

## What children will learn in Year 5 at Priory Primary School Year 5 Long Term Curriculum Plan



|               | 2024 - 2025   |  |  |  |  |  |  |  |
|---------------|---|--|--|--|--|--|--|--|
|               | Autumn<br>8 / 7   |  | Spring   | Summer<br>5 / 7  |  |  |  |  |
|               |   |  | 6 / 6  |  |  |  |  |  |
|               |   | terrible or terrific? between me and EU?   | Hull during WW2. What makes the earth angry?   | Post-War<br>You can't step in the s  |  |  |  |  |
| Focus<br>Week | Black History   |  | Science  | Art  |  |  |  |  |
| Books         | The Boy in the  | Girls' Bathroom  | The Mystery of the Colour Thief  | Highland Falcon Thief  |  |  |  |  |
| English       | Fiction  Write a playscript Non-fiction  Letters  Diary  News Report Poetry  Write a figurative poem. (simile, word play, rhyme, metaphor)  Learn by heart and perform a significant poem |  | Fiction  Write a historical story  Write stories of adventure  Non-fiction  Write non-chronological reports  Write explanation  Poetry  Write a free verse poem  Learn by heart and perform a significant poem | Fiction  Write a story that contains mystery and suspense.  Write a myth/legend.  Non-fiction  Write biographies  Write a discussion text  Poetry  Write cinquain  Learn by heart and perform a significant poem |  |  |  |  |
| Maths         | NCETM PD Curriculum Prioritisation Materials tea  Unit 1: Decimal fractions Unit 2: Money Unit 3: Negative numbers Unit 4: Short multiplication and division                              |  | Ching sequence followed:  Unit 5: Area and scaling Unit 6: Calculating with decimal fractions Unit 6: Calculating with decimal fractions Unit 7: Factors, multiples and primes                                 | Unit 8: Fractions<br>Unit 9: Converting units<br>Unit 10: Angles and transformations   |  |  |  |  |
| History       | Autumn 1 - The Tudors   |  | Spring 1 - Hull during WW2   | Summer 1 - Post-War Hull   |  |  |  |  |
| Geography     | Autumn 2 - Compare Europe to the UK   |  | Spring 2 - Natural disasters   | Summer 2 - Rivers  |  |  |  |  |
| Science       | Forces Gravity, friction, air and water resistance Levers, pulleys and gears PoS 1,2,3  | Earth in space Movement of Earth in solar system Movement of moon Earth's rotation – day and night | Properties and changes of materials Using knowledge of s, I and g to separate mixtures PoS3 Reversible change, Irreversible change PoS 5,6 Comparing and grouping  | Animals including humans Life cycles - Human changes as they develop PoS 1,2   | Living things in<br>their habitats<br>Life cycles - animal<br>Reproduction |  |  |  |



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|                                |  |   | Dissolving   | and evaporating                               |   |   |
|--------------------------------|--|---|--|---|---|---|
| Ongoing                        | RSPB School bird watch Ongoing observations of the natural world, tree classification etc. Pond projects |   | Field study activities, perhaps linked to residential visits.  Pond projects |   | Scientist Link David Attenborough, Spencer Silver, Ruth Benerito, Jane Goodall, Ptolemy, Alhazen, Copernicus, Isaac Newton, Galileo Pond projects |   |
| Computing                      | e-Safety<br>Computing systems<br>and networks -<br>Systems and<br>searching                              | Creating media - Video production                                 | e-Safety<br>Programming A -<br>Selection in physical<br>computing            | Data and information -<br>Flat-file databases | e-Safety<br>Creating media -<br>Introduction to vector<br>graphics  | Programming B -<br>Selection in quizzes   |
| Art and<br>Design              | Autumn 1 - Tudor Portraits (clay) Autumn 2 - Sketching skills focus                                      |   | Spring 1 - Printmaking Spring 2 - Painting skills focus                      |   | Summer 1 - Collage, automatic drawing & sculpture Summer 2 - Printing skills focus  |   |
| D&T                            | Cook It<br>Autumn 1 - Apple<br>pie   | Structures<br>Autumn 2 - Marble run                               | Cook It<br>Spring 1 - Frittatas  | Textiles Spring 2 - Money container           | Cook It<br>Summer 1 - Greek<br>salad  | Electrical Systems Summer 2 - Computing to program, monitor and control products - Micro:bits |
| Music                          | <b>Classical</b><br>Night Ferry Anna<br>Clyne  | Earth and Space   | <b>World</b><br>Indonesia  | What Makes the Earth<br>Angry?                | Triple Trawler<br>Disaster  | <b>Pop</b><br>90s Indie and R n B   |
| PE                             | Attacking and<br>Defending<br>Invasion Games   | Combine and Sequence<br>Movement Patterns<br>Dance and Gymnastics | Agility, Balance<br>and Coordination<br>Net and Wall                         | Striking and Fielding                         | Fundamental<br>Movements and<br>Personal Best<br>Athletics  | Compete and Cooperate<br>Ownership  |
| Religion<br>and world<br>views | Expressions  How is belief expressed?  Christmas   |   | Faith in action What are the challenges? Easter                              |   | Pilgrimage<br>Why pilgrimage?   |   |
| MFL                            | Phonetics 2-3<br>The Date<br>At the tearoom  |   | Do you have a pet?<br>What is the weather?                                   |   | My Home<br>Romans or Habitats   |   |
| PSHE -<br>Jigsaw               | Being Me in My<br>World  | Celebrating difference<br>Culture displays                        | Dreams and Goals Dream free  | Healthy Me<br>Recipe cards                    | Relationships<br>Internet safety<br>poster  | Changing Me<br>Change cards   |