

# Binstead Primary School Curriculum Leaflet

## Year 5 Autumn Term 1



*Dear Parents and Carers,*

Welcome to Year 5! The class have settled superbly and we are pleased with how focused they have been in their learning. As you will be aware now, the class is split each morning into two groups, and then comes back together as one class for the afternoons. There has been a very smooth transition into this new routine.

Any questions, please let us know.

Many thanks,

Mrs Dunford & Miss Lockwood.

## PE

PE will be on Wednesday (outside) and Thursdays (inside)

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### Science

In Science, we are learning about the lifecycles of different animals and plants. We will be researching and comparing the lifecycles of mammals, insects, amphibians and birds, as well as investigating how plants can reproduce in different ways. As part of this, and in relation to our PSHE topic, we will explore the lifecycles of humans, including understanding the key changes that happen during puberty.

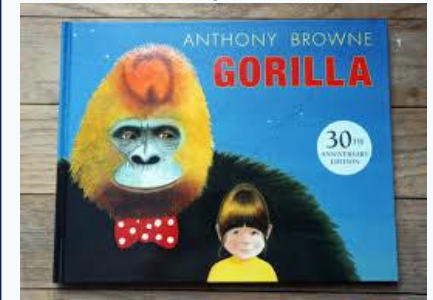
### Mathematics

We have been learning about place value in numbers up to six-digits, including rounding the nearest 10,000. Currently, we are revisiting addition and subtraction, and consolidating written column methods. This will also include applying these methods to problem solving. Next, we will be exploring multiplication and division, with a focus on identifying multiples and factors, as well as multiplying and dividing by 10 and 100. In relation to these topics, the children will also be learning about finding perimeter and area of rectilinear shapes.

### Curriculum

During this half term, we will be exploring land use and tourism in Geography, with a specific focus on Sandown. This will include looking at how land use in Sandown has changed over time, and how it compares to other tourist destinations. We will also be researching a local issue and gathering opinions around this, which will be whether or not the Island should have a fixed link. The children will be asking family members for their opinions on this! In Art, we are exploring the landscape art of Heather Galler, and comparing it to the work of John Constable. The children will also continue their computing sessions with Mr Erikker, and Miss Lockwood will be teaching weekly music and drama lessons.

### English



Our first book of the year is 'Gorilla' by Anthony Browne. It is a charming picture book, with wonderful artwork, that tells the story of a lonely girl, a friendly gorilla, and their enchanted night out. We will use the book as the basis for our writing journey, initially retelling the story with a focus on punctuation, grammar and descriptive vocabulary. Alongside this, we will continue to learn spelling rules, as well as practise reading comprehension skills.