AUTUMN Learning Sum THE CASTLE OF TANGLED MAGIC



Spelling

Revisiting Year 3 and 4 statutory words Revisiting prefixes and suffixes Homophones Words ending -tion, -sion, -ssion and -cian



We will be reading...





Based on Shackleton's Journey, we will be writing letters and ship's logs, diaries, motivational speeches and news reports.

Maths

Place value and rounding Recap addition and subtraction Factors and multiples; square, cube and prime numbers Equivalent fractions; adding and subtracting fractions and mixed numbers

Science

Working scientifically on d range of types of enquiry Properties and changes of materials, including reversible and irreversible changes

History

Ancient Greece A study of Greek life and achievements, and their influence on the western world

Geography

Locating significant countries, cities and landmarks in Europe, North and South Americas. Locating biomes and vegetation belts.

Religion&World Views

Why do people have to stand up for what they believe in? Why doesn't Christianity always look the same?

Art

Batik landscapes based on William Grill's illustrations in Shackleton's Journey. Creating mixed media self portraits.

Design Technology

Food and nutrition - making healthy bolognese sauces Electrical systems - using motors to build a doodling machine

Music

Using chords to play the twelve bar blues Experiment with musical notation using Egyptian hieroglyphs and stave notation

PSHE

Brain Buddies workshops for emotional regulation Beginning and belonging Working together

Computing

Understanding computer networks and how data is transferred, including input, output and processes.

PE

Swimming (Tuesdays - first half term) Rounders (Mondays) Gumnastics (TBC)

French

Days of the week, months of the year and birthdays Using colours, numbers and emotions to describe

HOMEWORK

Weekly expectations

Read Accelerated Reader book for 15-30 minutes, four times a week. Record pages read and signature of an adult in green reading diary.

Time Tables Rock Stars for 5 minutes, four times a week.

Rollama grammar games for 5 minutes, four times a week.

Spelling sheet.

Get Creative

- Draw, paint or build your own seascape in the style of William Grill or another artist.
- Build a boat like The Endurance or another famous ship.
- Create a menu or cook some Greek foods which ones might the Ancient Greeks have eaten?
- Decorate a map of the world based on each continent's vegetation and climate.
- Create a model of a landmark from our Geography study.

Get Researching

- What can you find out about The Endurance? When and how was it recovered from the bottom of the ocean?
- Create a fact file for Frida Kahlo or the Sporting Star your team colour is named after.
- How do your toys use electricity?

Get Experimental

Can you set up your own experiments at home like we have been doing in class to become a scientist?

Observing over time How does an egg shell change when it is left in cola?

<u>Classifying and grouping</u> Which objects around your home are solids, liquids or gases?

Comparative testing Which shape parachute takes the longest to fall?

Additional Homework

We know that while many families struggle to find time to complete additional homework, lots of children enjoy spending time on activities at home. The following ideas related to topics studied in class this term are suggestions for tasks that could be completed with varying levels of independence/support. There is no pressure to complete these tasks but act as menu of activities children or families may like to choose from.

Return completed homework tasks to school or upload photos to Showbie for half termly star cards and Dojos.

Musician of the Month

Can you research and listen to our artists for this term?
September: Stevie Wonder

October: Tracy Chapman

November: Bjork

December: Tchaikovsky