| Maths – Multiplication and division; fractions;                   | English This term we will be studying Suffragette: 1   | The Battle for   | International Prin   | nary Curriculum: Making New Materials                         |  |
|---|--|--|--|---|--|
| decimals and percentages  | Equality but David Roberts   |  |  | Science   |  |
| We will continue to use the 'Concrete, Pictorial,                 | Overall aims and objectives:   |  | We will learn:   |   |  |
| Abstract' way of learning. Children are                           | SPEAKING AND LISTENING -   |  | - About the chemistry of cooking   |   |  |
| encouraged to reason, explain and 'convince me'                   | - Ask relevant questions to extend their und   | derstanding and build  | - What happens when we dissolve or melt things                                       |   |  |
| to work at a deeper level of understanding.                       | vocabulary and knowledge;  |  | - About gases and what they are  |   |  |
| Multiplication and Division                                       | <ul> <li>Listen and respond appropriately to adults and peers;</li> </ul>  |  | - About different materials used in the kitchen                                      |   |  |
| - Use a range of formal and informal                              | - Articulate and justify answers and opinior   | <ul> <li>Articulate and justify answers and opinions;</li> </ul> |  | - About conductors and insulators                             |  |
| strategies to multiply numbers up to 4-digits                     | - Use the language of debate   |  | - About magnetic materials and their uses  |   |  |
| by 2-digits   | READING -  |  | - How to separate mixtures by sieving, filtering and evaporating                     |   |  |
| - Divide 4 digit numbers by 1 digit                               | - Drawing inferences such as inferring characters' feelings,   |  | In History, we'll be finding out:  |   |  |
| - Understand division with remainders.                            | thoughts and motives from their actions,   |  | History  |   |  |
|   | - Discuss and evaluate how authors use la  | anguage, including   | - the importance of bronze, iron and clay  |   |  |
| Fractions   | figurative language, considering the impa  |  | - wax, papyrus an  | · · ·   |  |
| - Equivalent fractions  | <ul> <li>Distinguish between statements of fact a</li> </ul>   |  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |   |  |
| <ul> <li>Adding and subtracting fractions</li> </ul>              | - Retrieve, record and present information   | · · · ·  |  |   |  |
| <ul> <li>Multiplying fractions and mixed numbers by</li> </ul>    | WRITING -  |  |  | Technology  |  |
| an integer  | We will be planning and writing the following pieces of extended writing:  |  |  | nd to identified needs, wants and opportunities with informed |  |
| - Finding a fraction of a quantity                                | - A persuasive letter to PM Gladstone  |  |  | s and products  |  |
| - Using fractions as operators                                    | - Chronological report – recount of the Bingley Hall Brouhaha  |  | - Devise and use step-by-step plans  |   |  |
|   | <ul> <li>Chronological report – diary recount</li> </ul>   | grog rian Broanana   |  | vith a variety of tools and materials with some accuracy      |  |
| Decimals and Percentages  | chilohological toport and y toooaht  |  | - Test ar  | nd evaluate own work and improve on it Art                    |  |
| - Decimals up to 2 d.p.   | GRAMMAR and PUNCTUATION  |  | <ul> <li>Use a wide variety of materials, forms and techniques to express</li> </ul> |   |  |
| - Decimals as fractions   | - Finite and non-finite clauses  |  | emotions, observations and experiences   |   |  |
| - Understand thousandths  | - Learn function of, identify and use parenthesis using (), - ,  |  | - Communicate through visual and tactile forms                                       |   |  |
| - Thousandths as decimals   | - Understand and use modal verbs   |  | International Learning   |   |  |
| <ul> <li>Rounding decimals</li> </ul>                             | <ul> <li>Investigate how a prefix alters the meaning or word class</li> </ul>  |  | - Explain how the lives of people in one country or group are affected by the        |   |  |
| - Order and compare decimals                                      | of a noun or verb  |  | activities of other countries or groups  |   |  |
| - Understand percentages  |  |  | - Identify   | ways in which people work together for mutual benefit         |  |
| - Percentages as fractions and decimals                           | SPELLING. Constinue resident its many and this sufficient  |  | ICT  |   |  |
| - Equivalent F.D  | <b>SPELLING:</b> Creating nouns using – ity, -ness and –ship suffixes.   |  | ICT  |   |  |
|   | Homophones and near homophones. Convert nouns or adjectives into verbs using the suffix: -ate, -ise, -ife, - ify, -en. |  | Using PowerPoint     Inputting data on spreadsheet     Simulations                   |   |  |
|   |  |  |  |   |  |
|   |  |  | - Simul  | allons  |  |
|   | HANDWRITING: Write legibly, fluently and with increasing speed   |  |  |   |  |
|   |  |  |  |   |  |
| R.E./Art  | Music  | P.E Weekly football  | <br>with Mike:   | PSHE –  |  |
| We will be learning about how art and design                      | kulele -Every Tuesday - To be able to co-ope   |  |  | Keeping Myself Safe:  |  |
| are used to express different beliefs.                            | Weekly ukulele lessons with professional music   |  |  | - Managing risk, including staying safe online                |  |
|   | eachers. The children will continue to build and <b>Swimming</b> :   |  |  |   |  |
| We will explore ways of expressing beliefs                        |  | •  |  | - Norms around use of legal drugs (tobacco, alcohol)          |  |
| through art rather than articulation.                             | develop skills of playing the ukulele and reading  |  | onitidentity on front  | Rights and Responsibilities:                                  |  |
| music. and back Rights and responsibilities relating to my health |  |  |  | - Rights and responsibilities relating to my health           |  |

| We will look at the artistic traditions of different |  | - Decisions about lending, borrowing and spending |
|--|--|---|
| religions.   |  |   |
|  |  |   |