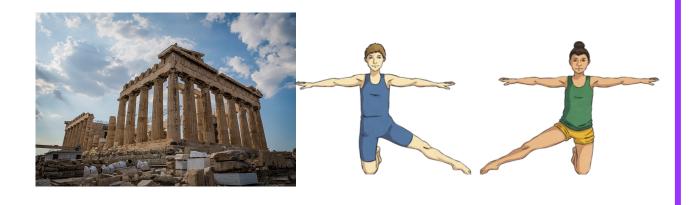


Year 5 Curriculum Booklet

Term Autumn 1.2



Design Technology

What will we be learning about this half term:

To explore a range of ingredients from Greek culture.

To make a shell structure for food products.

To prepare and cook a savoury dish.

Keywords

Sweet

Savoury

Seasonality

Appearance

Texture

Hygiene

What you could do at home:

Research the Greek cuisine and identify ingredients used.

Have a look at these ingredients in real life when finding them in a supermarket!

Useful Websites



Greek food for kids







What will we be learning about this half term:

Learning how to create short videos by working in pairs or groups.

Develop the skills of capturing, editing, and manipulating video.

Computing

Keywords

Video

Editing

Storyboard

Filming

Camera

What you could do at home

Exploring video editing on your tablet or phones at home. Most phones or tablets have built in editing software you can use at home to practise skills and experiment.

Useful Websites













Reading

What will we be learning about this half term

To infer information from the text using clues and background knowledge new class text.

Class text: Who let the Gods out

Keywords

Context clues, key information, retrieval, infer, thoughts, motives, scan, locate

What you could do at home

Read with your child for at least twenty minutes every-day, this could be a magazine, an online article or a book.

Useful Websites



booktrust









Writing

What will we be learning about this half term

Learning to write a narrative including adverbials, speech and the show not tell technique.

Learn to write a biography using a variety of conjunctions.

Keywords

Narrative
biography
Coordinating conjunctions
Subordinating conjunctions

What you could do at home

Ask your child to write a story of their choice. Encourage them to use paragraphs .

Practise handwriting so that it is legible and cursive.

Useful Websites



Creative
writing - KS2
English - BBC
Bitesize









History

What will we be learning about this half term:

describing what life was like during the ancient Greek civilisation.

trade in ancient Greece and the importance of democracy in the past and present.

Keywords

Civilisation

Colony/colonisation

Trade, Coinage

Barter

Democracy

What you could do at home

Look at pictures of the civilisation in Ancient Greece and discuss what the children can see, then compare this to the western civilisation. What can they can see?

Can they identify any similarities or any differences?

Useful Websites



National Geographic for Kids



11 Ways Ancient Greece Influenced Modern Society







Mathematics

What will we be learning about this half term

Multiplication

Division

Area

Perimeter

Keywords

Multiply

Divide

Area

Perimeter

 cm^2

What you could do at home

Your children regularly playing TT Rockstar will help a lot with this half term's topics. If you can encourage them to play and help them with their speed and recall skills, it will transfer to their lessons.

Useful Websites









Music

What will we be learning about this half term:

Identify dynamics, tempo and texture of a song.

To sing the song 'Blackbird' by the Beatles.

To play instrumental parts on a keyboard.

Keywords

Pulse

Rhythm

Tempo

Pitch

Dynamics

Notation

What you could do at home

Allow children to identify the pulse (the regular heartbeat of the music; its steady beat).

Encourage conversations regarding the instruments they can hear and the meaning behind the songs they are listening to.

Useful Websites



BBC bitesize—popular music.









Physical Education

What will we be learning about this half term

Gymnastics

Create longer sequences individually, with a partner and a small group.

Learn a wider range of actions such as inverted movements to include cartwheels and handstands.

Keywords

Physical shapes

Balance

shape jumps

travelling movements

take-off and landing

barrel roll

What you could do at home:

Encourage children to take part in a range of fitness activities to develop their components of fitness

Useful Websites



Gymnastics shapes in activities









PSHE

What will we be learning about this half term:

How people can spend and save their money and how we can keep track of money.

Recognising 'value for money'.

The risks associated with money and how money can affect people's feelings and emotions.

Keywords

Money

Currency

Income

Salary

Wages

Employed

Counterfeit

What you could do at home

Encourage conversations

about the importance of

money. Provide opportunities

for your child to share what

they have learnt in the class-

room about the topic.

Useful Websites



BBC Bitesize: What is financial decision making?







Religious Education

What will we be learning about this half term

being loyal and steadfast

being hopeful and visionary.

Understanding that human hopes are often short term and fragile

how peace could be achieved as long as you are committed to the intention.

Keywords

Hopeful

Steadfast

Loyal

Commitment

Intention

What you could do at home

Discuss how what does commitment mean? What are the children committed to? How long does commitment need to last to be valid?

Is there something your child could commit to doing at home?

Useful Websites



BBC bitesize





Science

What will we be learning about this half term:

Investigating separating a substance from a solution.

identifying reversible and irreversible changes.

Demonstrating that dissolving, mixing and changes of state are reversible changes.

Keywords

Mixture

Solution

Insoluble

Evaporation

Reversible

Reactions

soluble.

What you could do at home:

Investigate irreversible and reversible changes— is melting chocolate reversible?

Which products at home can be dissolved?

Useful Websites



BBC Bitesize



STEM web-





