

Year 6 Summer Term Curriculum Map

SCIENCE

To know and understand electricity and how it is conducted. To be able to make simple and parallel circuits adding wires, switches, buzzers and observing the effect on the circuit.

Key Vocabulary: cell, battery, wire, circuit, bulb, brightness, buzzer, electricity, flow, current, switch

MATHS

To work on problem solving questions using the Key Stage 2 Maths knowledge and applying this to Key Stage 2 SATS questions. To revise areas from the Maths curriculum.

Key Vocabulary: statistics, geometry, time, measurement, capacity, percentages, fractions, decimals, reasoning, problem solving.

ENGLISH

Write for a range of purposes looking at a range of stimuli to inspire including looking at clips: Alma and Titanium. Aiming to include all the elements of the Year 6 curriculum checklist.

Key Vocabulary: varied punctuation, colon, semi-colon, brackets, cohesion, cohesive devices

HISTORY

To learn about crime and punishment over the years and compare it to modern day. This includes in Victorian times, Tudor times, Anglo-Saxon times and modern day.

Key Vocabulary: crime, punishment, criminal, offence, police, comparison, similar, difference

GEOGRAPHY

To know what life is like in Brazil. Be able to locate South America and other continents; know how latitude affects climate and economy; and the significance of the Amazon Rainforest.

Key Vocabulary: location, trade, sustainability, environment, continent, South America.

PE

Work on rounders and athletics: including javelin, sprints, relay, long jump, triple jump, hurdles and long-distance running.

Key Vocabulary: baton exchange, relay, teamwork, bases, rounders bat, fielding, striking, backstop.

ICT

To be able to design a 3D model using a computer programme creating a range of designs with different purposes.

Key Vocabulary: 3D, designing, creating, work plane, measurements

MUSIC

To be able to play and perform using their voices and playing musical instruments with increasing accuracy, fluency, control and expression.

Key Vocabulary: chord, major scale, minor scale, pentatonic scale

SMSC/RE/RHE

Learning about transition and how to deal with worries and anxieties surrounding change. Learning about the positives of change. To continue to learn about different religions and their beliefs

Key Vocabulary: Christianity, Hindu, Sikh, Islam, Atheist, Agnostic, Transition, Secondary, Worries