

English



Year 6

Term: Autumn 1 —2024



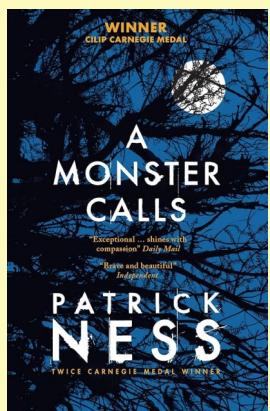
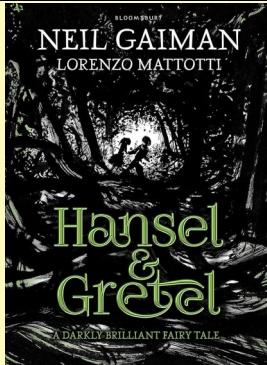
“Our community, growing and learning together with Christ”

Maths

Hansel & Gretel by Neil Gaiman

Fiction Unit: Traditional Tale

A visually stunning reimagining of the classic fairy tale Hansel and Gretel by master storyteller Neil Gaiman with beautifully illustrations. The enduring story of the children, the breadcrumb trail and the gingerbread house is brought to life. The children will be inspired by one of the greatest, and perhaps darkest, fairy tales—Hansel and Gretel.



A Monster Calls by Patrick Ness

Fiction Unit: Horror Narrative

Conor has the same dream every night, ever since his mother first fell ill, ever since she started the treatments that don't quite seem to be working. But tonight is different. Tonight, when he wakes, there's a visitor at his window. It's ancient, elemental, a force of nature. And it wants the most dangerous thing of all from Conor. It wants the truth. Recently made into a popular film, the children will use this book to write their own chilling narratives.

Skills: Conjunctions for cohesion, accurate punctuation, use of commas in lists, contractions and possession, varying sentence types and secure use of adverbials, prepositions and pronouns. **Spelling Focus** ambitious synonyms, homophones, -ant/-ance/-ancy words, -ent/-ence/-ency words, hyphenated words.

Place Value:

- Read, write, order and compare numbers up to 10 000 000 and determine the value of each digit
- Round any whole number to a required degree of accuracy
- Use negative numbers in context, and calculate intervals across zero
- Solve number and practical problems that involve all of the above.

| | | | | | |
|-----------|---|---|---|---|------|
| 4 | 0 | 6 | 3 | 2 | 0 |
| Thousands | | | | | Ones |
| H | T | O | H | T | O |

Addition and Subtraction:

- Add and subtract whole numbers with more than 4 digits, including using column methods
- Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy
- Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why.

Multiplication and Division:

- Multiply multi-digit numbers up to 4 digits by a two-digit whole number using long multiplication
- Divide numbers up to 4 digits by a two-digit number using short division/long
- Multiply and divide by 10, 100 and 1000

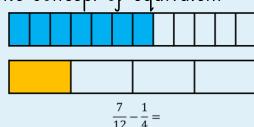
4 Operations:

- Identify common factors, common multiples and prime numbers
- Order of operations

| | | | | | |
|---|--|--|---|---|---|
| | | | 1 | 4 | 7 |
| x | | | | | 6 |
| | | | 8 | 8 | 2 |
| | | | | 2 | 4 |

Fractions:

- Use common factors to simplify fractions; use common multiples to express fractions in the same denomination
- Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions
- Multiply simple pairs of proper fractions, writing the answer in its simplest form
- Fractions of an amount



Art

Craft and design:

Photo opportunity

Children explore creative photographic techniques, creating new images through photomontage, understanding photorealistic self-portraits, and applying digital photography to art design, enhancing their skills in composition and editing.



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Computing

Computing systems and networks:
Bletchley Park

Explain that codes can be used for a number of different reasons and decode messages.

Explain how to ensure a password is secure and how this works.



D.T.

Consolidation of previous learning

Next Half Term:

Structures: Playgrounds

Geography

Consolidation of previous learning

Next Half Term:

Structures: United Kingdom

History

Conflict and Empire:

Exploring: WW2, The Blitz and their consequences. Learning about: Noor Inayat Khan— bravery and heroism in war. Researching Anne Frank and her legacy.

MFL & Music

MFL: French

Review of previous learning, The Time and Daily Routine.

Music: Dynamics, Pitch and Tempo

P.E.

Invasion: Netball

Health Related Exercise learning

R.S.E.

Calming the Storm:

Religious Understanding explores the Gospel story of the 'Calming of the Storm' (from Matthew, Mark and Luke). Over five story sessions, children will consider experiences of change, growth and development, and the trust that they can have in the person of Jesus through times of trial and tribulation.

Religion

Story of the People of God: Develop their knowledge and understanding of the structure of the Bible and the forms of literature that are found in the different books.

Followers of Christ: We consider the call of the disciples by Jesus. The children will learn about the demands that the call of Christ placed on these first disciples.

Science

Animals including Humans:

Children will be taught to identify and name the main parts of the circulatory system, recognise the impact of diet, exercise, drugs and lifestyles on the body and describe the ways in which nutrients and water are transported.