

# Year 4 Summer Curriculum Information 2023



# What we are learning at school

#### Maths

We are continuing to follow the Herts Essentials Maths planning sequences. This term we will be covering money, equivalent fractions, Roman Numerals, names of angles including angles in triangles, data on graphs and area as well as consolidating our learning about Place Value, the 4 number operations and decimals.

We will continue to focus on times tables, Fluency and arithmetic strategies.

# English

We will continue to focus on our Grammar skills and using our neatest handwriting/presentation at all times.

Fly Eagle Fly by Christopher Gregorowski - Retelling the story from another point of view

Tuesday by David Weisner – Newspaper Report Roman Myths – create own myth Poetry – Moonjuice by Kate Wakeling Clockwork by Phillip Pullman Street Child by Berlie Doherty

#### Science

The topic we will be studying this term is Living things and their habitats. We will also be improving our science investigative skills by conducting a variety of experiments.

## History

We will be exploring the lives of the Ancient Greeks and their lasting legacy.

# How you can help at home

#### Visit

http://heritage-key.com/blogs/cath-parnell/10-ways-experience-ancientgreece-london/

https://www.britishmuseum.org/visit/family-visits/backpacks

#### Read

Try challenging yourself with your reading and choose a different author each time you choose a book - remember to look at fiction and non-fiction Read First News or The Week Junior

https://www.aquila.co.uk/

#### Watch

BBC Newsround <a href="https://www.bbc.co.uk/newsround">https://www.primaryhomeworkhelp.co.uk/newsround</a>
<a href="http://www.primaryhomeworkhelp.co.uk/greece/interactive.htm">https://www.primaryhomeworkhelp.co.uk/greece/interactive.htm</a>
<a href="https://www.primaryhomeworkhelp.co.uk/rivers.html">https://www.primaryhomeworkhelp.co.uk/rivers.html</a>
<a href="https://www.youtube.com/watch?v=KOYQ3IPD3Qg">https://www.youtube.com/watch?v=KOYQ3IPD3Qg</a> how to hold a recorder

# Talk about/ Try at home

Time – make sure children can tell the time and then think about the duration of time e.g. How long is their favourite TV programme on for? Cooking – accurately using a set of scales; accurately measuring with a ruler to the nearest mm

Look at a world map. Can you name the different continents? Can you identify any capital cities?

**Board Games** 

#### Geography

Rivers- linked to Water Cycle

The River – A body of flowing water or something more? How does the water cycle affect our region? Field Work Study - River Lea

### Art/DT

Art-Collage: We will be looking at the collage works of Henri Matisse, Eric Carle and Lauren Child. We will then create our own collages using a variety of colours and patterns.

Textiles - Sewing – we will be looking at different sewing techniques and designing then creating our own purses using felt.

## Computing

Our first unit will be Animation and we will look at stop go animation to create short films. Then we will look at Effective Searching, learning to use search engines to assess whether information is reliable. Our third unit will give the children and opportunity to explore Making Music to create electronic music. We will also continue to reinforce the topic of Online Safety throughout all our work.

#### French

On Mange – shopping for food

Le Cirque – francophone countries and identifying different clothes

#### Music

We will be studying the song Lean on Me by Bill Withers looking at Soul/Gospel music and helping each other.

After half term, we will be learning how to play the recorder - Pupils will learn the basics of how to play musically, the language of music and the first three notes; B, A and G. This understanding and skill can then be transferred to other instruments in the future or form a secure footing for expert recorder playing.

#### RE

This term we will be studying two units: Justice and Fairness, and Human Rights and Responsibilities. We will look at how these are demonstrated through faith stories and the work of religious groups. The children will consider their responsibility for the world. We will also learn about the impact of Pentecost and the Holy Spirit and how Christians live their lives

# Try these websites

https://www.bbc.co.uk/bitesize/topics/zf2f9j6/articles/z3c6tfr BBC dance mat programme for the children to practise their touch typing https://www.topmarks.co.uk/maths-games/hit-the-button alternative to TTRS

https://mathsframe.co.uk/en/resources/resource/477/Multiplication-Tables-Check

<u>https://mathsframe.co.uk/en/resources/category/22/most-popular</u>
<u>http://happysoft.org.uk/countdown/numgame.php</u>
Countdown Number
Game

https://www.bbc.co.uk/teach/class-clips-video/art-and-design-using-textured-materials-landscape-collage/zfrfbdm

	Our PE days:
PE	Tuesday PE
	Swimming every Thursday at Aldwickbury School
	Children to come to school in their PE kit on these days.
	TENNIS Developing the forehand, Creating space to win a point using a racket, Introduce the backhand, Applying the forehand and backhand in game situations, Applying the forehand and backhand, Creating space to win a point
	ATHLETICS developing running and exploring stride pattern, different types of throw and jumping for distance
	ROUNDERS understanding the concept, bowling and backstop, fielding tactics
	Young Mariners Outdoor Watersports Activity day 22 <sup>nd</sup> and 23 <sup>rd</sup> May - more information to follow
Values	This term our My Personal Best words are Problem Solving, Resourcefulness, Self-Belief, Courage, Self-Motivation, Fairness,
	Honesty, Evaluation and Decision Making.
	This term's work in PSHE will include topics on Relationships, Being Responsibile and Changing Me.
Homework expectations	Reading - 5 recordings in planner a week – one non- fiction entry please.
	Spellings - handed out on a Monday and handed in again by the following Monday.
	Maths - Times tables including TTRS
	Mathletics set each week
	Accelerated Reader quiz if available once a book has been completed
Misc	Class Email addresses:
	magnolia@grovejm.herts.sch.uk
	<u>cedar@grovejm.herts.sch.uk</u>
	<u>linden@grovejm.herts.sch.uk</u>
	Trip to Hazard Alley in Milton Keynes 11 <sup>th</sup> July 2023 – more details to follow!