

TERM: AUTUMN 1 2025

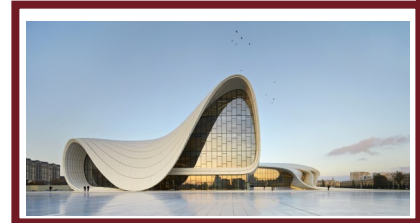
Year 5 newsletter



Welcome to Zaha Hadid Class!

Class Teacher: Miss Ash

We hope that you have had a fantastic summer holiday and we are very excited about sharing our learning adventures with you. Please feel free to catch speak to me after school at the end of the day if you have any questions or send an email via the school office.



The Lion, the Witch and the Wardrobe



English

We will be reading the fantastic book by C.S. Lewis to inspire our writing this term. We will be writing a narrative, a persuasive letter and a character description.

White Rose Maths

This term, we will be focusing on the following main areas:

- Place Value up to 1,000,000 (including Roman Numerals)
- Addition and Subtraction,
- Multiplication and Division



Geography

What is life like in the Alps?

This term, we will be discovering the climate of mountain ranges and considering why people choose to visit the Alps, focussing on Innsbruck and identifying the human and physical features that attract tourists. We will apply this learning to investigate tourism in the local area, mapping recreational land use and present our findings.

What makes up our identity?

This term, we will learn about belonging and what this means to us. We will learn about our own personal qualities and individuality. Finally, we will discuss what a stereotype is and how to challenge them.



RSE & PSHE



Science

Mixtures and separation:

Pupils explore different types of mixtures and the different methods that can be used to separate them. They dissolve a range of substances, identify different solutions and investigate how temperature affects the time taken to dissolve. They design and create a water filter, sieve soil and evaporate solutions.



During reading comprehension lessons (VIPERS), the children will work on improving their vocabulary, inference, prediction, explanation, retrieval and summarising skills. They will build on these to help them to analyse and discuss texts, and answer comprehension questions. Your child will be issued a banded-book, which will be sent home daily for their home reading. This book is also required for accelerated reader tests as well as short reading breaks during the day, so please ensure your child brings this into school each day.



Key Events:



- Friday from 12th September —swimming
- 5th September- Back to school BBQ



Art and Design

Drawing: Depth, emotion and movement

Exploring how drawing can express emotion, movement and depth, the children take inspiration from artists Charlie Mackesy and Elizabeth Catlett. They use expressive lines and marks to convey feeling and energy.



Music

Composition notation:

Identifying the pitch and rhythm of written notes and experimenting with notating their compositions in different ways to further develop understanding of staff notation.



Design and Technology

Gears and pulleys

This term, the children will be exploring the history, mechanics and uses of gears and pulleys. They will apply their understanding to make a gear and a pulley system and design an eco-bike that harnesses the energy from an exercise bike to do work.



Computing

Search engines:

We will discover how search engines work, comparing search engines and analysing the reliability of information online. The children will make informative poster about a topic, using reliable information which they have researched online.



Religion & Worldviews

Respectful R & W:

Why doesn't Christianity always look the same?

We will be exploring the spread of Christian beliefs worldwide; looking at how geography and history influenced Christian practices; examining Bible stories, historical accounts and first-hand experiences; investigating why Christian practices vary in the UK and around the world; role-playing people from the past to understand why Pentecost was a pivotal moment in the development of Christianity. (Christian worldview.)



French

Monster Pets!

This term, we will be revising noun gender, using the correct article to go with nouns, making adjectives agree with the noun they describe and sentence constructions, placing the adjectives in the correct place.

Swimming

This term the children will be swimming on a Friday morning at Larkfield Leisure centre.



PE

This year, homework will be set on Spelling Shed and Times Tables Rockstars. Homework will consist of reading every evening, spellings, grammar or punctuation and

times tables.

Due: **Thursday** of each week.

Work Set: **Friday** of each week.

