

Roby Park Half Term Curriculum Overview

Year 4 Summer 2 2016

English

- Author study, Roald Dahl. On-going.
- Water poetry.
- Diary writing.
- Non -Fiction: Researching information about water sources.
- **Persuasion** how to conserve water.
- Presenting work in various ways, including multi-media presentations and mini-books.
- Explanation of science investigation.
 Explaining the natural and man-made water cycles.

Physical Education

Athletics skills: Track and field events including sprinting, relay, long distance running and long jump. Evaluating performance and understanding commitment to this subject. P.E. kit in for $\frac{1}{2}$ term

Science, History, Geography, Art, D&T and ICT

- States of Matter: investigating reversible and irreversible materials.
- Geography: The natural water cycle and the man-made water cycle.
- Using media to show how water treatment provides us with clean drinking water.
- Art: Working on drawing/painting from various scales.
- Computing: Interface designing.
- A group investigation and persuasive poster of how to appreciate and conserve water. Focus on global issues with water wastage.
- Presentational skills: using a variety of ways to publish completed work.

Mathematics

- All four number operations to be worked on weekly with age related targets used as a focus for progression.
- Measures in context of topic; length of a swimming pool, area of a garden pond measuring a puddle.
- Mental maths strategies for number work and multiplication table tasks. Main focus 9x table.
- Problem solving tasks related to topic e.g. capacity activities.
- Geometry linked to topic.
- Statistics linked to topic. Compile surveys linked to water usage.

British Values and RE

- Mutual Respect
- Cultural diversity, social and religious.
- Special places

French

Basic conversation skills including Words linked to; Le Monde (The World), transport, cardinal directions and journeys.

Music

Wider opportunities
 Ukulele tuition. Playing a musical instrument, understanding vocabulary and singing. Tuesday a.m.

Homework

- English/Maths: Homework is set to consolidate spelling and mental maths skills taught in class. Sent out on a Friday to be returned the following Tuesday. Homework club is offered on Friday 3-4pm.
- Reading: To be practiced regularly. Books are changed when necessary.