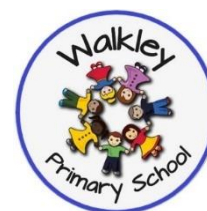


Year 4  
Autumn 2  
2022

# Walkley Primary School

## Curriculum Newsletter



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

### Key Information and Dates

For Charlies class our PE days are Tuesday and Thursday.

For Foxes class our PE days are Monday and Thursday.

On Mondays, Foxes please remember to bring your swimming kits.

Forest school is the week beginning 12<sup>th</sup> December.



### English

In English, to enhance our history studies, we will be writing a biography about Julius Caesar.

Next, we will be writing a newspaper report linking to our Geography topic about rivers.

As always, we will follow our 10 Step Approach with the children having plenty of opportunities to discuss, dramatise and plan what they are going to write.

### 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 addition and subtraction.

- Add and subtract 1s, 10s, 100s, 1000s
- Add up to 4-digit numbers without an exchange
- Add two-digit numbers with one exchange
- Add two-digit numbers with more than one exchange
- Subtract two 4-digit numbers without an exchange
- Subtract two 4-digit numbers with one exchange
- Subtract two 4-digit numbers with more than one exchange
- Efficient subtraction
- Estimate answers
- Check strategies

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| <b>Geography</b> | In Geography, we will start our Rivers topic. We will study the features of a river, locate key rivers of the world and conduct fieldwork on a river by analysing its speed and depth. Finally, we will look at the increasing issue of floods and how people are affected by it. |
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| In Computing, we will be looking at digital art. We will research different artists such as David Hockney's iPad and iPhone work. The children will then learn how to create our own. | <b>Computing</b> |
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| <b>Religious Education</b> | In RE this term, we will be focusing on Buddhism. We will be enquiring about "if it is possible for everyone to be happy?" |
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| We will be looking at online safety. Lesson will include teaching the children about personal information, verifying content online and what echo chambers are. | <b>Citizenship</b> |
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| <b>Art</b> | In art, we will be researching Roman pots and brooches through sketching and sculpture. Then we will create our own through the medium of clay. |
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| In Spanish this half term we will be learning language to help us talk about our families. We will also look at the Twelfth Night celebration using a story Los Reyes Magos. | <b>Spanish</b> |
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| <b>Music</b> | On Mondays, Charlie's will continue their drumming sessions with Sheffield Music Hub. Furthermore, Foxes will complete our "Mamma Mia" music project and begin our stage 2 glockenspiel lessons. |
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| <b>PE</b> | In PE, both classes will be dancing with Amy from Dazzle Dance and have the chance to make their own routine. Moreover, we will be sharpening our archery skills. |
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| <b>Home Learning</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
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| <p><i>Home learning will be set on a Friday to be completed by the following Wednesday.</i></p> <p><i>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></p> <p><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></p> <p><i>Children will also be set a Google quiz as their maths homework – children can access this using their Google Classroom account.</i></p> <p><i>We also ask that children read regularly at home – please complete the home school reading record when your child reads at home.</i></p> |  |

