

This half term, Year One will be exploring animals and human through their topic 'All creatures great and small.' These are just some of the things they will learn to develop their knowledge.



Key Vocabulary

Fish
Amphibians
Reptiles
Birds
Carnivores
Herbivores
Omnivores
England
Wales
Scotland
Ireland
United Kingdom
Sculpture
Animals
Forest
Farm
Humans
Torah
Synagogue

RE:

A Torah is a scroll which is the holy book for Jewish people. The Torah is written in Hebrew. It contains God's words and rules for living. It is kept in a Synagogue.

Computing

A trusted adult will be able to decide if an activity online is age appropriate. It is important to check in with an adult before going online. Ways the internet can be used to communicate is via video calls, emails and chats (e.g whatsapp).

Seesaw is used to create and retrieve digital content. Digital content is any content that exists in the form of digital data. E.g photos, text or videos.

Geography

Human features are those made or built by humans and which humans have changed such as houses, factories and roads. One example of a human feature in the United Kingdom is the London Eye in England.

Physical features are things that occur naturally. They would be here even if there were no people around, such as mountains, forests and beaches. In the United Kingdom, there are mountains which is a physical feature. The highest mountain in the UK is Ben Nevis in Scotland. There is also a mountain called Snowdon in Wales.



Science:

A mammal is warm-blooded, gives birth to live animals, has a type of fur/hair.

A reptile is cold blooded, has scales, lays eggs.

An amphibian lives in and out of water, webbed feet, lay eggs and moist skin.

A bird is warm-blooded, has feathers, a beak, wings, lays eggs and can typically fly.

A fish is cold-blooded, has gills, has fins, lives in the water and lays eggs.

A carnivore is an animal that mainly eats meat.

A herbivore only eats plants.

An omnivore eats both meat and plants.

Animals are classified into groups.

PE:

Running - There is a difference in speed between jogging and sprinting.

Throwing - I stand with my feet shoulder width apart and push the ball away from my chest, extending from my elbows. I need more force to throw the ball further.

Jumping - Jumping can be a method of travel.

I bend my elbows and use my arms to propel my body upwards when I jump.

I start my jump with my toes behind the cone/line.

I hop on my stronger leg.

Music:

Musical rhymes are a combination of long and short sounds and silences. High pitched sounds have a short wavelength. Low pitched sounds have a longer wavelength.

Art:

A sculpture can be made by carving, modelling or placing materials together.

Clay can be manipulated to form sculptures.

Different tools are appropriate for different materials.

Johnson Zuze (1985) is an artist living and working in Zimbabwe. He uses scrap metal and waste to create valuable art while combating pollution.