**Sir Alexander Fleming Nursery and Primary School**

**Curriculum Overview for the Academic Year: 2023-2024 Year 5**

|  |  |  |  |
| --- | --- | --- | --- |
| **Class Topic** | **Beyond Earth : unravelling mysteries**  | **Where in the world?** | **Tudor Tales by the Riverside** |
| **Subject area** | **AUTUMN TERM 1** | **AUTUMN TERM 2**  | **SPRING TERM 1**  | **SPRING TERM 2** | **SUMMER TERM 1** | **SUMMER TERM 2** |
| **ENGLISH** | Stories on a themeAnthologies  | Short stories Non-fiction letters  |  Poems on a theme Modern fiction  | Argument and debate Classic fiction  | Poems on a theme Travel brochure  |  Poem Gothic Fiction  |
| **Quality Texts** | Shackleton’s Journey A2 (William Grill)Boy in the Tower A1 (Polly Ho Yen)1000 year old boy (Ross Welford) Short! Spooky Stories (Kevin Crossley Holland)A Galaxy of her Own (Libby Jackson) Moon juice (Kate Wakeling) | Dr Maggie’s Grand Tour of the Solar system The Jamie Drake Equation (Christopher Edge)Old Possum’s Book of Practical Cats (T.S.Eliot) | Journey to the River Sea (Eva Ibbotson)Who let the Gods out (Maz Evans) Tales From Outer Suburbia (Shaun Tann) |
| **MATHEMATICS** | Place Value including negative numbers (4 weeks)Addition + Subtraction (2 weeks)  | Multiplication and division (3 weeks) Fractions A (4 weeks) Geometry  | Multiplication and Division (3 weeks) Fractions B (2 weeks) Decimals and Percentages  | Decimals and Percentages (3 weeks) Perimeter and area (2 weeks) Statistics (2 weeks – c.c science) Geometry  | Shape (3 weeks) Positions and direction (2 weeks)  | Decimals (3 weeks) Measurement – converting units (2 weeks) Measurement – volume (1 week)  |
| **SCIENCE** | Forces c.c. maths – statistics c.c. DT  | Earth and Space Book – Dr Maggie’s Tour of the Solar System  | Properties of materials  | Investigation focus | Living Things and Their Habitats – c.c. maths – statistics  | Animals, Including Humans |
| **COMPUTING** | Networks | Creating Media - Video editing | Programming – Rodocodo with scratch  | Programming - Physical computing - Crumble kits c.c D.T | Creating Media – Vector Drawings c.c.shapes  | Data handling   |
| **GEOGRAPHY** | Locational study – Antarctica | North and South America | UK Geography  |
| **HISTORY** | Vikings**Were the Vikings brutal invaders or is this historical interpretation?** | Ashanti Empire**What is the legacy of the Ashanti kingdom?** | Tudors**How has the role of the monarch changed from Tudor times to today?** |
| **ART AND DESIGN** | ColourArtist link – Niki  | Printing  | Pattern – Book - Artist link – Dean Russo  |
| **DESIGN & TECHNOLOGY** | Mechanical systems  | Textiles – blanket stitch  | Digital world – monitoring devices |
| **MUSIC** | Livin’ on a Prayer | Make You Feel My LoveThe Fresh Prince of Bel Air | Dancing in the Street (Motown)Compose own song  |
| **PHYSICAL EDUCATION** | Invasion GamesFootball Tag Rugby  | Invasion GamesBasketball DanceFitness/ Drumfit  | Multisport NAK, Archery, Boccia & Tri GolfGymnastics Floor  | Gymnastics ApparatusNet & Wall Mini Tennis  | Swimming OAA/ Teambuilding Striking & Fielding Kwik Cricket Rounders  | Swimming Athletics  |
| **RE** | What can we learn from Religion about temptation? | How and why do Muslims and Jews pray? | Values that matter.Rules and a code for living.Religious and non-religious | Project - Can you imagine a world without religion? How would that be different? | Sikhi substantive knowledge unit Sewa (selfless service).  | Abrahamic religions – Recall the Abrahamic Covenant. What does it mean to Christians, Jews and Muslims? |
| **FRENCH** | Talking About Us | Christmas ShoppingIn the City | Happy New Year | Out of this World | Carnival Clowns and Clothes  | Going to the seaside |
| **PSHE** | JigsawBeing Me in My World | JigsawCelebrating Difference | JigsawDreams and Goals | JigsawHealthy Me | JigsawRelationships | JigsawChanging Me/ RSE |