

Geography North America - Identifying the countries of, investigating and comparing climates in, exploring the geographical features of and exploring the capital cities of North America as well as exploring the various time zones of the continent and how these compare to other time zones around the world, comparing a region in the UK with a region in the UK and researching the human and physical geography of a particular North American country.

Science States of Matter & Changing State

The children will learn that some materials will dissolve in liquid to form a solution, use knowledge of solids, liquids and gasses to decide how mixtures and solutions can be separated, explain that some changes form new materials and that these changes are not usually reversible, identify when a change caused by heating or cooling is reversible or irreversible, investigate the materials needed for something to burn and the new materials formed by burning, compare and group together everyday materials on the basis of their properties and give reasons for the particular uses of everyday materials in relation to their properties

Art
Sculpture & 3D: Making maracas from recycled materials, creating sculpture from recycled materials (drums), exploring the work of Arcimboldo and turning objects into something new, exploring the works of artists Sokari Douglas Camp and El Anatsui.

Maths
*Number and place value.
*The four operations – Addition, Subtraction, Multiplication and Division.
*Fractions
*Developing speed and security in X tables.
*A focus on reasoning skills.

Computing Systems & Searching
Systems, computer Systems and us, searching the web, selecting search results, how search results are ranked and how are searches influenced?
Online Safety – SMART: Safe, Meet, Accept, Reliable, Tell

Dragonfly Class Autumn 2023



PE
*An external coach from South Coast Sports, developing physical skills on Thursday afternoons
*Swimming on Tuesday afternoons for September.
*Forest School sessions on Fridays in September and up to and including 13th October

Music Baroque The children will learn all about: Monteverdi and the invention of opera, Johann Pachelbel and the cannon, Henry Purcell and the ground bass, JS Bach and the fugue and George Frideric Handel and the oratorio.

Literacy and Language English
* Class Reading books See You in the Cosmos by Jack Cheng
* Planning and editing story writing
* Spelling, Punctuation and Grammar (SPAG) practice including: speech punctuation, semi-colons and using commas, dashes and brackets for parentheses.
* **French**- Developing conversation with simple questions and answers. Talking about us, school subjects, time, in the city.