

Geography: At the start of this term, we will be undertaking a local Geography study focussing on Swadlincote and mapping. Following that, we will be studying South America with a focus on: the location of the continent, its countries and cities; rivers, lakes and mountain ranges; the climate and biomes of different regions; comparing the physical and human features of Birmingham and Rio De Janeiro; and the Amazon Rainforest.

Maths:

We will be learning about:

Number and Place value - Read, write, order, compare and round numbers up to 10 000 000 and decimals.

Addition, Subtraction, Multiplication and division – Including: short and long multiplication/division, factors, multiples and order of operations. We will also practise mental arithmetic and reasoning SATs style questions.

PE:

We will be participating in a range of invasion games, such as TAG rugby and basketball, learning the key principles of attacking and defending as part of a team.

Science:

Our science topic is Electricity/Circuits.

During this topic, we will learn about:

- Circuits and circuit components
- How to draw circuit diagrams using the correct symbols
- How to adapt and change circuits to suit a purpose.
- Understand voltage and current
- Know the difference between a parallel and series circuit and the uses of both.
- Understand resistance

Year 6 Stags

ICT: Kapow Primary

We will be learning about online safety.

PSHE: Exploring emotions

RE: We will complete a unit called: Why do some people believe God exists?

English:

In English creative writing, we will mainly be covering fiction this half term, with a focus on 'writing to entertain.'

We will be learning about and writing 'warning stories.'

We are going to work on setting descriptions and creating suspense in our stories.

Our grammar focus will be nouns, noun phrases, determiners, adjectives, types of sentences (especially complex sentences) and pronouns.

Music and Spanish:

Music: Theme and variations (Theme: Pop Art)

Identify the sounds of different; make suggestions for which instruments can be matched to which art pieces; name several instruments according to their orchestra sections; keep the pulse using body percussion; name rhythms correctly; copy rhythms accurately; draw rhythms accurately.

Spanish: Phonics and Pronunciation. The Date

Art

The first lesson, we will be focussing on Colour Theory (Primary, Secondary and Tertiary colours). Then we will be focussing on our main topic: Expressionism. We will be studying what Expressionism is, look at different examples and study key artists (with a particular focus on Henri Matisse). As a final piece, they will creating a clay head sculpture in the expressionist style.

