

# Year 5: Art - Recycled art



## Term 6

### Key Vocabulary

#### natural

Something that comes from nature not man made.

#### material

Equipment that you need for a particular activity..

#### upcycled

A creative process that transforms waste.

#### biodegradable

A material that can be broken down into organic matter.

### Sticky Knowledge

Texture can be created through cutting, building, tearing or layering of materials.

Recycled art uses assemblage techniques that combine different materials to construct 3D works of art.



### Links to Previous Learning

Year 2– Rainforests.

Year 4 - Andy Goldsworthy.

# Year 5: Computing - Selection in quizzes



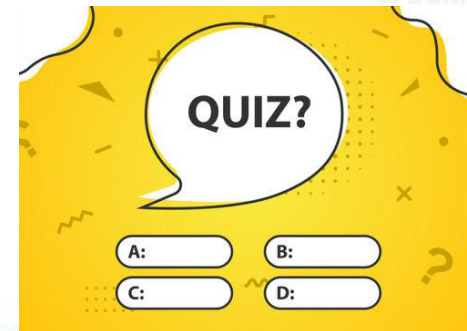
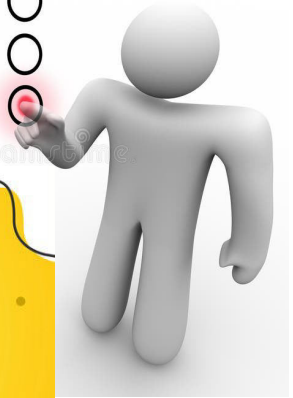
## Term 6

### QUIZ:

ANSWER A

ANSWER B

ANSWER C



### Key Vocabulary

#### algorithm

A sequence of instruction used to complete a task

#### program

When a shape turns clockwise/anticlockwise around a fixed point

#### operator

A character that determines an action

#### count controlled loop

A loop that can be repeated indefinitely

### Sticky Knowledge

Conditions are used to control the flow of actions in a program.

Modifying the conditions of an existing program has impact.

### Links to Previous Learning

EYFS - Digital images

Year 1 - Technology around us

# Year 5: DT - Food technology, Bread



## Term 6

### Key Vocabulary

#### knead

To press something firmly and repeatedly with the hands.

#### yeast

An organism used to make bread.

#### proving

The process of allowing dough to rise in a warm place before baking through the action of yeast



### Sticky Knowledge

Breads from different countries vary in ingredient, preparation and taste.

Health and safety is vital to stop accidents, illnesses and cross-contamination.

Knead, rub in, mould and shape are

### Links to Previous Learning

Year 1 - Portable snacks

Year 2 - Couscous

Year 3 - Soup

# Year 5: Fieldwork - Local Area



## Term 6

### Key Vocabulary

#### sampling

The process of creating visual representations of the Earth's surface.

#### random selection

Made, done or chosen without a conscious decision.

#### systematic

Something that is done in a sys-

### Sticky Knowledge

Random sampling is a form of data collection using a random selection of views.

Random sampling can (through data collection) provide information on human and physical features changing over time.



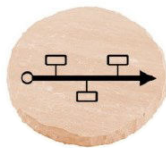
### Links to Previous Learning

Year 1 - Local human features

Year 2 - National human features

Year 3 - Features of the local area

# Year 5: History -



## Term 6

### key vocabulary

#### society

A large group of people who live together in an organised way

#### social class

A group of people in society who have the same status

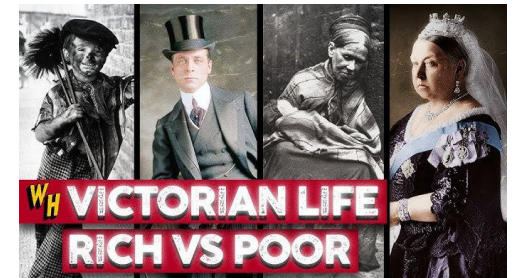
#### economy

How a country or place is doing in mak-

### sticky knowledge

Social inequality in Victorian days affected the way people lived.

Victorians benefitted from many changes over time. E.g. houses, infrastructure etc.



### links to previous learning

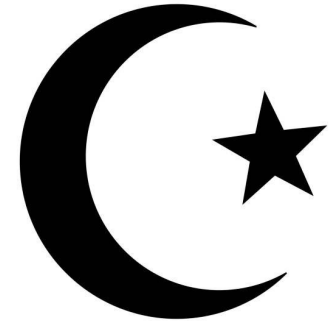
Year 2—Victorian toys

Year 3 - The Romans

Year 4 - Anglo Saxons

# Year 5: RE -

## What does it mean to be a Muslim in



### Term 6

#### Key Vocabulary

**mosque**

A Muslim place of worship.

**Allah**

Arabic word for God.

**calligraphy**

The design and execution of lettering with a pen or ink brush.

**Surah**

Something enclosed or surrounded by a fence or wall.

**Wudu**

A cleansing ritual that is an important part of purity and cleanliness in Islam before

Sticky

Knowledge

There is a difference between mosques and churches.

Muslims do not draw their God or any of the Prophets.



#### Links to Previous Learning

Year 2 - Who is a Muslim and what do they believe? Pt 1&2

Year 5 - What does it mean to be a

# Year 5: Science -



## Term 6

### Key Vocabulary

#### foetus

A stage of life before birth that an organism goes through.

#### circulatory system

The body system that moves blood around the body.

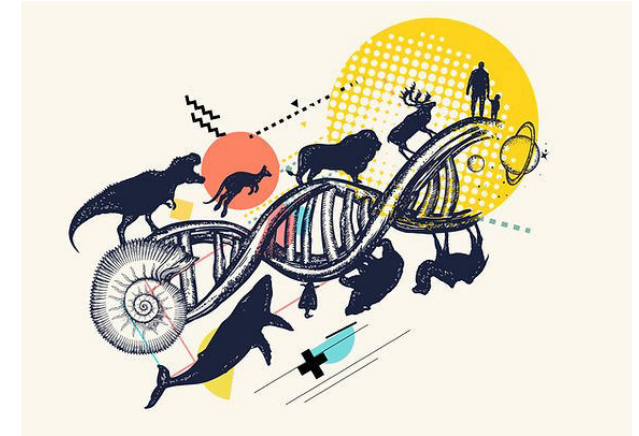
#### bodily function

A natural, physical process that takes

### Sticky Knowledge

The human circulatory system is a system of blood vessels, the heart, and blood that carries oxygen, nutrients, and hormones to the body's cells

Drugs, exercise and diet can improve our physical and mental health, quality and length of life.



### Links to Previous Learning

Year 3 - Animals including humans (nutrition, teeth and skeletons)

Year 4 - Animals including humans (muscle, digestion)