

ENGLISH

Reading

Use knowledge to read 'exception' words
 Read range of fiction & non-fiction
 Use dictionaries to check meaning
 Prepare poems & plays to perform
 Check own understanding of reading
 Draw inferences & make predictions
 Retrieve & record information from non-fiction books
 Discuss reading with others

Writing

Use prefixes & suffixes in spelling
 Use dictionary to confirm spellings
 Write simple dictated sentences
 Use handwriting joins appropriately
 Plan to write based on familiar forms
 Rehearse sentences orally for writing
 Use varied rich vocabulary
 Create simple settings & plot
 Assess effectiveness of own and others' writing

Grammar

Use range of conjunctions
 Use perfect tense
 Use range of nouns & pronouns
 Use time connectives
 Introduce speech punctuation
 Know language of clauses

Speaking & Listening

Give structured descriptions
 Participate activity in conversation
 Consider & evaluate different viewpoints

ART AND DESIGN

Use sketchbooks to collect, record and evaluate ideas
 Improve mastery of techniques such as drawing, painting and sculpture with varied materials
 Learn about great artists, architects & designers

COMPUTING

Design & write programs to achieve specific goals, including solving problems
 Use logical reasoning
 Understand computer networks
 Use internet safely and appropriately
 Collect and present data appropriately

MATHEMATICS

Number/Calculation

Learn 3, 4 & 8x tables
 Secure place value to 100
 Mentally add & subtract units, tens or hundreds to numbers of up to 3 digits
 Written column addition & subtraction
 Solve number problems, including multiplication & simple division and missing number problems
 Use commutativity to help calculations

Mathematics

Geometry & Measures

Measure & calculate with metric measures
 Measure simple perimeter
 Add/subtract using money in context
 Use Roman numerals up to XII; tell time
 Calculate using simple time problems
 Draw 2-d / Make 3-d shapes
 Identify and use right angles
 Identify horizontal, vertical, perpendicular and parallel lines

Fractions & decimals

Use & count in tenths
 Recognise, find & write fractions
 Recognise some equivalent fractions
 Add/subtract fractions up to <1
 Order fractions with common denominator

Data

Interpret bar charts & pictograms

DESIGN AND TECHNOLOGY

Use research & criteria to develop products which are fit for purpose
 Use annotated sketches and prototypes to explain ideas
 Evaluate existing products and improve own work
 Use mechanical systems in own work
 Understand seasonality; prepare & cook mainly savoury dishes

GEOGRAPHY

Locate world's countries, focussing on Europe & Americas focus on key physical & human features
 Study a region of the UK (not local area)
 Use 8 points of compass, symbols & keys
 Describe & understand climate, rivers, mountains, volcanoes, earthquakes, settlements, trade links, etc.
 Use fieldwork to observe, measure & record

SCIENCE

Biology

Plants, incl. parts, lifecycle and requirements for life
 Animals: skeletons & nutrition

Chemistry

Classification of rock types
 Simple understanding of fossilisation

Physics

Sources of light; shadows & reflections
 Simple forces, including magnetism

HISTORY

British History (taught chronologically)

Stone Age to Iron Age Britain, including:
 - *hunter-gatherers and early farmers*
 - *Bronze age religion, technology & travel*
 - *Iron age hill forts*

Broader History Study

A local history study, e.g.
 - A depth study linked to a studied period
 - A study over a period of time
 - *A post-1066 study of a relevant period in local history*

FOREIGN LANGUAGES

Listen & engage
 Ask & answer questions
 Speak in sentences using familiar vocabulary
 Develop appropriate pronunciation
 Show understanding of words & phrases
 Appreciate stories, songs, poems & rhymes
 Broaden vocabulary

MUSIC

Play and perform in solo and ensemble contexts
 Use voice & instruments with increasing accuracy, control and expression
 Improvise & compose music
 Listen with attention to detail
 Appreciate wide range of live & recorded music from different traditions and different composers
 Begin to develop understanding of history of music

PHYSICAL EDUCATION

Use running, jumping, catching and throwing in isolation and in combination
 Play competitive games, modified as appropriate
 Develop flexibility & control in gym, dance & athletics
 Compare performances to achieve personal bests

RELIGIOUS EDUCATION

Shropshire Agreed Syllabus [2014]

Learning About religion.....Learning from religion

 Expressing Meaning
 Values and Commitments
 Practices and Ways of Life
 Beliefs, Teachings and Sources
 Judaism

PSHE

[based on SUMO 4 PRIMARY SCHOOL]

Fruity Thinking

Ditch Doris Day

Remember the Beach Ball

Change Your T-Shirt

Hippo Time

Learn Latin