

Year 6 Curriculum booklet Term 2

'Amazing learning'

Mission Statement:

PRIDE, HONESTY, ENTHUSIASM, SUCCESS

Our Mission

To challenge our pupils to be proud, be hardworking, be enthusiastic and achieve success in a happy, caring and respectful environment.

Our Vision To develop confidence, independence, resilience and a love for learning.

The Year 6 team

Head of Year: Ms Danielle Clark

Teachers: Ms Alex Pallini, Mr Angus Milne, Ms Ann MacKay

Teaching assistants: Mrs Catarina da Silva

Literacy (reading, writing, spelling and handwriting)

English Units:

- Stories by significant children's authors.
- Explanations and dictionary entries.
- Poems by significant poets.

Alongside the units, the children will:

- Continue to learn words, apply spelling and pursue accuracy in spelling.
- Investigate spelling rules and exceptions, including developing knowledge of word roots, prefixes an suffixes.
- Secure the use of all punctuation marks in all writing and to use them to guide intonation in reading.
- Take part in the Accelerated Reading Scheme and to develop as active and articulate readers.
- To revise the grammatical and language conventions of different text types.
- Speak confidently and make effective contributions in group and class discussions.

Numeracy

Place value; subtraction

• focus on a robust understanding of place value in large numbers, which underpins the subtraction work that follows.

Multiplication of decimals and fractions

• focus on understanding decimal and proper fractions and their equivalences; calculations including multiplication of these numbers are rehearsed.

2D shapes; angles

• focus on 2D shapes, particularly quadrilaterals, in relation to their diagonals and interior angles; circles are also taught, along with relevant terminology.

Addition and subtraction

• focus on mental and written addition and subtraction methods, including solving word problems.

Multiplication and division

• focus on number patterns involving factors and multiples, and on long division.

Statistics and data

• focus on data representation and manipulation, including line graphs, pie charts and the use and calculation of averages

Algebra; ratio

• focus on the use of generalisations and simple formula, including to find the nth term in a sequence; then moves on to ratio.

International Primary Curriculum (IPC) -includes art, DT, ICT, History, Geography, Science Units:

Space Explorers

- Science
- History
- Art
- Technology
- International

Black Gold

- Geography
- Science
- International

Home learning and Communication diary/reading records

- A list of activities to choose from will be handed out/put online every 4 weeks.
- One activity from each subject area will be completed weekly and handed in on a Thursday.
- Spelling words will be tested weekly.
- Homework diaries should be brought to school every day and checked by parents each evening.

Useful dates for your diary

- Parents' meetings: 14th/15th January
- Half term: 9th February
- National Sports day: 11th February
- School sports' days: tbc
- Book Day: 5th March
- End of term: 2nd April

Useful websites

www.primarygames.co.uk www.topmarks.com www.bbc.co.uk/schools www.oxfordowl.co.uk http://www.gridclub.com/v3/ http://www.primaryhomeworkhelp.co.uk/maths/ www.sumdog.com

Useful Apps

Dojo Sum Dog

Other information

- Y6/7 Science Roadshow: 15th January
- Year 6 transition evening 21st January