Curriculum Overview for Year 3 Countryfile (Patience and Persistence, Appreciation and Reflectiveness)

Reading

Read range of fiction and non fiction Revision of high frequency words Use dictionaries to check meaning Check own understanding of reading patterns and strategies Draw inferences and make predictions Retrieve and record information

English

and learning of spelling rules, Use handwriting appropriately Plan to write based on familiar forms

Writing

Rehearse sentences orally for writing

Use varied rich vocabulary Create simple settings and plot Assess effectiveness of own and others' writing

Grammar

Use range of conjunctions Use present tense Use range of nouns and pronouns Revise speech

Speaking and Listening

Give structured descriptions Participate actively in conversations Prepare poems and plays to

Art & Design

Series of recording and exploring form associated with countryside including portrait, landscape and still life.

Exploration and development of media skills in both wet and dry media working in both 2D and 3D forms.

Critical studies focussing on Henry Moore, Van Gogh and Helen Ryman and Peter Wileman.

Design & Technology

Computing

Internet Safety

Understand the need to be safe online.

Be aware of and understand RSM's Internet Safety Rules. Be able to identify Internet dangers.

To know how to stay safe online. To identify personal information. **Controlling robots**

Devices can be controlled through direct instructions. Understanding the Lego Mindstorms EV3 robot and software. Programming the EV3 robot to move forwards and backwards. Programming the EV3 robot to perform a point and curve turn

Number/Calculations

from non-fiction books

Discuss reading with others

Learn 3,4 and 8 times Tables extending to super 144 Secure place value to 100 and 1000 Mentally add and subtract units, tens or hundreds to numbers up to 3 digits Written column addition and subtraction Apply column addition and subtraction to problems involving amounts of money Solve number problems, including x and division and missing number problems Use the grid method to multiply 2 and 3 digit numbers by single digit numbers

Mathematics

Geometry and Measures

Measure and calculate with metric

Measure simple perimeter Add/ subtract using money in context Compare time durations

Calculate using simple time problems Draw 2d make 3d shapes using modelling material and recognise shapes in different orientations

Identify and use right angles

Identify horizontal, vertical perpendicular and parallel lines

Tell time to the nearest minute and the number of days in each month and year

goods).

Fractions and Decimals

Recognise and use fractions Use and count in tenths Find non-unit fractions of amounts Recognise, find and write fractions Add/ subtract fractions up to <1 Find fractions which are equivalent to ½ and ¼

Find fractions of sets of objects

Interpret and present data using bar charts, pictograms and tables

PHSE

In someone else's shoes – understanding different faiths, links with Compassion child

People and their work – looking at a range of jobs, understanding the role of education

Modern

French: En famille

Talk about the family

Count from 21 to 30

Using iPads to create artwork and also

graphic options.

explore photography and

Colours

Communicating in the foreign language in pairs and groups

Languages

Begin to use correct intonation in speaking activities

Music

Chords and chord sequences on the Ukulele The importance of practice to achieve an

end result

Improvising and Composing using Q&A structure

Science

Identifying that animals, including humans, need the right types and amounts of nutrition.

Looking at human and animal skeletons and muscles. Life cycles and food chains.

Light:

Shadows and reflections.

Investigating shadow formation and patterns.

Combined Humanities

Where does our food come from? (wheat, bananas,

Mapping skills (using and interpreting a map of a farm, comparing land use on a farm, using an

> Outline map, using coordinates to give map references).

ESR – Fairtrade (exploring ways we can support fairly traded

Food packaging and farm conditions Trip to Ladyland Farm

GAMES

PE – athletics: learning and practising the different skills for sports day events

Girls' Games – Rounders: throwing, catching and batting skills

Boys Games - Cricket: bowling, catching, fielding and batting skills

Drama

Developing listening skills Working in role Improvising situations Developing & sustaining characters Using language expressively Working positively with others