



**As historians we will:**

- Explore the world of the Maya, and debate whether they should continue to be remembered today as a significant culture.
- Learn about the ancient Maya and compare their lives to the Mayans of today.
- Use a range of learning resources and will consider their reliability!

**As scientists we will...**

- Compare and group together everyday materials on the basis of their properties
- Know that some materials will dissolve in liquid to form a solution
- Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating.
- Demonstrate that dissolving, mixing and changes of state are reversible changes.



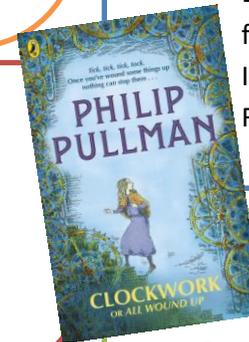
**As artists we will...**



- Study famous artists and the meaning behind their art pieces.
- Replicate the work of Banksy, Rorschach and Magdalene Odundo.

**As readers we will...**

- Study the book 'clockwork' by Phillip Pullman
- Develop our comprehension skills focussing on VIPERS: Vocabulary, Inference, Prediction, Explanation, Retrieval, Sequence or Summarise.



**As computer programmers we will...**

- Learn how to create a game in which the player has to match up coloured dots with the correct colour of the controller wheel.
- Build an algorithm and debug errors.
- Create variables to track speed, lives, and the player's score.



**As Active Learners we will...**

- Improve our fitness (testing heartrate) and improve athletic skill.
- Improve skills of volleyball.

**As mathematicians we will...**

- Master our skills of arithmetic
- Calculate fractions; find fractions of amounts and apply our fraction knowledge!
- Convert between fractions, decimals and percentages!
- Learn to reason and solve problems.

**As Religion Researchers we will...**

- Consider how differing religious beliefs have an affect the believer's daily life.

**As writers we will...**

- Master our Spelling, Grammar and Punctuation skills.
- Apply these skills to writing a variety of texts.
- Use 'Clockwork' to inspire us when writing: persuasions, descriptive pieces and a ghost story by developing atmosphere.
- Complete a video study.