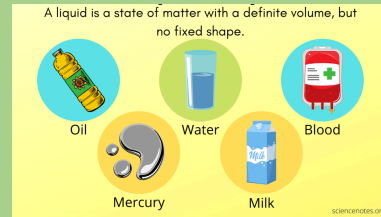


What are we learning this half term?

Summer 2 Farah – Year 4 and 5

Liquids



Adapting a recipe



Rivers



English

Core Text – Fiction:

Why the Whales Came by Michael Morpurgo

- To write a non-chronological report
- Grammar: main and subordinate clauses separated by a comma

Rivers of life by Pie Corbett

- To write an information text
- Grammar: subject, verb and object

Poetry

The River by Valeri Bloom

Maths

Shape:

- Understand angles as turns
- Identify angles
- Compare and order angles
- Identify different types of triangles, quadrilaterals and polygons
- Draw lines of symmetry
- Complete a symmetric figure

Statistics:

- Interpret charts
- Comparison, sum and difference
- Interpret and draw line graphs

Position and direction:

- Describe position using coordinates
- Plot coordinates
- Draw 2-D shapes on a grid
- Translate on a grid
- Describe translation on a grid

Geography

Topic: What are rivers and how are they used?

- Describe how the water cycle works
- Recognise the features and courses of a river
- Describe how rivers are used
- Identify and locate human and physical features on a map
- Collect data on the features of a local river

Science

Topic: Making Connections: How does the flow of liquids compare?

- Working scientifically:
- Plan a comparative test
 - Gather and record data
 - Observe carefully and apply these observations to problem solve
 - Report on my findings and draw conclusions using scientific vocabulary

Design and Technology

Topic: Cooking and nutrition: Adapting a recipe

- Describe features of biscuits using taste, texture and appearance
- Explain why some biscuits might be made for children, adults or special occasions
- Remember and follow simple rules for working in a safe and clean way
- Use a budget to plan a recipe
- Adapt a recipe using additional ingredients to fit a design or budget
- Measure and mix ingredients properly

Computing

Topic: Data Handling – Investigating the Weather

- Log data taken from online sources in a spreadsheet
- Design a weather station
- Design an automated machine to respond to sensor data
- Understand how weather forecasts are made
- Use tablets or digital cameras to present a weather forecast

PSHE

Topic: Economic Wellbeing

- Recognise factors influencing value for money
- Describe different ways of keeping money safe
- Explain why people can have more than one career in their life
- Identify and challenge stereotyping in the workplace

Music

Topic: Adapting and transposing motifs: Romans

- Sing in tune and in time
- Understand what a musical motif is
- Compose and notate a motif
- Develop and transpose a musical motif
- Combine and perform different versions of a musical motif

PE

Topics:

Swimming

Cricket

- Develop an understanding of batting and fielding
- Develop stopping and returning the ball
- Develop retrieving and returning the ball
- Striking the ball at different angles and speeds

RE

Does the language of scripture matter?

- Investigate the transition from oral tradition to written scripture in ancient civilisations
- Understand the importance of religious and cultural languages
- Explore the importance of Classical Arabic in Muslim beliefs and practices
- Understand the role of translations by exploring religious scripture

Home Learning

Please continue to support your child at home with the following:

- Weekly Maths
- Weekly English
- Daily Reading
- Weekly Spellings
- TTRockstars

French

- French numbers, calendar and birthdays
- French food