

Out Of This World

What is the best funfair ride in the world?

Core Learning Skill

Independence and responsibility

Valuing myself and others

English

Writing – stories, focusing on characterisation and story plot; list poems and haikus and persuasive & discussion writing.

Grammar & Punctuation - consolidating the use of basic punctuation, including paragraphs. Introducing the use of commas for subordinate clauses and the use of brackets and dashes for parenthesis. Using a variety of sentence openers and sentence structures, adding detail and interest.

Reading – stories, poetry, reports and discussion texts, using phonological awareness to read new words and build upon common sight words. Opportunities to ask and answer questions about familiar texts.

Speaking & Listening – Talk partners, reading/presenting to an audience using different media and class discussions.

Maths

Fractions - compare and order fractions whose denominators are multiples of the same number. Identify, name and write equivalent fractions of a given fraction. Recognise, compare and convert mixed numbers and improper fractions. Add and subtract fractions with the same denominator and denominators that are multiples of the same number. Multiply proper fractions and mixed numbers by whole numbers. Read and write decimal numbers as fractions. Solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates.

Decimals - read, write, order and compare numbers with up to three decimal places. Recognise and use thousandths and relate them to tenths and hundredths. Round decimals with two decimal places to the nearest whole number and to one decimal place. Solve problems involving number up to three decimal places. Multiply and divide whole numbers and those involving decimals by 10, 100 and 1000. Use all four operations to solve problems involving measure.

Percentages - recognise the per cent symbol (%) and understand that per cent relates to 'number of parts per hundred', and write percentages as a fraction and as a decimal. Solve problems that require knowing percentage and decimal equivalents of $\frac{1}{5}$, $\frac{2}{5}$, $\frac{3}{5}$, $\frac{1}{2}$, $\frac{1}{4}$ and those fractions with a denominator of a multiple of 10 or 25.

Year 5 Spring Term

Our Learning Journey

What is the best funfair ride in the world?
Children will investigate funfair and theme park rides from around the world to find out which is the best!

The children will work towards designing and creating their own funfair ride.

We will also be studying Space including the movement of the Sun and Earth, and the planets in the Solar System.

As part of our topic, we will also cover elements of Geography including world countries and cities.

Our journey will cover elements of Computing, P.E, Art, Culture and Design Technology.

Links to home:

Children will be set Mathematics activities, times tables (Rock Stars available online) and activities linked to our topic.

Children are expected to read each evening at home Monday to Thursday and at least once at the weekend.

Celebration

An Intergalactic Funfair Exhibition