

Maths

Using the Abacus scheme as a basis, children will be working in their separate year groups on the new National Curriculum. Half-termly tests.



English

Spelling, Punctuation and Grammar – daily practice.

Reading: *The Iron Man* by Ted Hughes; *The Wild Robot* by Peter Brown.

Writing: Dialogue, diary entries, descriptions, proofreading and editing skills

Design Technology

- Evaluate existing products (robots).
- Generate, model and communicate ideas.
- Design purposeful, appealing and functional products.



Art and Design:

- Sketching skills
- Oil pastels
- Paint

RE

What happens at Passover and why is it important for Jews?

Key concept: Covenant, Chosen People

What does the cross mean to Christians?

Key concept: Salvation



Computing

- Espresso Coding
- Multimedia presentations

French
Basic conversation

PE

- ✚ **First half-term: Swimming on Wednesdays**
- ✚ **Gym**
- ✚ **Outdoor Adventurous Activities**

Science

Electricity

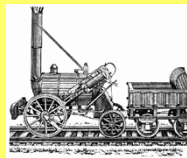
- Identify common appliances that run on electricity
- Construct a simple series circuit.
- Recognise whether or not a lamp will light in a circuit and understand why.

Mechanical Forces

- Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.

History

- ✓ Events in British history since the Industrial Revolution



Geography

Human geography

- ✚ Land use
- ✚ Impact of machines on the landscape



Music

- Compose music linked to Industrial Revolution, inspired by trains and other machines
- Ukulele skills - chord changes, creating mood using major/minor chords

Homework

- Weekly maths and writing homework
- Please continue to encourage reading at home and practise fast recall of times tables, number bonds and telling the time.
- Maths homework once a week - either on paper or online at www.activelearnprimary.co.uk.