Year 5 – Autumn 2 Curriculum Map

Overview of topics:
The Greeks: A Lasting Legacy
Our Place in Space

English:
This half term in English, we will be focusing on writing cinquain poems, writing a narrative and writing a biography. We will continue to learn and embed year 5 spelling, punctuation and grammar within our writing and focus on how to edit and correct our work effectively. Our class book will be The Explorer by Katherine Rundell.

Computing:
In our Computing lessons, we will be focusing on vector drawings. We will learn how to create a vector drawing by combining shapes, as well as using tools to achieve a desired effect

Spanish:
In Spanish, we will build on the previous vocabulary on where they live, and add more detail on the rooms in their house and furniture

Maths:
As Mathematicians, we will be developing our understanding of fractions. This will include: converting between improper fractions and mixed numbers, comparing and ordering fractions and adding and subtracting fractions with the same and different denominators. We will also be having weekly arithmetic lessons to further develop our number fluency.

Science:
Our science topic this half term is Our Place in Space. As scientists we will learn the names of the planets, model their orbits, and investigate Earth and the Moon. We'll discover how evidence proves that the Earth is spherical and explore the phases of the Moon. We'll also find out how Earth's rotation causes day and night, makes the Sun appear to rise in the east, move across the sky and set in the west, and then use equipment to model these ideas.

PE:
Our outdoor PE is Foot Golf.

Our indoor PE is Dance: The Circus.

History:
Our history topic is The Greeks: A Lasting Legacy. During the project, we will discover how Ancient Greece, especially Athens during the Classical period, shaped the world. We will learn about Greek city states and explore evidence of life in Athens, including the development of democracy, philosophy, architecture, and theatre. Through historical sources, drama, and discussion, we will build our knowledge before debating which Athenian gift has had the greatest influence today.

RE:
In our RE lessons, our topic is Judaism. What does it mean to live as a Jewish person?

PSHE:
Our PSHE topic this half term is Celebrating Difference.

DT:
We will learn how pneumatic systems work and how they can be used to create movement, lift loads and solve practical problems. We'll explore how pneumatics and levers work together, investigate simple machines and design, build and refine a pneumatic prototype.

Music:
For music, we use Charanga and we will be looking at the unit 'Panto Pandemonium'.