#### TO INVESTIGATE PLACES

Name and locate the countries of North and South America and identify their main physical and human characteristics. Use a range of geographical resources to give detailed descriptions and

opinions of the characteristic features of a location. Collect and analyse statistics and other information in order to draw

clear conclusions about locations. Identify and describe how the physical features affect the human activity

within a location.

Use different types of fieldwork sampling to observe , measure and record the human and physical features of the local area. Record the results in a range of ways.

Analyse and give views on the effectiveness of geographical representations of a location (aerial images compare with tube maps etc.)

#### TO INVESTIGATE PATTERNS

Identify and describe the geographical significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, and time zones (including day and night). Understand some of the reasons for geographical similarities and differences between countries. Describe how locations around the world are changing and explain some of the reasons for change.

Describe geographical diversity across the world. Describe how countries and geographical regions are interconnected and interdependent.

#### TO COMMUNICATE GEOGRAPHICALLY

#### Describe and understand key aspects of:

physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle. human geography, including: settlements, land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals, and water supplies Create maps of locations identifying patterns such as land use, climate zones, population densities, height of land.

# HISTORY

#### TO BUILD AN OVERVIEW OF WORLD HISTORY

Identify continuity and change in the history of the school and locality

#### TO UNDERSTAND CHRONOLOGY

Understand the concepts of continuity and change over time, representing them, along with evidence, on a time line.

# TOPIC STATEMENT

As historians we will discover who the Maya were and share our findings with our class through a PPT presentation so that we can assess the quality of the evidence used and what assumptions have been made. As Geographers we will locate North and South America and identify how it's physical features have a direct impact on how it trades. We will investigate similarities and differences with our locality. Using our Design and Technology skills we will investigate how powerful trade can be...but is it fair?

## POSSIBILITIES

Fake news Impact of Brexit on trade Climate change Modern slavery

#### **ENQUIRY**

(THAT LEADS US TO OUR GOLDEN THREADS POWER, EXPLORATION AND DISCOVERY)

DISCOVER: Who were the Maya? EXPLORE: North and South America. Does POWER make trade fair?

HOOK: Fake News WOW:Festive Fairtrade Biscuits

# SIGNIFICANT PERSON/EVENT/PLACE

Maya/North and South America/Charles Macintosh/Frida Kahlo

# SUGGESTED VOCABULARY

- Climate
- Slavery
- Diversity
- Biodiversity
- Biome
- Trade link
- Globalisation
- Global citizenship
- Climate Zone

# AUTUMN

Understand the main points and opinions in spoken passages

LANGUAGES

Take part in conversations to seek and give information

Be understood with little or no difficulty

Use knowledge of grammar (or pitch in Mandarin) to enhance or change the meaning of phrases

Games - OAA (x4 SPEAK CONFIDENTLY weeks)

a team

Take part in outdoor and adventurous activity which challenges both Enjoy communicating,

or efficient competing with each communications.

## Games - Invasion (x5 weeks)

Play competitive

for attacking and

P.E

applications to devise, construct and games, modified where manipulate data and appropriate and apply present it in an effective and professional manner.

## Develop an understanding of how to improve in different physical sports and and recognise their

Gymnastics (x5 weeks)

strength, technique,

Compare their performances with previous ones and improvement to achieve

# COMPUTING

TO TAKE INSPIRATION COMMUNICATE Choose the most THROUGHOUT suitable applications and devices for the Evaluate the design of purposes of products so as communication to suggest Use many of the advanced features in user experience. order to create high quality, professional TO DESIGN, MAKE, EVALUATE AND COLLECT

#### **IMPROVE** Design with the user in mind, motivated by the service a Select appropriate product will offer (rather than simply for

profit). TO MASTER PRACTICAL SKILLS

FOOD Understand the importance of correct storage and handling of ingredients (using knowledge of micro-organisms) Measure accurately and calculate ratios of ingredients to scale up or down from a recipe

D.T

improvements to the

FROM DESIGN

**HISTORY** 

Demonstrate a range of baking and cooking techniques Create and refine recipes, including ingredients, methods, cooking times and temperatures ..

TO TAKE INSPIRATION FROM THE GREATS (CLASSIC AND MODERN) Give details (including own sketches) about the style of some notable artists, artisans and

designers.

ART

# TO DEVELOP IDEAS

Spot the potential in unexpected results as work progresses. Comment on artworks with a fluent grasp of visual language. TO MASTER **TECHNIQUES** DRAWING Use a variety of techniques to add interesting effects (e.g. reflections shadows, direction of sunlight). PAINTING Sketch (lightly) before painting to combine line and colour. Create a colour palette based upon colours observed in the natural or built world. Use the gualities of watercolour and acrylic paints to create visually interesting pieces. Combine colours, tones and tints to enhance the mood of a piece. Use brush techniques and the qualities of paint to create texture. Develop a personal style of painting, drawing upon ideas from other artists.

# MUSIC

#### **TO PERFORM (Singing)**

Sing from memory with confidence. Sing expressively and in tune. Hold a part within a round. Sing a harmony part confidently and accurately. Perform with controlled breathing (voice) TO COMPOSE

Create songs with verses and a chorus. Combine a variety of musical devices. including melody, rhythm and chords. Convey the relationship between the lyrics and the melody. Use digital technologies to compose, edit and refine pieces of music. TO TRANSCRIBE

Read and create notes on the musical stave. Understand the purpose of the treble and bass clefs and use them in transcribing compositions. TO DESCRIBE MUSIC

Choose from a wide range of musical vocabulary to accurately describe and appraise music including: pitch ,dynamics ,tempo lyrics and melody, solo rounds, harmonies, cultural context. Describe how lyrics often reflect the cultural context of music and have social meaning.

R.E

**GLOUCESTERSHIRE** 

AGREED SYLLABUS

Identify and explain the core

beliefs and concepts studied.

using examples from sources

of authority in religions.

connectionsbetween what

theylive, individually and in

connections between the

beliefs and practices studied,

evaluating and explaining

Reflect on and articulate

lessons people might gain

from the beliefs/practices

studied, including their own

responses, recognising that

others may think differently.

texts/sources of authority

studied, comparing these

ideas with ways in which

texts/sources of authority.

show how and why people

Using evidence and examples,

put their beliefs into action in

Describe examples of ways in

texts/sources of authority to

make sense of core beliefs

and concepts. Consider and

weigh up how ideas studied

experiences and experiences

developing insights of their

own and giving good reasons

for the views they have and

the connections they make.

of the world today,

GOD

in this unit relate to their own

Give meanings for

believers interpret

different ways.

which people use

their importance to different

peoplebelieve and how

communities. Make

SEE SUB.LEADER

DIRECTION

Make clear

people.

CAMBRIDGESHIRE SCHEME SEE SUB LEADER DIRECTION

P.S.C.H.E

## YEAR 5

Myself and relationships: Working together. Communication, Participation and selfawareness

Myself and my relationships: Friendship and difference My Relationships and Valuing difference

#### YEAR 6

Myself and relationships: My emotions. Emotional wellbeing

Myself and my relationships: Managing risk and change

TRADIMG Y516

PLACES