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| **Wibsey Web LogoYearly Learning Challenge Overview****Year 5 2021 / 2022** |
|  | **AUTUMN TERM** | **SPRING TERM** | **SUMMER TERM** |
| **Prime Learning Challenge** | How has Yorkshire changed? | Are we alone? | Is the United Kingdom worth fighting for? | Why are rivers important? | How did the Ancient Greeks change our world? |
| **English**  | Reading / Writing / Spelling / Punctuation / Grammar |
| **Writing**  | Composition / Transcription / Analysis and presentation through the context of themed writing opportunities |
| **Author focus / Text**  | The Railway Children | George’s Secret Key to the Universe | Viking Boy | Floodland | Percy Jackson and the Lightning Thief | Mythologica |
| **Mathematics** | Number – Place Value and Addition/ Subtraction | Number – Multiplication and DivisionFractions – Including Decimals and Percentages. | Fractions (including decimals and percentages) | Measurement | Geometry – Position and Direction and Properties of Shape | Geometry – Properties of ShapeStatistics WSFL- Managing Finances |
| **Science** | Forces | Earth and Space | Properties and Changes of Materials | Living Things and Habitats (4 weeks)Animals including Humans (2 weeks) | Animals including Humans |
| **Computing** | CodingOnline Safety | Game creator | Databases E-Safety visit from PC Sam | SpreadsheetsSafety week | 3D modelling | Concept maps |
| **Design and Technology** | Mechanisms – gears/ levers/ pulleys |  | Textiles - Viking belt purse |  |  | Food – Banquet (Healthy Lifestyles WSFL) |
| **History** |  |  | Vikings – timeline of invasions, similarity and continuity over time  |  | Ancient Civilisation (Greeks) – timelines, artefacts, influence on others (past and present), comparison between ancient civilisations |
| **Geography** | How has Yorkshire changed? Change of land use and settlements - Wakefield and Haworth |  |  | Rivers |  |  |
| **Art and Design** | Pencil technique – Railway artwork (perspective) | Space Collage |  | Painting landscapes foreground/ background, perspective (Pierneef) | Monet’s reflection | Sculpture (Barbara Hepworth) |
| **Music** | Wider opportunities: woodwind and brassY4 Catch Up - BMAS |
| **PE –games, gym, dance** | Competitive Games – Basketball and Swimming | Dance and Swimming | Gymnastics and Swimming | Cricket and Swimming | Orienteering/ Outdoor Adventurous Activity and Swimming | Athletics and Swimming |
| **RE** | What values are shown in codes for living? | Why are some journeys and places special? | What do Christians believe about the old and new covenants? | Should we forgive others? |
| **Spanish** | Phonetics 3 and School Subjects | Sports and Opinions | Healthy Eating | Shopping | Rivers | Seaside |
| **SMSC** | Communicating Clearly | World Space Week. Anti-bullying week. | Coping with Life, Healthy Lifestyles and Managing Media – E-Safety visit from PC Sam. Engaging with the Community | E-Safety Week, Understanding Rights and Responsibilities | Effective decision making and Art of Thinking and Goal Setting | Managing Relationships (RSE) |
| **BLP Muscle** | Collaboration, Perseverance, Questioning | Absorption, Managing Distractions, Planning | Noticing, Imagining, Reasoning | Listening & Empathy,Meta-learning,Distilling | Capitalising,Making Links, Meta-Learning | Imitation,Revising, Distiling |