

Carleton Endowed CE (VA) Primary School
 Carleton, Nr Skipton, North Yorkshire, BD23 3DE Telephone: 01756 792910
 e-mail: admin@carleton-endowed.n-yorks.sch.uk
 website: www.carleton-endowed.n-yorks.sch.uk
 Interim Headteacher: Mrs S Marshall

Year 6 Spring Term 1 Curriculum Map 2022

Curriculum Area	Topics
English	<u>In English this half term we will be looking at persuasive writing which is</u> linked to our geography topic about protecting our world. Children will explore a persuasive speech by Greta Thunberg and will write their own persuasive speech and letter. They will develop the structure of their writing, using cohesive devices and write for a specific purpose and audience.
Maths	<u>In Maths pupils will begin with developing their understanding of decimal numbers</u> and identifying the value of each digit up to 3 decimal places. They will move onto exploring adding, subtracting, multiplying and dividing whole numbers by decimals. Pupils will learn how to convert between fractions, percentages and decimals and use these to solve tricky problems. They will work on finding percentages of whole numbers and calculating percentage increase and decrease.
Science	<u>Evolution and Inheritance</u> Children will explore how fossils are formed and how they help us to build up a picture of animal and plant species from the past. They will look at the famous works of Mary Anning and how she has influenced the world of paleontologists. They will move onto exploring the key topics of inheritance, genetic variation and mutation. The children will consider how certain animals and plants are adapted to suit their environment in different ways and how this has led to their evolution.
Geography	<u>How Can We Protect our World?</u> Throughout this topic, pupils will develop their understanding about climate change and the threats to our planet. They will learn about renewable and non-renewable energy and come up with possible solutions to some of our global problems. They will develop their understanding of how climate change is affecting different ecosystems across the world.
Art	<u>Drawing Projects</u> Art work this half term will focus on pupils developing their drawing skills using a variety of different mediums including charcoal and ink. They will explore drawing still life objects experimenting with texture and light. Pupils will then move onto looking at portraits of famous people and drawing their own portraits.
Music	<u>Recorders</u> Children will be learning to play the recorder, including learning the names of notes and how they are shown as musical notes. They will learn to play a variety of songs with increasing independence, and to play notes of different lengths and perform to an audience.
P.E.	<u>Dance</u> This half term, Year Two will have their PE lessons on Mondays and Fridays . On Mondays, pupils will use dance to explore the movement. They will work with others to perform and evaluate a dance sequence and will learn about the importance of control and coordination. On Fridays, Year 6 will work alongside Skipton Tennis Centre to complete a variety of different team games.
R.E.	<u>How does religion help people live through good and bad times?</u> This unit of work will enable pupils to learn in depth about how different religions can guide people throughout more difficult times in their lives. They will look at various religious celebrations and events and develop their understanding of the significance of these. Children will explore big questions about life and death and compare different religious viewpoints.
P.S.H.E	<u>Dreams and Goals</u> Within this unit of work, the class will talk about setting realistic goals and how they can achieve them. They will discuss perseverance when they find things difficult as well as recognising their own strengths as a learner. The children will talk about group work and reflect on who they work well with and who they don't. They will also talk about sharing success with other people.
Computing	<u>Spreadsheets</u> pupils will continue with their unit of work on spreadsheets. They will work on planning their own event and creating a spreadsheet to calculate the costs of it.

