

Highfield Primary School Curriculum Overview Year 4 Spring 2019

English

Willow Pattern Plate story and The Firework Makers Daughter (Philip Pullman) - fictional stories set in China. Children to retell the stories and write their own versions including a range of adverbial openers, apostrophes for both possession and contraction, inverted commas and subordinate clauses.

Character and setting descriptions, persuasive adverts, instructional writing and poetry.

Reading

Read for a range of purposes
Discuss words & phrases that identify themes & conventions
Retrieve & record information

errors

Make inferences & justify predictions
identify & summarise ideas

Grammar

Commas
Apostrophes

Writing

Correctly spell common homophones
Increase regularity of handwriting
Organise writing into paragraphs
Proof –read for spelling,punctuation

Evaluate own and others' writing
Plan writing based on familiar forms

Maths

Number/Calculation

Know all tables to 12x12
Round numbers to nearest 10,100,or 1000
Secure place value to 1000
Use Roman numerals to 100
Column addition & subtraction upto 4 digits
Multiply & divide mentally
Formal written methods for division and multiplication

Decimals

Recognise tenths & hundredths
Round decimals to whole numbers
Solve money problems

Geometry & Measures

Compare 2-d shapes,including quadrilaterals & triangles
Identify acute,obtuse & right angles
Area and Perimeter of rectilinear shapes.

Fractions

Equivalent fractions
Fractions of amounts

Science

Classification

Branching databases to classify animals and plants into their correct groups – ie, mammal, reptiles etc..

Knowing their characteristics and habitats and how humans are impact ing on their environments.

History

Chronology – Understand the chronology of Ancient Civilisations.

Understand the validity of a range of sources and explore how we find out information about the past.

Understand the Shang Dynasty and its influence on the World. Focus on life in Ancient China and compare to Modern day.

PE

Gymnastics/Basketball – 4F

Passing/receiving/dribbling/aim

Swimming - 4H

RE

How should we live our lives?

Judaism

10 Commandments, Shema

Jewish prayers and religion

Design & Technology

Using printing techniques on fabric

Geography

Rivers

Locate major rivers in the UK and the World using an Atlas.

Understand how rivers are formed and where they lead.

Water Cycle

MFL

Spanish

Listen & engage

Ask & answer questions

Speak in sentences using familiar vocabulary

Show understanding of words & phrases

Appreciate stories,songs,poems & rhymes

Music

Use voice with increasing accuracy,control & expression Listen with attention to detail

Appreciate wide range of live & recorded music

Brass – to run all year.

Art

Chinese cherry Blossom art – water washing technique

Willow plates – looking at different media and shades of blue

Inking Chinese symbols

ICT

Computer Science

2 code - Use algorithms and sequences to programme an onscreen sprite.

