Spring 1st Half Term

Year 6's Literacy is linked with our theme of Evolution and Inheritance and will explore a range of different text types. We will be producing a persuasive leaflet about the Galapagos Islands and researching the life of Charles Darwin and David Attenborough. We will also be writing an adventure story, which will be set in the amazing Galapagos Islands.

In Numeracy, we will be moving on to learn about decimals and percentages and again, all of our learning will be based on a fluency, reasoning and problem solving approach. Firstly, we will look at multiplying and dividing decimals, before finding out how to convert fractions to decimals and vice versa. After this, we will learn about how to culate percentages. Our last topic will be an introduction to algebra.

In Science we will be learning about naturalists and key theorists. We will find out about Carl Linnaeus, the Chimp Report, natural selection and Darwin's finches. We will also look at plants and animals and investigate what we know about fossils. By the end of this topic, we will be able to answer: Why do some creatures no longer exist?

In History, we will be researching significant people from the past who have influenced our understanding today. We will also investigate the theory of evolution and theories.

In Geography, we will be focussing on environmental change. This will include understanding causes of environmental change and the effect and impact on the world and all that lives here.

EVOLUTION &

ALLE LANGE

INHERITANCE

In PSHE this half term, we will be learning about careers and discussing different career paths. After this, we will be thinking about people's rights and responsibilities.

In outdoor PE, we will be focussing on net games. Over this term, we will develop skills in tennis, badminton and volleyball. We will be focussing on dance in our indoor PE lessons.

In Computing, we will be using Purple Mash to develop our knowledge of coding and to write our own programs. This will include using repetition commands and 'if statements' and also debugging programs which do not work. We will

also be carrying out research, using the technology in our classrooms and Purple Mash will be used to write up our work.

Our Core Values

Compassion Responsibility Hope Justice Wisdom

Our Learning Skills

This half term we are learning about 'My Own Personal Best'.

- I can choose a range of resources to help me undertake a task and give reasons for my choice.
- I can set simple goals for myself using a framework describing skills.
- I can use my listening skills to support my learning and stimulate my thinking.

