

**ENGLISH:** In Year 6 this term we will be reading Northern Lights by Philip Pulman as our class book, relating this to our Geography unit and using parts of it for a stimulus for our writing. As well as working with the poem The Raven by Edgar Allen Poe we will be writing suspense stories and persuasive pieces. Much of our work will unpick the grammar elements required to create effect and address the purpose of the work. We will also be working hard to edit our work to understand how we can manipulate sentences for better effect.

**ART & DESIGN:** In this subject we will be learning about artist who create 3 dimensional pieces and how they use the process of scaling up. We will be drawing our own outline and enlarging it into a life size piece then using tones and mark making to add texture. We will be requiring some large sheets of card later in the term.

**FRENCH:** This term the heading is 'Let's Visit a French Town. Here the children will learn to speak and write about who lives where, going to school, numbers and the home.

**COMPUTING:** We will be learning about computing systems and networks sharing information, identifying and exploring how information is shared between digital systems.

**RE:** This term our question is Creation and Science; Conflicting or Complementary? This is a very interesting area with lots of discussion relating to the Big Bang and evolution theories and how Christians respond to this. We will be looking to ask our own questions and to understand how Christian's view science and religion.

**Autumn  
Term 1**

**Year 6**

**PERSONAL, SOCIAL, HEALTH & CITIZENSHIP:**  
**Jigsaw- Being Me in my World** Weekly sessions that explore the children's understanding of themselves, their friends and their community.

**GEOGRAPHY:** A wonderful unit learning about Scandinavia, this term we will explore where it is, the climate, the physical make-up of the countries and the biomes found there. With a geographical focus we will learn about how the land was formed and what draws people to live there or to visit. And, of course, understand how the northern lights are created- coming back to our class book. Mrs Gamble will be teaching these lessons.

**MATHS:** This term will be spent working on place value, numbers to 10,000,000 and the powers of 10. We will be learning using a range of strategies to aid our recall of facts and how to solve problems using place value. We will also focus on comparing and rounding large numbers as well as negative numbers. We will then move onto learn about common factors, multiples, prime, square and prime numbers and how to calculate longer division and multiplications. Children will also revise all the timetables, on a daily basis and have regular TTRS check ins.

**SCIENCE:** This term we will looking at Living things. After recalling how plants and animals are grouped and classified, we will be learning about micro- organisms and how they can be helpful as well as harmful. We will also be setting up the 'mouldy bread' experiment.

**PE:** Will be on Wednesday and Thursday each week. The focus this term is on gymnastics and football.

**MUSIC:** Mrs Breden will be teaching music to the class this term and will be learning about playing in a band. This will include: singing in harmony, bass lines, rhythmic chords and a pop performance.

