

Inspire awe and wonder
Use stimuli to motivate and inspire- visits, visitors, artefacts, books, videos, outside learning, our locality etc.

Problem solving and thinking skills
Creative thinkers; independent learners; real-life challenge; controlled risk taking; resourcefulness; enterprise; collaboration; thinking skills, Learning Pit

Creative Arts
Dance, drama, music, art- developing the creative brain; inspiration, enjoyment and fulfilment; enhance and develop skills & talents; performance

Nurturing Responsible Citizens
Collaborative learning; care for the environment; share talents; make decisions; links in and around Leyburn, other communities and the environment

As readers, we will...

- Use our reading skills when exploring *The Butterfly Lion* by Michael Morpurgo
- Use evidence from the text in our answers
- Use our inference and deduction skills

As authors, we will...

- Create animal poems, using *The Butterfly Lion* as inspiration
- Write setting descriptions, for stories set in Africa
- Write story openers, linked to *The Butterfly Lion*
- Develop our use of paragraphs to organise ideas
- Develop use of fronted adverbials to improve our writing

As performers we will....

- Perform poetry
- Explore thoughts and feelings of characters from *The Butterfly Lion*

As athletes, we will...

- Learn how to play tennis
- Learn how to play tri-golf

As musicians we will...

- Explore our singing voices by creating our own compositions

As scientists, we will...

- Learn all about teeth and how to look after them
- Find out about digestion
- Compare humans to animals
- Discover about food chains
- Use powerpoint to present our new found knowledge

As artists, we will...

- Study the work Henri Matisse and complete work in a similar style
- Continue to improve our drawing skills

KEY QUESTION:

How are we similar and different to animals?

As theologians, we will...

- Explore the importance of the Christmas story to the Christian faith

As mathematicians, we will...

- **Multiply and divide mentally**
- **Use factor pairs and commutativity in mental calculations**
- **Use standard short multiplication to multiply two- and three-digit numbers by a one-digit number**
- **Solve problems involving multiplying and dividing**
- **Recognise common equivalent fractions**
- **Count up and down in hundredths**
- **Solve problems involving increasingly harder fractions**
- **Add and subtract fractions with common denominators**
- **Recognise and write decimal equivalents of any number of tenths and hundredths**

As geographers, we will...

- Learn about the water cycle
- Study rivers

As rights respecting citizens, we will...

- Explore Article 19 Governments must do all they can to ensure that children are protected from all forms of violence, abuse, neglect and bad treatment by their parents or anyone else who looks after them.
- Link to animal rights

VISITS / VISITORS:
Dentist

Animal Experts
8 weeks

Subject driver: Science

As linguists, we will...

- Learn to read and spell the names of 5-10 animals
- Be able to pronounce letter strings accurately
- Be able to write the plurals of animals in a sentence
- Be able to describe a pet using simple and complex sentences.

KEY OUTCOMES:

1. A class A-Z of animals
2. A setting description inspired by *The Butterfly Lion*
3. A clay model of our teeth
4. PPT about teeth

As computer technicians, we will...

- Use scratch to create animal quizzes

Year 4 Topic Planner Autumn 2