



Year 5 Summer Term Curriculum Map (Second half)



MATHS

Children will be learning about converting units, geometry and angles and statistics. They will be using their knowledge of fractions and multiplying and dividing by 10, 100 and 1000 to help them convert between various units. They will also distinguish between regular and irregular polygons and use the properties of rectangles to deduce related facts and find missing lengths and angles.

Key Vocabulary: right angle, protractor, interpret, equivalent

ENGLISH

Children will create their own nonsense poems based on the poem 'The day the dragons won the lottery'. They will write biographies and create travel brochures.

Key Vocabulary: expanded noun phrases, relative clauses, figurative language, first person, inference, persuasion

SCIENCE

This term, children will be looking at the unit animals including humans. This unit build on the learning from their living things and their habitats unit. Children will be able to describe the changes as humans develop to old age. The unit also has links with their RSE topic.

Key Vocabulary: Puberty, primary and secondary sexual characteristics, offspring, reproduction, growth, child, young/old stages

GEOGRAPHY

Children will create their geography showcase. This will involve looking at the Amazon Rainforest and the Amazon River. They will look at the key physical and human characteristics. They will research and present their findings in a variety of ways.

Key vocabulary: parks, river, wildlife, mouth, source, tourism

MUSIC

Children will continue learning the skill of turntablism which is the art of manipulating sounds and sound effects to create music. They will be creating music individually, in pairs and in groups and evaluating their own and each other's music.

Key Vocabulary: turntablism, Baby scratch, Release scratch.

PE

Children will be learning the skills of cricket. They will learn how to throw both underarm and overarm and the skills needed to bowl accurately. They will also practise their catching skills as well as how to play the sport properly.

Key Vocabulary: underarm, overarm, bowling, wicket.

COMPUTING

Children will learn how to handle data by collecting and presenting data in the form of tables and graphs. They will also look at how to spot if a website is legitimate and how to identify whether a website is trust worthy.

Key vocabulary: data, average, trend, fake, scam

RE

This summer term, children will explore what matters most to Humanists and Christians. They will be able to identify and explain beliefs about why people are good and bad. Children will explore why it might be helpful to follow a moral code and why it might be difficult, offering different points of view.

Key Vocabulary: Messiah, saviour, prophecy, incarnation, gospel

PSHE / RSE

This term, we will be learning about sex and relationships. Children will be looking at naming sexual organs, puberty and the physical changes, menstruation and hygiene routines.

Key Vocabulary: human life cycle, sexual reproduction, hormones, puberty

FRENCH

Children will learn the vocabulary for the Olympics. They will learn the background of the games as well as the various sports which were played.

Key Vocabulary: Les Jeux olympiques, l'équitation, l'escrime, l'athlétisme, l'aviron la natation, la boxe, le cyclisme, le plongeon, le tir à l'arc le triathlon

History

This summer term, children will investigate how Broom Leys School has changed over time. They will look at site maps, photographs and make observations.

Key Vocabulary: Coalville, land, usage, Cedars, change

DT

Children will be investigating CAMs and moving toys. They will look at how they work before designing and creating their own.

Key Vocabulary: dowelling, wood, cams, card, etc.) Tools (e.g. saws, glue, rulers)