

Spoooner Row Primary School – Years 5 and 6

Maths

Number and place value

Numbers to ten million
Compare, order and round numbers
Negative numbers
Roman numerals
Common factors, multiples Primes, squared and cubed numbers
Estimation

Calculations

Add and subtract whole numbers
Multiply 4-digit by 2-digit number
Division of 4 -digit by 1 or 2 digit numbers

Fractions

Compare, order and simplify fractions
Add and subtract fractions
Multiply and divide fractions
Find fractions of an amount

English

Embedded punctuation and grammar work within lessons alongside some discrete work
Fiction - portal stories
Guided reading and comprehension
Spelling patterns
Instruction Writing
Letter writing
Diary entries
Non-chronological report
Oral literacy, discussion and debate

Class Book – ‘The time-travelling cat and the Egyptian Goddess’ by Julia Jarman

Science

Living things and habitats

Describe the differences in life cycles of mammals, amphibians, insects and birds.
Describe the life process of reproduction in some plants and animals.

Animals including humans

Describe the changes as humans develop to old age
Research gestation periods of other animals
Changes experienced in puberty.

PSHE

Families and Friendships
Attraction to others; romantic relationships; civil partnership and marriage
Safe relationships
Recognising and managing pressure; consent in different situations
Respecting ourselves and others

Topic

The ancient Egyptians
Timeline of significant events
Asking historical questions
Explore different kinds of historical sources and evaluate their usefulness
Describe what society was like in ancient Egypt
To use maps to locate the origin of various peoples who invaded Egypt in the last few hundred years of the Ancient Egyptian civilization
Explore the ancient Egyptian form of writing
Research famous people from the time

Autumn Term Oak Class 2019



Art

Ancient Egyptian Death masks.
Drawing in pencil, charcoal, pen
Sculpting and exploring clay
Using a variety of media
Paint

School visits

Eaton Vale

French

Greetings, colours, numbers, direction and places in a town, days of the week

P.E.

Outdoor and Adventurous Activities (Eaton Vale)
Real PE activities to develop physical, emotional and thinking skills
Cricket

R.E.

Enquiry questions:
How and why does religion bring peace and conflict?
How do Buddhist explain the suffering in the world?

Music

Charanga music scheme