

|         | Autumn 1   | Autumn 2                         | Spring 1  | Spring 2                                       | Summer 1  | Summer 2                         |  |
|---------|--|----------------------------------|---|--|---|----------------------------------|--|
|         |  |                                  |   |  | Class Author:   |                                  |  |
|         |  | Class Author:                    |   | Class Author:                                  |   | Class Author:                    |  |
|         | C S Lewis  |                                  | Roald Dahl  |  | Ted Hughes  | Enid Blyton                      |  |
| English |  |                                  | Taught progressively and revised each term:-                          |  |   |                                  |  |
|         | Reading  |                                  | Writing   |  | Grammar   |                                  |  |
|         | Secure decoding of unfamiliar words                  |                                  | Correctly spell common homophones                                     |  | Use wider range of conjunctions                                       |                                  |  |
|         | Read for a range of purposes                         | 5                                | Plan writing based on familiar forms Organise writing into paragraphs |  | Use perfect tense appropriately Select pronouns and nouns for clarity |                                  |  |
|         | Retell some stories orally                           |                                  |   |  |   |                                  |  |
|         | Discuss words & phrases that capture the imagination |                                  | Use simple organisational devices                                     |  | Use & punctuate direct speech   |                                  |  |
|         | Identify themes & conventions                        |                                  | Proof-read for spelling/punctuation errors                            |  | Use commas after front adverbials                                     |                                  |  |
|         | Retrieve & record information                        |                                  | Evaluate own and others' writing                                      |  | Speaking & Listening  |                                  |  |
|         | Make inferences & justify pro                        |                                  | Read own writing aloud  |  | Articulate & justify opinions   |                                  |  |
|         | Recognise a variety of forms of poetry               |                                  | Stories with historical settings                                      |  | Speak audibly in Standard English                                     |                                  |  |
|         | Identify & summarise ideas                           |                                  | Creating images / Writing Poetry                                      |  | Gain, maintain & monitor interest of listeners                        |                                  |  |
|         | Stories set in imaginary work                        | ds                               | Persuasive texts  |  | Stories which raise issues/dilemmas                                   |                                  |  |
|         | Myths & Legends (Romans)                             |                                  | Information texts   |  | Poetry – exploring form   |                                  |  |
|         | Recounts: newspapers and n                           | nagazines                        |   |  | Persuasive texts cont   |                                  |  |
|         | Explanation texts & Plays                            |                                  |   |  | Stories from other cultures   |                                  |  |
| Maths   |  |                                  |   | and revised each term:-                        |   |                                  |  |
|         | Number/Calculation                                   |                                  | Geometry & Measures   |  | Fractions & decimals  |                                  |  |
|         | Know all tables to 12 x 12                           |                                  | Compare 2-d shapes, including quadrilaterals & triangles              |  | Recognise tenths & hundredths   |                                  |  |
|         | Secure place value to 1000                           |                                  | Find area by counting squares   |  | Identify equivalent fractions   |                                  |  |
|         | Use negative whole numbers                           |                                  | Calculate rectangle perimeters  |  | Add & subtract fractions with common denominators                     |                                  |  |
|         | Round numbers to nearest 10,                         |                                  | Estimate & calculate measur   | es   | Recognise common equivalents  |                                  |  |
|         | 100 or 1000  |                                  | Identify acute, obtuse & right angles Round decimals to whole number  |  | umbers  |                                  |  |
|         | Use Roman numerals to 100 (C)                        |                                  | Identify symmetry Solve money problems                                |  |   |                                  |  |
|         | Column addition & subtraction                        |                                  | Use first quadrant coordinates  |  |   |                                  |  |
|         | up to 4 digits                                       |                                  | Introduce simple translations   |  |   |                                  |  |
|         | Multiply & divide mentally                           |                                  | Data  |  |   |                                  |  |
|         | Use standard short multiplication                    |                                  | Use bar charts, pictograms & line graphs                              |  |   |                                  |  |
| RE      | 1. Domestic church - family:                         | Domestic church - family: People |   | y: People 1. Local Church community: Community |   | 1. Pentecost – serving: New Life |  |
|         | w/c 3 October: Judaism                               |                                  | 2. Eucharist – relating: Giving and Receiving                         |  | 2. Reconciliation - Inter-relating: Building Bridges                  |                                  |  |
|         | 2. Baptism/Confirmation - b                          | elonging : Called                | 3. Lent/Easter – giving: Self discipline                              |  | 3. Universal Church world : God's People                              |                                  |  |
|         | 3. Advent/Christmas - loving: Gift                   |                                  | Sikhism   |  | ·   |                                  |  |
|         |  |                                  |   |  |   |                                  |  |

Teacher: Ms Dawson

## ANNUAL OVERVIEW (Y4)

| 2016 - 2017 |                |
|-------------|----------------|
|             | HOLY FAMILY SO |

| PSHE                   | Class & school rules: Knowing right from wrong Listening to other people's points of view Me and My Relationships How am I different / the same as others? Concepts of right / wrong, setting goals for myself. What can I do when I feel frightened? How does it feel when special people or things change? British Values: To understand what British Values are and why we should be proud to be British. Me and my Learning:: Can I adopt a Growth Mindset rather than a fixed one to help me in my learning? Safety in relation to fireworks |  | Me and My Community Know own address / telephone number and how to contact emergency services. Awareness of the environment, stranger danger, Caring for animals and their needs. Me and my Learning: Can I adopt a Growth Mindset rather than a fixed one to help me in my learning?                     |  | Me – Healthy lifestyles & Healthy eating I am special, What makes my body change & grow? What goes into / onto my body? What do I eat? What happens to my body when I exercise? Me and my Learning:: Can I adopt a Growth Mindset rather than a fixed one to help me in my learning?               |  |
|------------------------|---|--|---|--|--|--|
| Science                | Physics: Electricity - It's Electric! Learn about electrical appliances, dangers of electricity, electrical circuits and test materials ability to conduct electricity. Make a simple circuit/build a buzz-wire game.   | Chemistry: States of Matter Identify/compare characteristics of materials: natural v manufactured, bending, squashing etc, effects of heating & cooling. | Physics: Sound – Listen Up! Identify sound as vibrations; recognize they travel through a medium to the ear. Find patterns between: 1. pitch of sound and features of the object that produced it; 2. volume/strength of vibrations. Recognise that sound gets fainter as distance from source increases. | Biology: Living Things and Their Habitats: Name That Living Thing! Recognise that living things can be grouped in a variety of ways. Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment.  Plant Spring bulbs | Biology: Animals, including humans: Excuse me, are these your teeth? Describe simple functions of human digestive system and how food is transported around the body. Compare diet of herbivores, carnivores & omnivores. Investigate teeth & what causes decay. Look closely at food chains/webs. | Biology: Living Things and Their Habitats: Help our Habitats! Identification & care of plants & animals, local habitats, animal reproduction & growth. Recognise that environments can change and that this can sometimes pose dangers to living things. |
| Computing              | We are software developers: develop basic game and create a prototype.  | We are toy designers: prototype an interactive toy. Program, test and improve the toy.   | We are musicians: produce a piece of digital music using sequence and repetition in a selection of programs.  | We are html developers: editing and writing html.  | We are co-authors: producing a wiki.   | We are meterologists: recording and analysing weather data.  |
| History /<br>Geography | British History: Roman Empire and its impact on Britain: Julius Caesar's attempted invasion in 55-54 BD Roman Empire & successful invasion British resistance, e.g. Boudicca. Romanisation of Britain Ongoing work: settlements, trade-links etc. Fieldwork to observe, measure and record.   |  | Water Cycle and Weather   | Introduction to Modern<br>Europe   | Earliest Ancient Civilisations: Ancient Egypt Life in Ancient Egypt Egyptian landscape Egyptian beliefs Tutankhamun Working in Ancient Egypt – eg. as a scribe.  |  |

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Y4 NH 2 / 3 9/23/2016

23 Sept: Y4 Class Assembly

TBC Romans Day in School

9 Nov: Y3/Y4 Class Mass

8 Dec: KS2 Carol Concert

Pantomime

Trips &

**Events** 

holidays, family, transport

Family Fun Day

etc.

TBC School trip linked to

topic or science.

| <u>ANI</u>     | NUAL OVERVIEW (Y   | <u>4)</u>  | Teacher:  | Ms Dawson 20   | 016 - 2017  |   |
|----------------|--|--|---|--|---|---|
| D/T            | To use tools and equipment to make a game that uses electricity, and selecting materials for their functional properties, (for example being able to conduct electricity). |  | 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              |   |
| Art            | Self Portrait  | Romans : mosaics   | Romans – mosaics  | Egyptians – Hieroglyph<br>bookmarks, scarab beetles,<br>pyramids   | Exhibition  | Exhibition  |
| PE             | Gymnastics<br>Games : ball skills, multi-<br>skills<br>Dance   | Games<br>Dance   | Games<br>Gymnastics   | Games Dance Gymnastics Health Related Fitness  | Swimming<br>Athletics<br>Health Related Fitness/<br>Multi Skills<br>Games | Swimming<br>Athletics<br>Health Related Fitness/<br>Multi Skills<br>Games |
| Music          | Mamma Mia: Exploring pulse, rhythm and pitch. Use voice & instruments with increasing accuracy, control and expression. Work together in a band.                           | Five Gold Rings: To practice and perform in the Christmas concert. | Improvise & compose music. Listen with attention to detail.  Glockenspiel   | Learn about the life and music of Benjamin Britten through his songs and compare them to songs from other cultures and traditions. | "Lean on Me" by Bill<br>Withers – a six week<br>soul/gospel experience.   | Reflect, Rewind, Replay -<br>consolidate the year's<br>learning of music. |
| MFL<br>Italian | Listen & engage<br>Ask and answer questions  | Speak in sentences using familiar vocabulary                       | Develop appropriate pronunciation   | Show understanding of words & phrases  | Appreciate stories songs, poems & rhymes                                  | Broaden vocabulary –<br>counting, birthdays, food,                        |