

Our experience
Visit to the Somerset Rural
Life Museum and

Term: Autumn term

Year: 4

Teacher: Miss Clear

Fantastic Finish!

Gallery of work shared with
the school community

Word reading
Comprehension
Phonics and spelling
Punctuation
Vocabulary
Sentence and text
Handwriting and presentation
Composition
**Working scientifically - planning -
recording evidence - conclusions**
Plants
Animals, including Humans
Seasonal changes
Evolution and Inheritance
Habitats
Rocks
Everyday materials
States of matter
Changing materials
Light and Sound
Electricity
Forces and Magnets
Earth and Space
Problem solving
Communicating
Reasoning
Number and Place Value
Mental maths
Operations (+ - x /)
Written methods (+ - x /)
Fractions and Decimals (KS1)
Fractions, Decimal and Percentages (KS2)
Algebra (KS2)
Ratio and Proportion (KS2)
Geometry - 2D shapes - 3D shapes
Position and Direction (KS1)
Position and Movement (KS2)
Measure - Length, Mass, Capacity and
Volume, money
Measure - Time
Statistics - Processing and representing
data
Statistics - Interpreting data

Writing Genre

Narrative	Poetry	Non-chronological	Instructions
Newspaper reports	Invitations/Letters/Diary	Play-scripts	Recount
Persuasive	Explanation	Biography/ Autobiography	Discussion/Arguments

English:

We begin this half term by writing persuasive speeches. Within this unit we will be learning to use conjunctions effectively and to use emotive language and repetition for effect.
Our second writing unit will be writing a narrative linked to our class book 'The Queen's Nose' by Dick King-Smith. We will be developing our use of fronted adverbials to add detail alongside using a range of punctuation accurately.

Science:

Our first science unit is 'Sound' which focuses on how sounds are made, how sound travels to the ear and the children will investigate how to change the pitch and volume of sounds.
Our second unit is 'States of matter' which focuses on classifying solids, liquids and gases and the affects of heating and cooling materials.

Maths:

We begin the year with a focus on place value where children will be comparing and ordering numbers beyond 1000, counting backwards through zero and investigating numbers with two decimal places.
After half term, we change our focus to calculations. Children will be using the formal written method to add and subtract four-digit numbers and to multiply a three-digit number by a one-digit number.

PE:

We begin Autumn term with swimming. Please make sure children come to kit on Monday 14th September with their kits.

Computing:

This term we have a presentation focus and our unit is based around creating interactive Quiz eBooks and digital posters

Art:

We will develop our sculpture skills in a unit linked to our history focus.

DT:

We will tasting, making and evaluating bread.

Anglo Saxons and Vikings

RE:

Our first big question is 'Jesus - How does his treatment of outcasts speak to Christians today?' and our second big question which is 'Festivals - How do ancient stories influence modern celebrations?'

MFL:

The children will be continuing from their French teaching with Mrs Cox.

Music

The children will be developing a range of musical skills including composing their own pieces and reading music scores.

Geography:

Children will develop their understanding key rivers in the UK and across the world. They will also learn about to name and locate key mountain ranges.

History

Children will learn about the Anglo-Saxon invasion of Britain and the significant events and people from that period.

Maths Focus

Number & Place Value	Mental Maths	Algebra	Geometry
Number Operations	Statistics	Ratio & Proportion	Measures
Written Methods	Fractions, Decimals and Percentages	Position & Direction	

Finding things out
Making things happen
Programming
Sharing and reviewing
Investigating and exploring
Drawing/Sketching
Painting
Sculpting
Printing
Understanding Artists
Textiles
Design, Make and Evaluate
Axles, pulleys and gears
Electrical and Mechanical components
Mechanisms
Structures
Cooking and Nutrition
Voices
Instruments
Listening skills
Composition
Musical notation
Performance
History of Music
Geographical Enquiry
Geographical skills and fieldwork
Location and Place Knowledge
Human and physical
Finding out about the past (enquiry)
Finding out about the past (chronology)
Historical Events
Lifestyles of people in the past
Significant Historical People
Learning about Religion
Learning from Religion
Listening and Responding
Speaking
Writing
Gymnastics
Dance
Basic movements and balance
Team and competitive games

Homework each week

Daily reading
Daily TT Rockstars
Weekly Spellings grid
Termly project

PSHE & RSE:

Our units are 'Me and my relationships' and 'Valuing differences'.