

English:

Explanation Writing:

- *Research, comprehension and the development of factual understanding.
- *Investigating a range of explanations, comparing and contrasting features.
- *'Talk for writing' based learning.
- *Planning, drafting, writing and editing explanations.

Descriptive Writing:

- *Reading of a variety of extracts from texts with strong imagery.
- *Creating a powerful setting description.
- *Focusing on the development of rich vocabulary by investigating adjectives, metaphors and similes.
- *Planning, drafting, writing and editing.

Science:

Picasso scientists will be learning about **Earth and Space**. We will be examining the movement of the Earth and other planets in relation to the Sun. We will also be studying the movement of the Moon relative to the Earth and be able to explain day and night. We will continue to develop our scientific enquiry skills through a series of investigations - based on space projects by NASA's 'Curiosity Mission' - to gather evidence of whether there is life on the planet Mars!

PE:

Our specialist PE coach will be teaching Expressive Dance.

Is anybody out there?



Picasso Class (Year 6)
Autumn A: 2019-2020

RE

Picasso class will be focussing on the key question 'What does it mean if God is holy and loving?' We will be identifying and making connections between different biblical texts. We will examine Christian ideas of God and how Christians put their beliefs into practice through worship.

Computing:

Accreditation of Competence in E- Safety (Gold).

PSHE:

Rights, Rules and Responsibilities.

Maths:

Place Value

- *Understand the place value of numbers up to ten million.
- *Compare and order any number.
- *Round numbers to varying degrees of accuracy.
- *Calculate with negative numbers.

Number

- *Use formal written methods to calculate a range of problems using all four number operations.
- *Consolidate understanding of cube, square and prime numbers.
- *Calculate using factors, multiples and the order of operations.

French: French will be taught as Year 3/4 and Year 5/6. Yr5/6 will learn to introduce themselves, the alphabet, weather, months and seasons and numbers to 100.

Art/DI

Inspired by our class reader 'Malamander', we will be designing, painting, creating and constructing our own individual **Wave Bowls!**

Geography

Picasso Class will be using their geographical enquiry skills to identify, compare and contrast key physical **geographical features of Mars** to Earth. We will also be examining the evidence for the distribution of natural resources including water and minerals on Mars.