Year group: 5

Time Allocation: 1/2 term

Date: Summer 1 2025

Let Your Light Shine

Matthew 5:16

#### English: Writing

We will be exploring a range of genres and styles of writing, including character descriptions, police reports, setting descriptions, newspaper articles, dialogue and formal persuasive letters. In particular, we will learn about the techniques of writing a crime/ detective, inspired by High Rise Mystery but innovating on the setting and the characters.

## Reading

We will be identifying poetic and figurative language before picking apart themes and retrieving information. Through studying a range of poems, we will be learning how to summarise information and will look at words in context to identify meanings in detail.

# Maths:

This half term we will continue to explore statistics before moving on to Geometry. We will learn how to classify angles and use degrees to measure angles. We will investigate position and direction, looking at lines of symmetry and reading co-ordinates.

**PSHE:** Being My Best: We will talk about growing up to become responsible, independent people.

## Computing: What is a computer?

We will delve into what really makes a computer a computer. We will investigate what is inside the metal box, how a computer works, memory, data and binary code.

# MFL: French: Chez Moi

We will learn to talk about where we live and which rooms we have and do not have in our homes in French. <u>Homework</u> Please ensure that your child reads regularly at home. Weekly homework of Maths and grammar will be given out on a Friday and is to be retuned by the following Wednesday.

#### Core Value:

### S.M.S.C

Galatians 6:9 "Let us not become weary in doing good, for at the proper time we will reap a harvest if we do not give up.

Perseverance

If you require any further information about the Year 5 curriculum please visit the curriculum page on our school website or see a member of the Year 5 team: Miss Highgate, Mrs Burford and Mrs Teasdale and Mrs Martin

#### **Class:** Kielder and Morpeth

**Geography: What is a river?** We will be exploring the journey of a river from source to sea., learning how a river changes along its course and how it affects the landscape around it. We will develop an understanding of flooding and how it impacts people and the environment. We will learn how to identify river features on a map and how to locate important UK rivers on a map.

Science: Do all plants and animals reproduce in the same way? Using secondary sources and, where possible, first-hand observations we will find out about the life- cycle of a range of animals and plants.

#### Design & Technology: Structures: Bridges

We will explore the design and construction of different types of bridges. Learning key vocabulary such as arch, suspension bridge, tension, compression, and reinforcement to develop an understanding of structural engineering principles.

**RE: What does it mean for a Jewish person to follow God?** We will continue our investigation of the Jewish faith. We will make connections between Jewish commandments and how Jews live (e.g. in relation to kosher laws) and investigate how Jewish people put their beliefs into practice in different ways.

## Music: Motown

We will be enjoying Motown this half term by learning Dancing In The Street by Martha And The Vandellas.

# PE:

We will follow Real PE units: Applying Physical. We will take part in summer sports, including: rounders and ultimate Frisbee. Kielder class will continue their swimming lessons on Fridays so also need to be in PE kit on that day.

