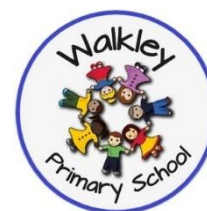


Year 4
Autumn 2
2024

Walkley Primary School Curriculum Newsletter



'Enjoyment, Achievement and Learning for life...'

Key Information and Dates

For Charlies class, our PE days are Monday and Thursday.
For Chayas class, our PE days are Wednesday and Thursday.
On Mondays, Charlies please remember to bring your swimming kits.

Forest school is the week beginning 2nd December.
Please bring in appropriate clothing and footwear and take these back home at the end of the week.

Our Castleton residential is Monday 26th February to Wednesday 28th February.

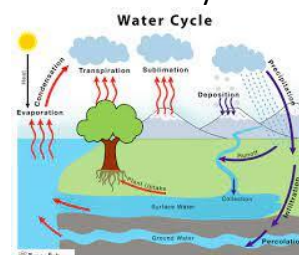


English

Linking to our History topic, we will write a biography on Julius Caesar.

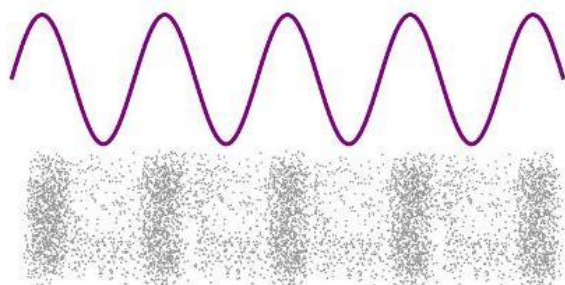
We will also be exploring poetry, looking at poets such as Valerie Bloom.

As well, we will be making cross-curricular links with an explanation piece on the water cycle.



Science

In Science, we will be learning all about Sound. The children will learn that if an object vibrates the air particles called molecules close to it vibrate. We will be looking at how molecules vibrate in an experiment on forming a sound wave.



Maths

In maths this term, we will be learning about subtraction, multiplication, division and area

- Subtract two 4-digit numbers with one exchange
- Subtract two 4-digit numbers with more than one exchange
- Efficient subtraction
- Learn 6, 7 and 9 x table with division facts
- Counting area of squares and comparing area

Geography	In Geography, we will continue our Rivers topic. We will study the features of a river and learn how ox bow lakes are formed. We will look at the main causes of flooding, how it affects people and what can be done to prevent it. We will locate key rivers of the UK and the world, and then focus in on a river closer to home.	In Computing, we will be focusing on digital animation. We will research different forms of animation and make a stop motion short film at the end of term.	Computing
Religious Education	In RE this term, we will be focussing on Christianity. We will be asking key questions such as such as "What is it like for a Christian to follow God? Also, we will be reading and discussing the story of Noah's Ark.	We will be continuing to think about community and where we feel a sense of belonging. We will be learning about online safety and how to protect private information. We will also be educating ourselves about the risks of 'fake news' and echo chambers.	Citizenship
Design Technology	In DT, we will be studying textiles, focusing on creating a 3D object from 2D pieces. We will explore the techniques used to create soft toys and fabric decorations, develop our sewing skills. We will then design, make and evaluate a 3D bird decoration.	In Spanish this half term we will be learning to count to 200, asking for classroom stationary, learning the Spanish alphabet and going shopping.	Spanish
Music	On Mondays, Chayas will continue their violin lessons with Sheffield Music Hub. Both classes will be also be rehearsing the songs for their Christmas performance.	Home Learning	
PE	In PE, both classes will be learning the dance moves for our Christmas performance with Amy. The Charlies will carry on enjoying their swimming.	<i>Home learning will be set on a Friday to be completed by the following Wednesday. Children will be given a sequence of 6 activities to complete one each week to consolidate and extend the learning within the geography and history unit.</i> <i>Children will have weekly spellings set to learn on Spelling Shed which follow the spelling pattern that will have been taught in school. These will be tested in school on Friday.</i> <i>Children will also be set a google quiz as their maths homework – children can access this using their Google Classroom account.</i> <i>We also ask that children read regularly at home – please complete the home school reading record when your child reads at home.</i>	