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|  | **Autumn 1**  **Sparks Might Fly** | **Autumn 2**  **The Great Plague** | **Spring 1**  **The Art of Food** | **Spring 2**  **Passport to Europe** | **Summer 1**  **Water Water Everywhere** | **Summer 2**  **Hunted** |
| **Literacy** | Stories with a fantasy setting – The Firework Maker’s Daughter  Film and Playscript | Fairy Tales – The Pied Piper  Classic Poetry  Newspaper reports – fairy tales  - The Great Plague | Oliver and the Seawigs (novel as a theme)  - descriptive writing  - newspaper reports  - narrative writing  Persuasive writing | Non-chronological reports (European country)  Persuasive writing  Stories with issues and dilemmas  Poetry Festival | Explanation text – How a river flows from source to mouth  Stories with a theme – The Mousehole Cat  Poetry – Haiku | Folk Tales – The Classic Tales of Brer Rabbit  Debate  Narrative Poetry – Peter and the Wolf |
| **Mathematics** | Number and place value of 4 digit numbers  Mental addition and subtraction  1 and 2 step problems  Geometry – symmetry and reflecting  9 and 6 times tables  Equivalent fractions and non unit fractions of amounts  Geometry – translation and coordinates.  Written addition and subtraction | Comparing decimals and fractions (tenths)  Measurement (mass – kg/g)  Square numbers and 7 times tables  Multiplication using written methods  Measurement (time) 12 and 24 hour digital clock  Number and place value including negative numbers | Written subtraction  Properties of shape (acute and obtuse angles)  Multiples of 25, 100 and 1000. Multiplication using the most efficient method  Fractions (tenths and hundredths)  Measurements (length – km/m)  Adding and subtracting mentally | Statistics (bar charts/pictograms/time graphs)  Multiplication using written methods and solving word problems  Comparing decimals to 2 decimal places  Measurement (perimeter and area)  Number and place value including negative numbers and roman numerals  Addition and subtraction with money | Multiplication and division using the written method/most efficient method and word problems  Equivalent fractions and adding and subtracting fractions  Measurement (volume and capacity – l/ml)  Addition and subtraction with money  Decimal tenths and hundredths  Position and direction – coordinates | Division using written methods  Solving word problems  Statistics (bar charts/time graphs) |
| **Science** | Electricity – series circuits, conductor insulators and switches | Investigations:  Planning, predicting, observing, investigating and presenting results | The digestive system and teeth | Sound – how sound travels | States of matter | Animals and their habitats  Food chains and mini-beasts |
| **Computing** | Programming – making a maths game on scratch | Designing and programming – designing a Christmas toy using scratch | We are musicians – composing and editing using music programme. | We are HTML editors | We are co-authors – webpage design | We can present statistical data |
| **PE** | Swimming  Invasion games | Swimming  Gymnastics | Swimming  Football | Swimming  Dance | Striking and fielding games  Athletics | OAA  Striking and fielding games |
| **RE** | God, David and the Psalms. | Christmas – light  Judaism | Jesus the son of God  Judaism | Easter – Betrayal | The Church (and types of churches in the UK) | Prayer |
| **Art and Design** | Harvest pictures | Christmas cards  2019 Calendars | The art of food – drawing and painting still life arrangements | Mother’s day cards | 3D textured paintings (water theme) | Exploring seasons and changes in climate |
| **Design Technology** | Making a Christmas light |  |  | A textile passport container | Moving mechanisms – creating a moving book |  |
| **History** |  | A theme of British history beyond 1066 – The Great Plague 1665 |  |  | Ancient Egypt (including the River Nile) |  |
| **Geography** | Use maps, atlases and digital/computer mapping to locate places,countries and describe features studied.  To use the eight points of a compass. | Rubbish and recycling – an environmental study |  | Europe as a whole continent, a chosen country and a region of a specific country | Rivers and how they are formed – links with the River Nile |  |
| **French** | My school, your school | My local area, your local area | A family tree | Celebrating carnival  Parts of the body | Feeling well/unwell  Animals and descriptions | Summertime |
| **PSHE** | Keeping Healthy | Feeling Good | Changes in Families | Ups and downs in relationships | Keeping safe outside school | Looking ahead |
| **Music** | Wider opportunities – clarinet | | | | | |