

ENGLISH

Reading

Develop phonics until decoding secure
Read common suffixes
Read & re-read phonic-appropriate books
Read common 'exception' words
Discuss & express views about fiction, non-fiction & poetry
Become familiar with & retell stories
Ask & answer questions; make predictions
Begin to make inferences

Writing

Spell by segmenting into phonemes
Learn to spell common 'exception' words
Spell using common suffixes, etc.
Use appropriate size letters & spaces
Develop positive attitude & stamina for writing
Begin to plan ideas for writing
Record ideas sentence-by-sentence
Make simple additions & changes after proof-reading

Grammar

Use . ! ? , and '
Use simple conjunctions
Begin to expand noun phrases
Use some features of standard English

Speaking & Listening

Articulate & Justify answers
Initiate & respond to comments
Use spoken language to develop

DESIGN & TECHNOLOGY (KS1)

Design purposeful, functional & appealing products
Generate, model & communicate ideas
Use range of tools & materials to complete practical tasks
Evaluate existing products & own ideas
Build and improve structure & mechanisms
Understand where food comes from

ART & DESIGN (KS1)

Use a range of materials
Use drawing, painting and sculpture
Develop techniques of colour, pattern, texture, line, shape, form and space
Learn about range of artists, craftsmen and designers

MATHEMATICS

Number/Calculation

Know 2, 5, 10x tables
Begin to use place value (T/U)
Count in 2s, 3s, 5s & 10s
Identify, represent & estimate numbers
Compare / order numbers, inc. < > =
Write numbers to 100
Know number facts to 20 (+ related to 100)
Use x and ÷ symbols
Recognise commutative property of multiplication

Geometry & Measures

Know and use standard measures
Read scales to nearest whole unit
Use symbols for £ and p and add/subtract simple sums of less than £1 or in pounds
Tell time to the nearest 5 minutes
Identify & sort 2-d & 3-d shapes
Identify 2-d shapes on 3-d surfaces
Order and arrange mathematical objects
Use terminology of position & movement

Fractions

Find and write simple fractions
Understand equivalence of e.g. $\frac{2}{4} = \frac{1}{2}$

Data

Interpret simple tables & pictograms
Ask & answer comparison questions
Ask & answer questions about totalling

COMPUTING (KS1)

Understand use of algorithms
Write & test simple programs
Use logical reasoning to make predictions
Organise, store, retrieve & manipulate data
Communicate online safely and respectfully
Recognise uses of IT outside of school

GEOGRAPHY (Y2)

Name & locate world's continents and oceans
Compare local area to a non-European country
Use basic vocabulary to describe a less familiar area
Use aerial images and other models to create simple plans and maps, using symbols
Use simple fieldwork and observational skills to study the immediate environment

MUSIC (KS1)

Sing songs
Play tuned & untuned instruments musically
Listen & understand live and recorded music
Make and combine sounds musically

PHYSICAL EDUCATION (KS1)

Master basic movement, e.g. running, jumping, throwing, catching, balance, agility and co-ordination
Participate in team games
Perform dances using simple movement
Swimming proficiency at 25m (KS1 or KS2)

SCIENCE

Differentiate living, dead and non-living
Identify, name and plants and identify their needs (water, light, warmth)
Basic needs of animals & offspring Simple food chains & habitat
Importance of exercise
Identify and compare uses of different materials
Compare how things move on different surfaces.

Ask simple questions and recognise that they can be answered in different ways
Perform simple tests and observe closely, using simple equipment.
Identify and classify, use their observations and ideas to suggest answers to questions.
Gather and record data to help in answering questions

HISTORY (KS1)

Key Concepts

Changes in living memory (linked to aspects of national life where appropriate)

Key Individuals

Lives of significant historical figures, including comparison of those from different periods

Significant local people

Key Events

including Events of local importance

Modern Languages

Not required at KS1

RELIGIOUS EDUCATION

Continue to follow locally-agreed syllabus for RE

Year 2