# Mission Survive: camouflage, adaptation and evolution

## Science:

The work of scientists such as Mary Anning and Alfred Wallace will lead our studies in science this half term. We will explore how their discovery of fossils helped to explain how animals have adapted and evolved to survive in their environment. We will study in-depth animals such as the camel and the penguin as well as looking at our canine friends and their uses as working dogs. We will also work scientifically to design and make our own animals and match their design to certain living conditions.

Enrichment: Look out for a planned trip to Brockholes to brush up on our survival skills. We will also be visiting Tarleton Library to combine Minecraft with Kensuke's Kingdom! Bikeability will take place this half term for our Year 6 children.

### Christian Value -

R.E - How and Why Christians read the Bible Enrichment - Special unit about our own responsibility in God's world.

**PSHE:** SCARF - A special themed week looking at the social, moral, spiritual and cultural development of the children.

We will focus on safety, caring, achievement, resilience and friendship

## PE:

Daily run

Thursday led by coaches from South Ribble Sport's Partnership

French: At School - Revision of question forming and using the negative.



#### Art:

Camouflage is our focus as we explore how to create texture using a mixture of dry and wet media. We will <u>use our fantastic outdoors</u> to explore the texture of the habitat that animals around our school live. Once we have created accurate backgrounds, we will then learn how to draw an animal with accuracy, creating texture on the body to create camouflage. We will then try to re-create our background using digital media programs.

**Computing:** Research linked with geography. We will focus on presenting our work using the most appropriate ICT package to show our results effectively.

# Geography:

This half term we are going around the world in 80 days or at least until October half term! Grab your passports, as we will be exploring the great human and physical features of the world. We are starting with the setting of our fantastic novel by exploring islands of the world, volcanos and mountains. We will also be checking our knowledge of oceans, seas, continents and countries. We will be using key vocabulary such as biomes, vegetation belts, longitude and latitude.

## English:



Kensuke will kick us off the year as we explore our character Michael's survival on a Japanese island. We will be learning how to write a discussion text using issues or trust and loyalty that arise in the novel. We will then move on to studying how biographies are written by studying the lives of great survivors.

<u>Enrichment:</u> Look out for our special Japanese themed week! #sushi #MountFugi #teaceremony

Mission Survive!