

**Vertmore Hall
Maintenance
and Repair
team**

History:
A significant turning point in British history (Extending knowledge beyond 1066)

*Victorian engineering:
Vertmore Hall was built by an apprentice of Isambard Kingdom Brunel- who was he, and why was he so important?*

MAIN FOCUS
Science & RSE:
Animals including humans- Describe the changes as humans develop to old age
Recognise the impact of diets, exercise, drugs and lifestyle on the way bodies function
Describe the ways in which nutrients and water are transported within animals/humans
Identify and name parts of the human body (including the circulatory system)
Health and Prevention (RSE)
Finding Skellig- Who is he? Why is he in the state he is in? Can he be helped?
The Owls- What are owl pellets and what can they tell us about the lives of owls?

Music:
History of Music-
*Lady Vertmore's collections:
Mendelssohn and Chopin- The Romantic Era (1826 onwards)*
Use and understand staff and other musical notations
Weekly Guitar with AH

Religious Education:
What is an angel? What do they look like in different faiths?
Depth study of Judaism

Art and Design:
Observational drawings from life: *owls, blackbirds and winged creatures.*
Sculpture: *The owls*
Portraiture: *A study of portraiture in the 1800's and the creation of the Vertmore Family's Collection*

Design Technology:
Understand how key individuals in design and technology have helped to shape the world.
*(Isambard Kingdom Brunel)
Bridges- John Vertmore worked with Brunel as a bridge builder. What different types of bridges are there? Design, make and evaluate a series of models.*

Maths:
Number:
Percentages and Money *(Company accounts)*
Measurement: Length, mass, volume and area *(Planning the repairs and maintenance of Vertmore Hall, ordering materials for renovation, creating and working from scaled drawings)*
Statistics *(Completing and reading information in tables, including company timetables and planners)*
Geometry: Properties of shapes
(The barn- Can it be used as a storage area?)

Geography:
Name and locate counties and cities of the United Kingdom, geographical regions and their identifying characteristics, key topographical features and land use patterns, and understand how some of these have changed over time.
Company history- What estates have we managed and renovated before, and where are our current contracts and projects?

English:
Reading: non-fiction and reference books; class novel (Skellig)
Writing: Develop composition, spelling, vocabulary, grammar and punctuation through journal writing, report writing, poems, information texts, emails etc.
Stories from Vertmore family history, setting descriptions, evaluation reports etc.

Modern Foreign Language:
French weekly with HK

PE:
Premier Sport weekly with James.
PE weekly with TB

Computing:
Use technology safely, respectfully and responsibly, use search technologies effectively and be discerning about digital content.
Select and use software to present specific information *(Company history)*