# What your child will be studying this term – Year 3

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#### **Time After Time**

#### **English**

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In reading, we will focus on using our phonics to read fluently and accurately. We will develop our comprehension skills and our retrieval skills. We will ensure our sentences are accurate and correctly punctuated. We will write for a range of purposes and begin to think about the reader when we are writing. We will use a range of conjunctions to add more detail to our sentences, and use powerful adjectives and expanded noun phrases (the faded, velvet dressing gown) for description. We will expand our understanding of tenses and use the progressive tense (we were walking) to show continuous action. We will begin to use adverbs to tell us when, where or how. We will use some dialogue in our narrative writing and use inverted commas around speech. We will learn how to join up our letters and begin to use a joined-up style in our writing.

#### Maths -

In maths, we will be focusing on number this term using the White Rose maths programme. We will be focusing on

•Place value and the knowledge of numbers up to 1000.

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- •Number bonds to 20 and 100.
- Addition and subtraction including the crossing of the tens/hundreds boundaries.
- •Times tables and division facts (x2, x3, x4, x5 and x8)
- Multiplication and division (2 digit by 1 digit)
- Money and change

# Science (White Rose)

We are learning to name and identify the bones in the human body and understand the functions of the skeleton as well as identify the bones in a range of animals. We are also learning how the skeleton, joints and muscles work together. We are learning about food groups and what makes a balanced diet, as well as learning how to reduce food waste. We will be learning to identify, group and sort different rocks.

# **Computing** – Algorithms and decomposition, programming and coding

We will learn that we can break down complex problems into smaller steps and how to add repetition and loops to a flow diagram. We will learn that repeat commands make programs efficient and how to use commands to write a program with several characters and scenes.

## **History** – Prehistoric Times

We will learn what prehistory means and place the Stone Age, Bronze Age and Iron Age in order. We will learn about what life was like in the different ages. We will use sources to find out how farming changed over the periods. We will learn about daily life in an Iron Age fort house,

## Geography - Food

We will be learning where different food comes from. We will understand how and why we get our food from different countries. We will understand what fair trade is and why it is important. We will learn about how land is used to produce food. We will compare and contrast the food produced in a temperate and Mediterranean zone.

#### Art –(Access art)

We are learning about the work of Laura McKendry and Edward Degas. We will be drawing with charcoal and experimenting with mark making to create line, shape and tone.

#### D.T - (Kapow)

We will be creating a healthy and nutritious recipe for a savoury tart. We will also be designing a castle tower using CAD software. We will then make facades from a range of recycled materials.

# **PSHE – Family and Relationships**

We will be learning about healthy families, dealing with friendship conflict and learning who to trust, We will also learn about respecting differences.

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R.E - We will be exploring 'Is there evidence of God on Earth?'

See the next page for activities to support your child's learning

Ways in which you can help your child

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 Read with your child every night - ask them to read to you out loud and ensure they are able to read accurately and fluently \$

- Ask your child questions about what they have read to check for understanding. How did they know the answer? Where in the text did they find the information?
- Identify any words your child doesn't know the meaning of, and together, look them up in the dictionary. Try and use these words in conversations so that your child becomes familiar with them.
- Ask your child to practise their joined up handwriting for ten minutes every day.
- · Practise spellings sent home
- Go on any assigned online maths activities (such as Mathletics or doodle) and times tables rock stars each day
- Ask your child to practise their number bonds to 20 and to 100 how many different ways can they make these numbers?
- Play songs and games to encourage your child to learn their 2x/3x/4x/5x/8x tables how quickly can your child recall them?
- Use coins and make different amounts of money is there more than one way to make a given amount?
- Practise working out change from notes.
- Look about for fair trade products in the supermarket
- Create a meal using only locally sourced products
- Find out how many food miles the products you buy have travelled
- · Visit the Natural history Museum and compare the different skeletons
- Create your own charcoal drawings
- Go on BBC bitesize to find out what life was like in prehistoric Britain