# Year 5, Term 2, Art Art through Nature



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media

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appreciation

artists

colour

#### culture

The ideas, customs and behaviour of a particular people or society.

#### portrait

A painting, drawing or photograph showing only the face.

#### vibrant

A bright and striking colour.

#### proportion

Proportion refers to the dimensions of a composition and relationships between height, width and depth

#### composition

The arrangement of elements within a

### sticky knowledge

Frida Kahlo was a Mexican artist.

How to blend colours using a variety of media.

### <u>links to previous</u> <u>learning</u>

Year 1 - the use of primary colours

Year 3 - using secondary colours in artwork.

Year 4 - Andy Goldsworthy - art

## Year 5, Term 2 - Computing **Video Production**





E-Safety

technology



Key vocabulary

#### zoom

Change smoothly from a long shot to a close-up or vice versa.

### reflection

You can remove reflections or include mirror reflections.

### modify

Make partial or minor changes to

### toolbar

A strip of icons that can be clicked to perform certain functions.

### align

Placing scenes in the correct order.

### Sticky Knowledge

Being able to edit a video.

Include pictures, captions and text within a video.

Knowing that you can make mis-



## Links to previous

### learning

Year 2 - Use technology safely and respectfully

Year 3 - Evaluating content

Year 4 - Select, use and combine a variety of software.

Year 5 - Use search technologies ef-





design





### tools

### Key Vocabulary

### movement

A change of direction and speed.

### rotation

To turn on or around a fixed point.

### follower

A bar that is in contact with the cam and causes the slider to move the ob-

### ject.

### dowling

Thin pieces of wood.

### rotary movement

This is when it is turning around in a

### Sticky Knowledge

**Structures** 

Year 5, Term 2 - DT

The 4 main components—Cam, Shaft, Follower and Slide

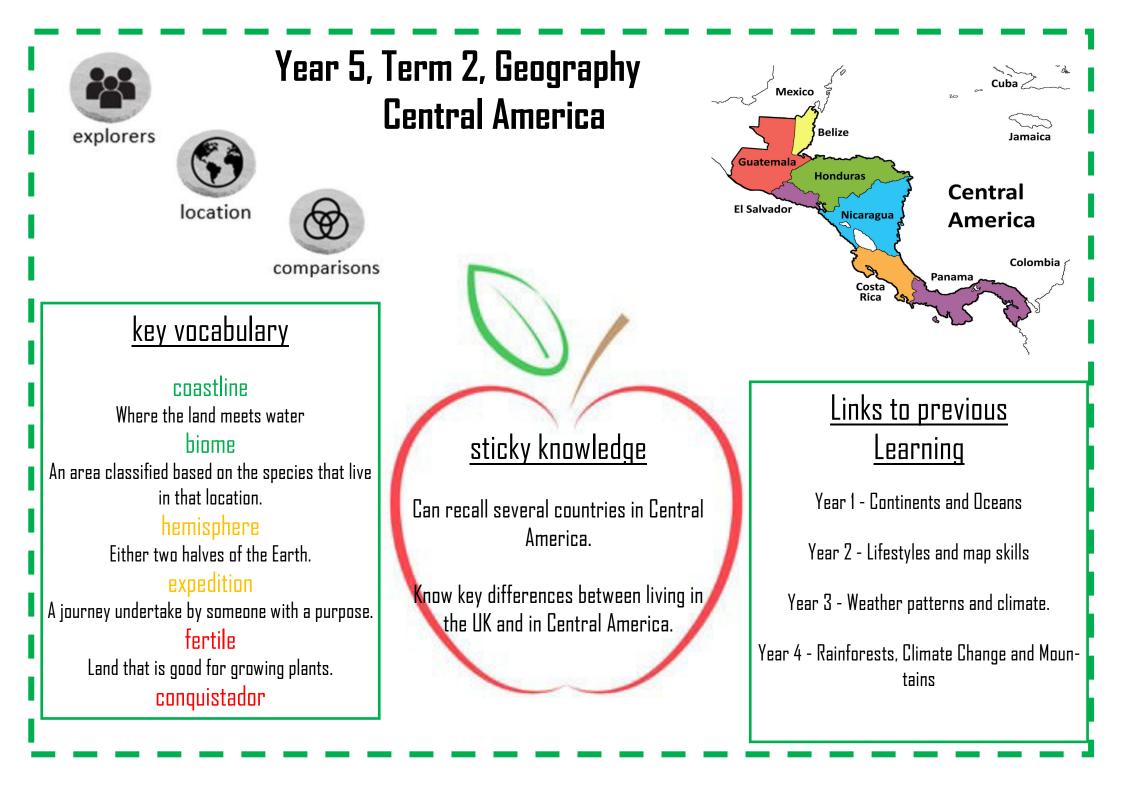
Selecting the appropriate tools and materials to create my final CAMS.

### <u>Links to previous</u> <u>learning</u>

Year 1 - joins when learning about the Great Fire of London.

Year 3 - pulleys creating catapults

Year 4 - pop up books - rotating



## 0

chronology



conflict

# Year 5, Term 2, History Mayans





#### settlements

key vocabulary

A place where people establish a community.

### hieroglyphics

Writing which is made up of pictorial symbols

### civilisation

The society, culture and way of life in a particular area.

#### rituals

A religious ceremony consisting of a series of actions performed in a set order.

#### mesoamerica

Modern day Mexico and Central America.

### sticky knowledge

Mayans lived in Central America over 3000 years ago.

Mayan temples were stepped to create a route to heaven.

### <u>links to previous</u> <u>learning</u>

Year 1 - Chronology– Great Fire of London

Year 2 - Conflict-Pirates.

Year 3 - Egyptians - hieroglyphics.

## Year 5, Term 2 -

notation

performance





instruments

appraisal

### Key vocabulary

### beat

The unit of time or the pulse of a piece of music.

#### rhyme

A repetition of similar sounds.

#### chord

A group of notes played together to create a musical effect.

#### tempo

How fast or slow the music is.

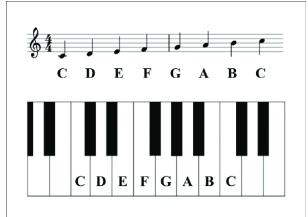
#### melody

A tune or sequence of notes that makes

### Sticky Knowledge

Know the stave represents different pitch.

Know which keys represent which notes on the keyboard.



### <u>Links to previous</u> <u>learning</u>

Year 1 - rhymes

#### Year 2 - play tuned and untuned instruments

Year 3 - 3ecorders

Year 4 - ukelele - understand other musical notations

## Year 5, Term 2, RE



**Community & Living** 



God & Believing







Religious Sources

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### key vocabulary

#### scriptures

A passage from the Bible.

#### rescuer

Person who saves someone from a dangerous or difficult situation.

### prophecy

The prediction of future events.

#### saviour

One who delivers from danger. A rescuer.

### transfiguration

Complete change of form or appearance into a more beautiful or spiritual state.

nointed

### sticky knowledge

Christians see Jesus as their Saviour.

The Old Testament talks about a 'rescuer' or 'anointed one'.



### links to previous learning

Year 3 - Christians believe God the Father sends the Son who saves His people.

Year 4 - Christians believe Jesus is one of the three persons of the Trinity: Father, Son and Holy Spirit.



investigation



physics

### key vocabulary

#### evaporation

The process that changes liquid water to a gas water.

### separating

Mixtures can be separated by methods like sieving, filtering and evaporating.

### filtering

A process of separating solids from liquids using filter paper.

#### solution

Is created by dissolving materials in a liquid.

### reversible changes

A change where no new materials are cre-

Year 5, Term 2, Science

Materials and their

### Sticky Knowledge

Irreversible changes cannot be undone.

Know that some materials will dissolve in a liquid to form a solution.

Know that some solids will not dis-

## links to previous

### <u>learning</u>

Year 1 - describing the simple physical properties and compare and group these objects.

Year 2 - compare the suitability of everyday materials.

Year 4 - states of matter - solids, liquids and gases.