



The Orchards Primary Academy

Where learning has no limits and personal growth is endless...

Curriculum Newsletter for Autumn Term 2

Year 6

Please see an outline of some of the exciting things happening this half term. Should you have any questions, worries or concerns, please see Miss Roe, Miss Flynn, or our phase leader Mrs Bayley.



Mathematics	We will be revisiting the skills required to complete the SATs arithmetic paper alongside addition/subtraction and multiplication/division of fractions. We will then be moving onto measures and multiplying/dividing by 10, 100, 1000. We are continually improving their arithmetic by daily Tough Tens, 99 Club Times Tables and arithmetic each week.
Writing	In writing, we will be using two high quality texts: <i>Can we save the tiger?</i> and <i>Suffragettes - The Battle for Equality</i> . We will be creating discussion texts and newspaper reports.
Reading	Our text for this term is 'Once' by Morris Gleitzman. They will be analysing the language of the text, making inferences and using their reading skills to take part in a weekly domain lesson where they will work on SATs style reading skills. In addition to this, the children regularly take part in Accelerated Reader quizzes to improve their reading score and book band.
Science	In Science, we will be studying light. They will explore how shadows are created, how our eyes learn to see and how we see colours. They will create their own investigation and record their results.
Geography	We will be learning all about global populations, migration, climate change and the impact on the environment.



PE	The children have a weekly PE session with a sports coach, who will be teaching them the skills of Tag rugby.
Art	In our unit this term, we will be exploring sculpture and 3D elements by creating an interactive installation .
Religious Education	We will be learning about Christianity and the meaning of Christmas, traditions and significant figures of that period.
PSHE	Our theme this term is 'Celebrating difference'. In this unit, the children will be thinking about how to help others, understanding how to behave around others and to be accepting and tolerant of all differences.

Home Learning:

- Homework is handed out weekly on a Monday and should be returned the following Monday. This is also being shared on ClassDojo for those that want to hand in their homework online. There is also a weekly set of spellings that the children will be tested on Monday morning.

- **PROJECT:**

To enhance our WW2 display, the children are tasked with creating their own WW2 air raid shelter, or a WW2 spitfire.

DUE IN 16TH DECEMBER, WHERE THEY WILL BE PUT ON DISPLAY IN THE HALL FOR YOU TO COME AND SEE 😊

PE

- **Year 6 PE is on Monday and Thursday.** Please make sure that they come to school in the correct PE kit- plain black bottoms, a white polo shirt or t-shirt, a plain black hoodie and black pumps or trainers. *Children will be given uniform from school to wear if they come in inappropriate sportswear.* All earrings and jewelry must be removed prior to their PE sessions.
- As we are using as much time as we can to prepare them for their SATs in May, we will be using the Thursday slot for revision sessions.