Kingfisher Primary School

Curriculum Overview for Year 3

ENGLISH Using a range of fiction (classic and modern fiction, myths, traditional stories, stories from different cultures and periods of time) poetry and non-fiction texts and other stimulus, pupils learn to be confident listeners, speakers, readers, and writers.

Reading:

- Apply a growing knowledge of root word, prefixes and suffixes for meaning.
- Use knowledge to be able to read further 'exception' words
- Read a range of fiction & nonfiction - ask questions to improve understanding and retrieve and record information from non-fiction texts
- Begin to recognise how a text is organised
- Use dictionaries to check meaning
- Prepare poems and plays to perform
- Check own understanding of meaning
- Draw inferences and make predictions from details stated and implied.
- Discuss reading with others.

Writing.

- Use prefixes & suffixes in spelling
- Use a dictionary to confirm spelling
- Write simple dictated sentences
 - Use handwriting joins appropriately
 - Plan to write based on familiar structures
- structures
 Rehearse sentences orally for writing
- Use a rich vocabulary
- Use a mixture of simple, compound and complex sentences
- Create simple settings and plots
- Assess effectiveness of own and others' writing.

Grammar

- Use a range of conjunctions
- Use a range of nouns & pronouns
- Use present perfect form
- Simple adverbs
- Use time connectives
- Direct speech (inverted commas), punctuated correctly
- Know language of main and subordinate clauses.
- Preposition

Speaking & Listening

Give structured descriptions Participate actively in a conversation Consider & evaluate different viewpoints.

MUSIC

- Use of voice & instruments with increasing accuracy, control and expression.
- Improvise music
- Listen with attention and detail
- Appreciate a wide range of live and recorded music

Religious Education

Following the core learning syllabus Understanding Christianity: Gospel, People of God Kingdom Of God Creation/Fall Core beliefs of Islam and Humanism

Geography

- Locate countries in Europe using maps, atlases and globes
- Investigate the similarities and differences of physical & human features between countries.
- Study a region of the UK (not local area)
- Describe & understand climate, rivers, mountains and settlements.
- Understand the similarities and differences of a region in South America *e.g Brazil*
- Locate & name countries and main cities of the UK using atlases and maps
- Regions of the UK
- Topographical features (rivers, mountains, etc)
- UK land use and changes over time.
- Locate and name world countries and capital cities using maps and atlases.
- Look at geographical similarities/differences
- Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere,
 Southern Hemisphere, the tropics of Cancer & Capricorn.
- Describe & understand the geographical similarities and differences of a region in South America (Brazil).

History

- The Roman Empire and its impact on Britain
- Britain's settlement by Anglo Saxons
- The Viking and Anglo Saxon struggle for the Kingdom of England.
- To use evidence to ask questions and find answers to questions about the past.
- To understand chronology by placing artefacts, events on a time line
- Communicate historical evidence about the past.

Computing

- Design & write programs to achieve specific goals, including solving problems
- Use logical reasoning
- Use internet safely and appropriately

<u>PSHCE</u>

Our school curriculum and ethos prepares our young people positively for life in modern Britain.

SCIENCE

- Plants, including part of plants, lifecycle& requirements for life
- Animals: skeletons & nutrition.

Chemistry

Biology

- Classification of rock types
- Simple understanding of fossilization

Physics

- · Sources of light; shadows and reflections
- Simple forces, including magnetism.

MATHEMATICS

Number/Calculation

- Learn 3, 4 & 8 times tablesSecure place value to 100 (1000)
- Mentally add & subtract units, tens or hundreds to numbers of up to 3
- Use written column method addition & subtraction
- Solve number problems, including multiplication & simple division
- Use commutativity to help calculations e.g. 4 x 5 = 5 x 4

Geometry & Measures

- Measure & calculate with metric measures
- Measure simple perimeterAdd/subtract using money
- in context

 Lise Roman numerals up to
- Use Roman numerals up to XII; to tell the time
- Calculate simple time problems
- Draw 2-d / make 3-d shapesIdentify and use right
- angles
 Identify horizontal, vertical, perpendicular and parallel

<u>Data</u>

Interpret bar charts & pictograms

Fractions, decimals & percentages

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

Modern Foreign Languages - FRENCH

- Listen and engage
- Ask & answer questions
- Speak in sentences using familiar vocabulary
- Develop appropriate pronunciation
- Show understanding of words and phrases
- Appreciate songs, poems and rhymes.
- Broaden vocabulary e.g greetings, number, colours & animals.
- Developing an awareness of other cultures and languages.

PE

- * Use running, jumping, catching and throwing with control and accuracy, in isolation and in a team/group
- * Play competitive games and to follow the rules to play fairly
- * Develop flexibility & control in gym, dance and athletics
- * Compare to achieve personal bests.
- * Swimming proficiency of at least 25m coordinating leg and arm movements by end of KS2
- * Understand how to lead an active healthy lifestyle

<u>Art</u>

- 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

Design & 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

Reviewed September 2019