental and emotional health (including the media)

To recognise how images in the media do not always reflect reality and can affect how people feel about themselves

## English

- Letter explaining need for help
- from the 'medicine man'
- Non-chronological report
- Descriptive writing
- Diary
- -Leaflet

# Who were the Mayans? Rainplayer The Corn Grows Ripe THE CORN by By David **Dorothy Rhoads** Wisniewski Hook Tropical World - Roundhay Park, Leeds

<u>P.E.</u>







Mayan masks - Sketch designs ('event or 'death' mask). Make mask (papier mache).

## Computing

Film Making and Green Screen

#### **Science**

- adaptation helps plants and animals to survive
- we can get information about evolution by examining fossils and comparing them to their living relatives
- some adaptations are deliberately caused by human intervention
- describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including microorganisms, plants and animals
- give reasons for classifying plants and animals based on specific characteristics.

## Maths

#### (White Rose) Number: Place Value Number: Addition, Subtraction, Multiplication, Division

## Music

Charanga – Rainforest song/rap



#### <u>Science</u>

Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches Use recognised symbols when representing a simple circuit in a diagram.

#### **History**

A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066

- The Battle of Britain was a turning point in World War 2.



# <u>RSHE</u>

Self-giving, able to put aside their own wants in order to serve others locally, nationally and globally Prophetic in their ability to identify injustice and speak out against it locally, nationally and globally



1940's dance



## <u>History</u>

The Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor

Viking raids and invasion

Resistance by Alfred the Great and Athelstan, first king of England

Further Viking invasions and Danegeld



Edward the Confessor and his death in 1066

#### **Geography**

- locate the world's countries, using maps to focus on Europe
- use maps, atlases, globes and digital/computer mapping to locate countries

## <u>RSHE</u>

How to make informed choices in relationships and that choices have positive, neutral and negative consequences An awareness of bullying (including cyberbullying) and how to respond About harassment and exploitation in relationships, including physical, emotional and sexual abuse and how to respond To recognise and manage risk, to develop resilience and learn Were the Vikings always vicious and victorious? Beowulf by Michael Morpurgo

English

- Re-tell and write own 'traditional tale'

- Formal letter – advice to the King

Short burst writing

<u>Hook</u>

Visit from a Viking

<u>P.E.</u>

Invasion games- research project linked with the meaning of invasion

## Art/DT

Jelling/Ringerike (sketching) Using clay coils to create simple Viking pots



# Computing

Spreadsheets



(White Rose)



Number: Decimals Number: Percentages Algebra



## <u>Science</u>



- Light travels in straight lines

- light travels in straight lines to explain and objects are seen because they give out or reflect light into the eye.

- we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes.

- light travels in straight lines; this explains why shadows have the same shape as the objects that cast them.

## **Geography**

- We can use eight points on a compass to and six-figure grid references to locate places and describe where they are

- symbols and keys, on maps, can help us learn about places

# <u>RSHE</u>

That there are some cultural practices which are against British law and universal rights and are crimes. Learn how to get support if they have fears for themselves or their peers

About the range of national, regional, religious and ethnic identities in the United Kingdom and beyond and the importance of living in right relationship with one another



Newspaper report
Playscript
DADWAVERS!



<u>Hook</u>

Visit to the Fusilier Museum, Bury/Visit from a veteran

<u>P.E.</u>

Dance – Shadows

**Gymnastics - Movement** 



- Painting in the style of Paul Cezanne

- 'looking through the window' art to depict Aman's journey as the story

develops.



# <u>Maths</u>

(White Rose) Measurement: Converting units Measurement: Area, perimeter and volume Ratio



Charanga unit

**Reading music** 

## Science

offspring bear similarities to their parents



Living things can be grouped into different categories.

- Living things are classified into groups based on observable characteristics

- Some microorganisms are helpful, but some are harmful.

- The heart pumps the blood around the body.

- The blood vessels carry the blood around the body.

- The blood brings oxygen and nutrients to all the parts of the body so they can keep working. It also carries carbon dioxide and other waste materials to the lungs, kidneys and digestive system to be removed from the body.

- The body requires different nutrients to be healthy.

- The body breaks the nutrients down and transports them to the part of our body that needs it.

- Regular exercise and a balanced diet is important to keep us healthy.

- Drinking alcohol can have an effect on physical and mental health.

- Smoking is harmful to the smoker and others around them.

- Taking illegal drugs poses lots of risks to our health and lifestyle.



## Music

Charanga unit 4 Singing and performing English

Auto Biography Balanced Argument/Persuasion

by

# Who are you? Pig heart boy Malorie Blackman malorie blackmar

Ho<u>ok</u>

Trip to 'Crucial Crew'



# Art/DT

- Cooking and nutrition: understand and apply the principles of a healthy and varied diet: Work within a budget to create a meal, then revise the meal, making healthier choices A Balanced Pla



# Computing

## Google classroom

#### **RSHE**

How a baby grows and develops in its mother's womb To recognise the differences that occur at each stage of a human being's development (including childhood, adolescence, adulthood, older age)

#### **Fertility**

The nature and role of menstruation in the fertility cycle How human life is conceived in the womb, including the language of sperm and ova

To recognise and manage risk, to develop resilience and learn how to cope with "dares" and other ways in which people can be pressurised

That some behaviour is unacceptable, unhealthy or risky Strategies to build resilience in order to identify and resist unacceptable pressure from a variety of sources

Self-disciplined and able to delay or forego gratification for the sake of greater goods