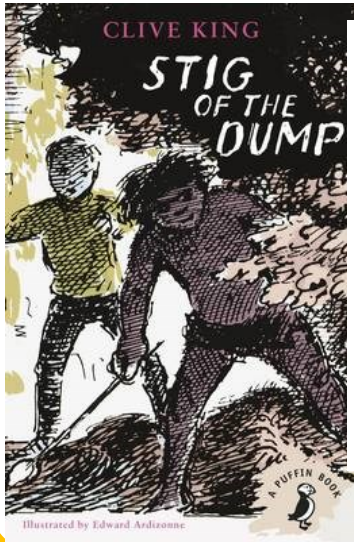


Year 5 Learning Overview Autumn

Our book focus



Writing:

500 words competition

Fiction— continuing part of the story (Stig of the Dump)

Non-fiction— Instructions— How to make something for Stig's den.

Poet Study— Joseph Coelho

Christmas themed writing

Maths



Place Value

- Numbers to 1000000, powers of 10, partition compare and order numbers to 1 million, rounding within 1 million

Addition and Subtraction

- Mental strategies, add and subtract with more than 4 digits, inverse operations, multi step problems

Multiplication and Division

- Multiples and factors, Prime, square and cube numbers, Multiplying and dividing by 10, 100 and 1000

Fractions

- Equivalent fractions (unit and non-unit), Convert between improper and mixed fractions, Compare and order fractions less than 1, Adding and subtracting fractions

Science

Living Things and Habitats

- How are living things classified into different groups based on characteristics

Evolution and Inheritance

- Fossils providing evidence of change over time, How offspring are the same kind as parents, but vary , How animals and plants can be suited to a habitat, How adaptation over time leads to evolution

History

- Stone Age
- Bronze Age
- Iron Age
- Focus on houses, food, weapons and tools

Geography

None covered this term

Art

- Cave paintings
- Modern street artists
- Local walk to find examples of street art
- Printing using monocolour inspired by street art

DT

- Structures (houses)
- Use of CAD
- Nets
- Joining techniques for paper and card

Music

Musical structures

- Structure of songs e.g.. Verse and chorus
- Exploring Feelings When You Play
- Special effects in music

Computing

Systems and Searching

- Recognising IT systems in the world and how some can enable searching on the internet

Video Production

- Planning, capturing and editing video to produce a short film

PE

- Swimming
- Invasion Games: Football
- Dance

RE

Unit U2.I What does it matter if Christians believe God is holy and loving?

Unit U2.II Why do some people believe in God and some people not?

RE Christmas Week: Why do Christians believe Jesus was the Messiah?

PSHE

Being Me in my World

- Planning the forthcoming year
- Being a citizen

Celebrating Difference

- Cultural differences and racism
- Types of bullying

French

Phonics 1-3

Do you have a pet?

- Pets, asking if someone has a pet, conjunctions et/ mais

The Date

- Days of the week, months, numbers 1-31, birthdays