

Year 2– Spring Term

Saving the World

Knowledge Organiser



History Knowledge

Important people who have helped the world in the past

Sir David Attenborough

Sir David Attenborough has been at the forefront of global conservation for more than 60 years. He is Britain's most respected broadcaster and naturalist. His groundbreaking programmes such as Blue Planet, Life on Earth and The Living Planet have changed how we view the natural world and played a vital role in shaping the importance we now place on protecting our fragile environment. Sir David pioneered wildlife documentaries and was knighted in 1985 and was awarded the Order of Merit by the Queen in 2005.



Chris Packham

Extraordinarily creative and prolific, Chris Packham has led a remarkable life. He's gained recognition as a naturalist, television presenter, writer, photographer, conservationist, campaigner and filmmaker. As a broadcaster he is a presenter of BBC's BAFTA Award winning Springwatch, Autumnwatch and Winterwatch series. He presents notable natural history series such as Nature's Weirdest Events, World's Weirdest Events, World's Sneakiest Animals, Cats V Dogs, The Burrowers, Inside the Animal Mind, Operation Iceberg and Secrets of our Living Planet.



HRH Prince William

Prince William is a very keen conservationist and works closely with many charities: African Wildlife Foundation, Elephant Family, Tusk Trust, Save the Elephant and the Prince's Rain-forest Project to name a few. Another charity is United for Wildlife, which, like the other charities, fights to save endangered species like Elephants, Rhinos, Tigers and Pangolins, so they can share our world with future generations.



Vocabulary

Equator- An imaginary line around the middle of the planet. It is the hottest part of the Earth.

North Pole- The northern end of the Earth

South Pole- The southern end of the Earth

Sea and Ocean- Words to describe all connected salt waters of the world

Forest- A large area covered with trees

Ice cap- Ice covering a large area

Arctic Circle- Polar circle near to the North Pole

Antarctica- Continent near to the South Pole

Brazil, Kenya, Indonesia- Hot countries very near to the Equator

Significant- Important

Achievement- Something that has been achieved

Impact- Having an effect

Respect (environment)- Caring enough to consider how actions affect the environment

Evidence- Facts to prove an opinion

Sources- Somewhere to find out information

Conservation- Protecting the environment

Stewardship- Making a positive difference to the lives of others

Pop Art- Art created by simple shapes and bright colours

Printing- Making images that can be transferred to other surfaces

Andy Warhol- Modern Pop-Artist

Press, Roll, Rub, Stamp- Different ways to print Art

Combine- Mix different items together

Ingredients- Foods that are combined to create a meal

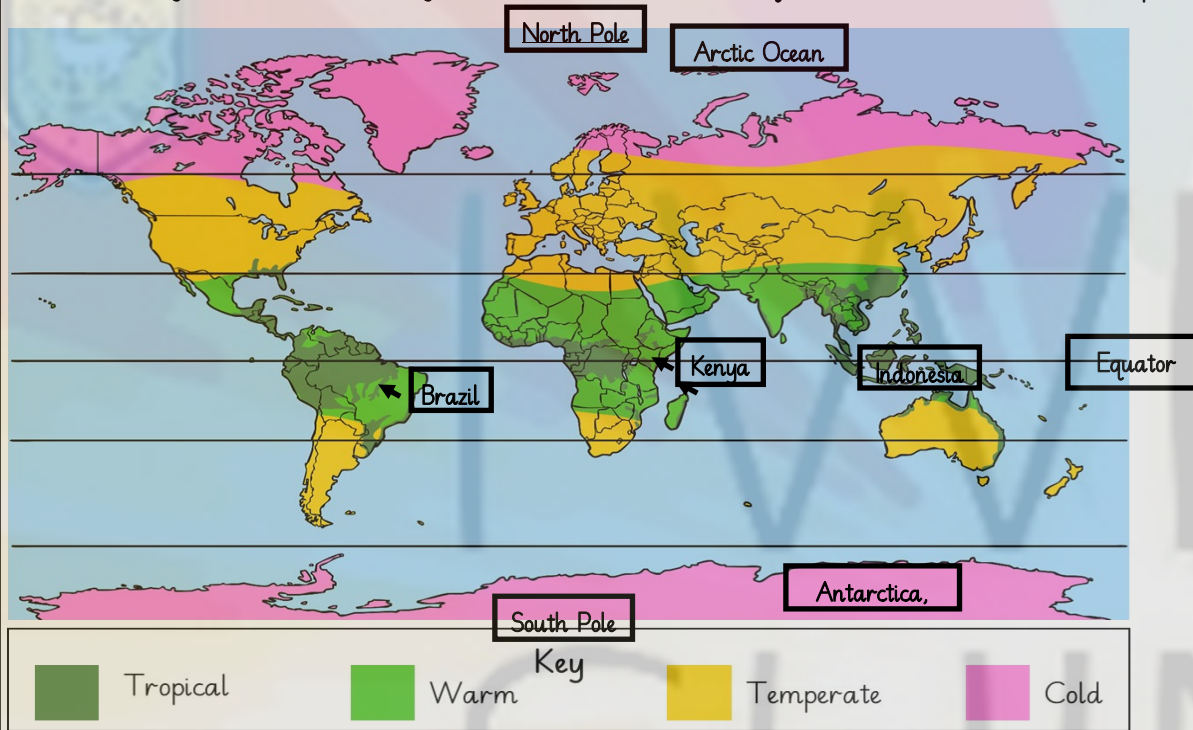
Seasons- Weather patterns

Hygiene- Keeping yourself and your surroundings clean

Safety- Protecting yourself

Geography Knowledge

The location of hot and cold areas of the world in relation to the equator and the North and South poles.



Art Knowledge

Pop-art is a style of Art based on simple, bold images of everyday items, painted in bright colours. Andy Warhol is a 'Pop-Art' Artist and one of his famous paintings is 'Soup Cans' (1962). He also painted many more paintings. Printing is an Art technique that transfers images from one place to another. Prints are effective when you press, roll, rub and stamp.



Foods come from all around the world (UK - potatoes, Spain - Olives, France - cheese, Kenya - tomatoes). Different fruits and vegetables need different weather conditions in order to grow. Kenya is a hot country and different fruits and vegetables are grown there to here in the UK. Prince William has tasted traditional Kenyan food on his courageous advocacy missions. Kachumbari is a traditional Kenyan dish made of tomatoes, cucumber, onion, avocado and drops of lemon juice. Kachumbari is a healthy dish with a range of fruits and vegetables. New dishes can be created by combining ingredients. Vegetables can be prepared in a variety of ways, such as: mashing, grating, peeling and dicing. These can alter the eating experience. Safety is really important when preparing food.



Plastic pollution

The world has been damaged by plastic. The ocean is littered with large garbage patches located in different places around the world. Marine animals, such as Sea Turtles, are dying because of this. Reducing, Reusing and recycling plastic are helpful ways to make a positive difference.

Low carbon foods are better for the environment and it is important to buy local produce and seasonal foods for the environment.



Design and Technology Knowledge