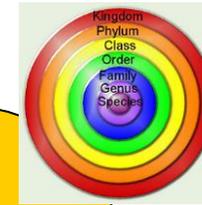


SPRING TERM 2024 PURPLE CLASS



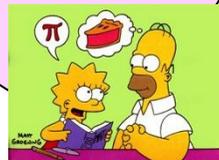
HUMANITIES PROJECT WORK

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: MC Escher
- Computing
Creating variables for games on Scratch
- Music
Music from WW2 to the present
Notation and improvisation

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.