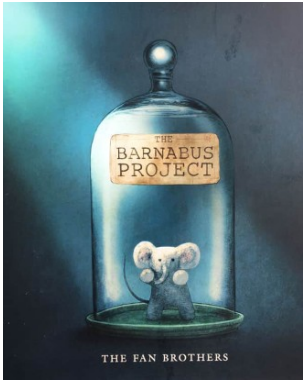


English
Reading

- Provide reasoned justifications for their views
- Retrieve, record and present information from non-fiction
- Drawing inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence

Writing

- In narrative, describe settings, characters and atmosphere
- Integrate dialogue in narratives to convey character and advance the action
- Select vocabulary and grammatical structures that reflect what the writing requires
- Using a range of cohesive devices within and across sentences and paragraphs
- Use verb tenses consistently and correctly



Art

- Identify key features of street art and murals.
- Show an understanding of perspective, scale and proportion with a level of accuracy across their design.
- Use space effectively to enhance visual impact of their graffiti tag.

Additional Key Vocabulary:
Accuracy, shading techniques, and intention.

Music

- Know a successful melody
- Explore a melodic structure
- Know how to compose and perform a catchy melody

Additional Key Vocabulary:
Ensemble, chords, notate

Maths

- Know how to read, write, order and compare numbers up to 10,000,000
- round any whole number to a required degree of accuracy
- use negative numbers in context, and calculate intervals across 0
- multiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplication
- divide numbers up to 4 digits by a two-digit whole number using the formal written method of long division
- identify common factors, common multiples and prime numbers
- solve addition and subtraction multi-step problems in contexts.

History

- Know why World War 2 started
- Know who Alan Turing was and what he did for the war
- Know how to break codes using different code breaking techniques

Additional Key Vocabulary:
Cryptography, encryption, decryption, cipher text, algorithm, Enigma machine and The Bombe.

Computing

- Know how to build a data set in a spreadsheet application including collecting, analysing, evaluating and presenting data and information.
- Know how to make web pages and link them using hyperlinks.
- Know what information is personal and how to create safe profiles online.

Additional Key Vocabulary:
Communication, refine and navigation.

PE

- Know how to receive the ball with control
- Know how to dribble the ball to beat a defender
- Know how to perform actions that develop agility

Additional Key Vocabulary:
Push pass, open stick tackle, possession, stamina, co-ordination and balance.

RE

- To know what Humanists believe
- Know that Humanists believe that happiness is the goal of life
- Know how Humanist ceremonies are different to religious ceremonies.

Additional Key Vocabulary:
Naming ceremony, respect, empathy, compassion

