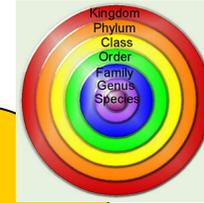


SPRING TERM 2022 PURPLE CLASS



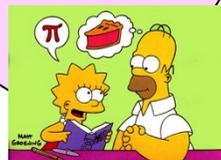
HUMANITIES PROJECT WORK

Mountains

Recognise how mountains are made
 Locate mountain ranges around the world
 Research famous expeditions
 Understand how humans affect the mountain environment
 Research animals and plants that survive on mountains
 Studying and creating maps
 4-figure and 6-figure map references
 Time zones

MATHS

Decimal place value
 $\times 10$ $\times 100$ $\times 1000$ $\div 10$ $\div 100$ $\div 1000$
 Multiplying with decimals and whole numbers
 Find percentages of amounts
 Find equivalence between simple fractions, decimals and percentages
 Use simple formulae
 Generate and describe number sequences
 Use formulae to find area and volume of shapes
 Calculate the area of parallelograms and triangles
 Calculate, estimate and compare the volume of cubes and cuboids



ENGLISH

Non-fiction: Everest
 Write an account of a key historical event
 Use the passive voice
 Use the past perfect tense
 Carefully select vocabulary for effect

Fiction: The Chronicles of Harris Burdick
 Use description to develop character, setting and atmosphere
 Use a range of devices to withhold information from the reader

Poetry: The Call
 Use of organisational and presentational devices
 Conveying complicated information concisely
 Use of commas to clarify meaning



SCIENCE

Living things and their Habitats
 Classifying living things
 Carl Linnaeus
 Microorganisms
 Creating classification keys

Evolution and Inheritance
 Fossils and extinction
 Variation in offspring
 Charles Darwin and Gregor Mendel
 Adaptations in plants and animals



RE
 Easter and salvation
 DT
 Lego Wedo
 French
 Clothes and colours, shopping for clothes
 PE
 Gymnastics
 Dance
 PSHE
 Drug, alcohol and tobacco education
 Identity, society and equity
 Art
 Artist studies: Escher, Bridget Riley
 Computing
 Creating games on Scratch

Expectations:

- Complete all homework and revision tasks each week.
- Read every night, and get a parent/carer to read with you as often as possible.
- Practice your timetables to get really speedy!
- Make sure your PE kit is in school for every PE session.