

Rockwell Green Primary School - Autumn One - Curriculum Planning—Woodpeckers

Initial Hook / Wow:
Mini Olympic Games



Experience / Opportunity:
Bird of Prey visit / Dissecting owl pellets



Audience / Purpose / Product:
Ancient Greek Day

English:

Theme:

We will be linking English with our topic on the Ancient Greeks and the book 'Skellig' by David Almond

Writing Outcomes:

- Building suspense in narrative
- Write a myth story
- Write a non-chronological report
- Diary entry

Key grammar focus:

Use of short sentences and vague language to build suspense
Embedded clauses
Deliberate choice of powerful adjectives, verbs and adverbs
Accurate use of a range of punctuation

Science:

Living Things and their Habitats

Working scientifically: looking at conditions for the germination of plants.
Exploring the life-cycles of mammals, birds, amphibians and reptiles.
Reproduction of plants and humans.

Oak Academy Y5 Science—Reproductive Cycles

Computing and Technology:

E-safety – Create a class online safety agreement.
Handling data - Exploring databases linked to the Olympics.
Technology in our lives - How does the Internet work ?

Maths:

Number and place value

Read, write, order and compare numbers up to 10 000 000 and determine the value of each digit
Round any whole number to a required degree of accuracy
Use negative numbers in context, and calculate intervals across zero

Four operations

Add and subtract whole numbers with more than 4 digits
Multiply up to 4 digits by a two-digit whole number
Divide numbers up to 4 digits by a two-digit whole number
Perform mental calculations, including with mixed operations and large numbers

Identify common factors, common multiples and prime numbers

Use their knowledge of the order of operations to carry out calculations involving the four operations
Solve addition and subtraction multi-step problems
Solve problems involving addition, subtraction, multiplication and division
Use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy.



Who were the Ancient Greeks?



School Value
Respect

Vocabulary:

democracy	life-cycle
society	metamorphosis
architecture	amphibian
civilisation	pollination
mythology	fertilisation
archaeologist	reproduction
military	gestation
empire	

Geography:

Locating Greece within the context of hemisphere, seas, climate and terrain

History:

A study of the Ancient Greeks and how they have influenced modern society:
What is democracy? How were the Greek states organised?
Greek Warfare
The Battle of Marathon
The history of the Olympic Games
What can we tell from Greek pottery?
Oak National Academy Y6 History Ancient Greece

Religious Education:

What do Hindu people believe about Dharma, Deity and At-man?

Oak National Academy—KS2 RE Hinduism

PSHE

SCARF - Me and My Relationships
Working together, friendships and assertiveness skills.

Music:

Listening, appraising, performing, composing and improvising based around the Pharrell Williams song, Happy.

Art and Design & Technology:

Tone, line and shading skills
Capturing movement in people
Ancient Greek pottery designs

French:

Salut—My Family
Listen attentively to spoken language and explore patterns through conversation

Physical Education:

Team Building and Multi-skills
Real PE—Coordination and Ball Skills