

# Chalk Ridge Curriculum Autumn Term

|                  | EFYS   | Year 1   | Year 2  | Year 3   | Year 4  | Year 5   | Year 6  |
|------------------|--|--|---|--|---|--|---|
| <b>Science</b>   | Seasons: Autumn  | Describing materials   | Animal life cycles  | Magnets  | Mixing and separating them                                | Fossils, geological time and classification  | How light behaves   |
|                  |  | Seasons: Autumn and Winter   |   | Animals, skeletons and movement  | Digestion   | Space and gravity  | Classification and evolution                                    |
| <b>Geography</b> | Exploring Maps   | What is it like here? (Autumn 2)                                     | Would you prefer to live in a hot or cold place? (Autumn 1)       | Why do people live near volcanoes? (Autumn 2)  | Why are rainforests important to us? (Autumn 1)           | What is life like in the Alps? (Autumn 2)  | Why does population change? (Autumn 1)                          |
| <b>History</b>   |  | How an I making history? (Autumn 1)                                  | How was school different in the past? (Autumn 2)                  | British history: Would you prefer to live in the Stone, Iron or Bronze Age? (Autumn 1) | How have children's lives changed? (Autumn 2)             | British history: What was life like in Tudor England? (Autumn 1)                   | What does the census tell us about our local area? (Autumn 2)   |
| <b>RE</b>        | Concept-Belonging Golden thread-Belonging Context-All about Me | Concept - belonging Golden thread – belonging Context – all about me | Concept - special Golden thread – special Context – special books | Concept - belonging Golden thread - belonging Context – belonging in Islam             | Concept - Holy Golden thread - Special Context – Mary     | Concept - Umma Golden thread – community Context – What does it mean to be Muslim? | Concept - imagery Golden thread - Context – Images of Jesus     |
|                  | Concept-Celebration Golden thread-Context-Jesus' Birthday      | Concept - Journey's end Golden thread - Context – Nativity's Journey | Concept - Symbol Golden thread Context – Light as a symbol        | Concept - Symbol Golden thread Context – Candle light as symbol                        | Concept - Faith Golden thread Context – Incarnation story | Concept - Prophecy Golden thread – special Context – The Magi                      | Concept – Interpretation - Golden thread - Context – Christmas  |
| <b>PSHE</b>      |  | Feelings and Emotions (Baseline and Jealousy)                        | Feelings and Emotions (Worry and Anger)                           | Feelings and Emotions (Grief and Summative Assessment)                                 | Feelings and Emotions (Baseline and Jealousy)             | Feelings and Emotions (Anger and Adult and Children Views)                         | Feelings and Emotions (Worry and Summative Assessment)          |
|                  |  | Fire Safety (Enya and Dee Dee at the fire station)                   | Fire Safety (Hoax Calling)  | Fire Safety (Petty Arson)  | First Aid (Baseline, Asthma, Anaphylaxis Choking)         | First Aid (First Aid Year 5 and CPR)   | First Aid (Year 6 and Calls to Emergency Services)              |
|                  |  | Keeping/Staying Safe (Baseline and Road Safety)                      | Keeping/Staying Safe (Tying Shoelaces)                            | Keeping/Staying Safe (Leaning out of Windows, Summative)                               | Keeping/ Staying Safe (Baseline and Cycle Safety)         | Keeping/Staying Safe (Peer Pressure and Adult and Children Views)                  | Keeping/Staying Safe (Water Safety and Summative)               |
| <b>Art</b>       | Drawing: Making marvellous marks                               | Drawing: Make your mark  | Craft and design: Map it out                                      | Drawing: Growing artists   | Drawing: Power prints                                     | Sculptures and 3D: Interactive installation  | Craft and design: Waistcoats                                    |
| <b>DT</b>        | Structures: Junk modelling                                     | Structures: Constructing a windmill                                  | Structures: Baby Bear's chair                                     | Cooking and nutrition: Eating seasonally   | Structure: Pavilions                                      | Electrical systems: Doodlers   | Craft and design: Photo opportunity                             |
| <b>Computing</b> |  | Computing systems and networks: Technology around us                 | Computing systems and networks: IT around us                      | Computing systems and networks: Connecting computers                                   | Computing systems and networks: The internet              | Computing systems and networks: Systems and searching                              | Computing systems and networks: Communication and collaboration |
|                  |  | Creating media: Digital painting                                     | Creating media: Digital photography                               | Creating media: Stop-frame animation   | Creating media: Audio production                          | Creating media: Video production   | Creating media: Web page creation                               |
| <b>Music</b>     | Rosie's walk   | The three bears  | Dragons   | In the hall of the mountain king   | Anglo-Saxons  | A Bao A Qu   | Short ride in a fast machine                                    |
|                  | Singing (Nativity)   | Singing (Nativity)   | Singing (Nativity)  | Chinese lanterns   | Find it, make it, play it                                 | Read, Write and remember to twinkle  | Listen2Me   |
| <b>MFL</b>       |  |  |   | Phonetics 1  | Phonetics 1-2   | Phonetics 1-3  | Phonetics 1-3   |
|                  |  |  |   | I am learning French   | Seasons   | My family  | The date  |
|                  |  |  |   | Animals  | Vegetables  | The date   | Do you have a pet?  |
| <b>PE</b>        | Dance  | Yoga   | Yoga  | OAA  | OAA   | OAA  | OAA   |
|                  | Introduction to PE 1   | Fundamentals   | Fundamentals  | Fundamentals   | Fundamentals  | Football   | Tag rugby   |
|                  | Gymnastics   | Team Building  | Dance   | Yoga   | Gymnastics  | Yoga   | Gymnastics  |
|                  | Introduction to PE 2   | Dance  | Team Building   | Ball skills  | Ball skills   | Fitness  | Fitness   |

# Chalk Ridge Curriculum Spring Term

|                  | EYFS   | Year 1  | Year 2   | Year 3  | Year 4   | Year 5  | Year 6   |
|------------------|--|---|--|---|--|---|--|
| <b>Science</b>   | Seasons: Winter and Spring                                       | Animal Survival   | Changing Materials   | Solids, liquids and gases   | Digestion  | Space and gravity   | Classification and evolution                                       |
|                  |  | Habitats  | Animal life cycles: caterpillars                             | Plants and their food production                                  | Plant reproduction   | Making new substances   | Controlling electrical circuits                                    |
|                  |  | Seasons: Spring   |  |   |  | Forces that oppose motion   |  |
| <b>Geography</b> | Outdoor adventures   | What is the weather like in the UK? (Spring 2)                      | Why is our world wonderful? (Spring 1)                       | Who lives in Antarctica? (Spring 2)                               | Where does our food come from? (Spring 1)                                    | Why do oceans matter? (Spring 2)  | Where does our energy come from? (Spring 1)                        |
| <b>History</b>   | Peek into the past   | How have toys changed? (Spring 1)                                   | How did we learn to fly? (Spring 2)                          | British history: Why did the Romans settle in Britain? (Spring 1) | British history: How hard was it to invade and settle in Britain? (Spring 2) | What did the Greeks ever do for us? (Spring 1)                            | Untold histories: Who should go on the bank note? (Spring 2)       |
| <b>RE</b>        | Concept-Shabbat Golden thread- Special Context-Jewish Traditions | Concept – belonging Golden thread – love Context – Easter happy/sad | Concept - Symbol Golden thread Context – light as a symbol   | Concept – good and evil Golden thread - love Context - Holi       | Concept - Symbol Golden thread - Context – Eucharist                         | Concept - Humanism Golden thread Context – A good life                    | Concept - Ritual Golden thread – Special Context - Muslim          |
|                  | Concept-Symbol Golden thread- Context-New Life                   | Concept - Welcoming Golden thread - Context – Palm Sunday           | Concept -Belief Golden thread – belonging Context – Easter   | Concept - Ritual Golden thread - Context- Paschal Candle          | Concept - Identify Golden thread - Context – Purim                           | Concept - Sacrifice Golden thread - love Context – What does Easter mean? | Concept - Resurrection Golden thread Context – What happened next? |
| <b>PSHE</b>      |  | Keeping/Staying Healthy (Baseline and Washing Hands)                | Keeping/Staying Healthy (Healthy Eating/ Brushing Teeth)     | Keeping/Staying Healthy (Medicine and Summative)                  | Keeping/Staying Healthy (Baseline and Healthy Living)                        | Keeping/Staying Healthy (Smoking and Adult and Children Views)            | Keeping/Staying Healthy (Alcohol and Summative)                    |
|                  |  | Computer Safety (Baseline and Online Bullying)                      | Computer Safety (Image Sharing and Computer Safety Document) | Computer Safety (Making Friends Online and Summative)             | Computer Safety (Baseline and Online Bullying)                               | Computer Safety (Image Sharing and Adult and Children Views)              | Computer Safety (Making Friends Online and Summative)              |
|                  |  | Our World (Baseline and Growing In Our World)                       | Our World (Living In our World, Working In our World)        | Our World (Looking After Our World and Summative)                 | The Working World (Baseline and Chores at Home)                              | The Working World (Enterprise and Adult and Children Views)               | The Working World (In App Purchases and Summative)                 |
| <b>Art</b>       | Painting and mixed media: Paint my world                         | Sculpture and 3D: Paper play  | Painting and mixed media: Life in colour                     | Craft and design: Ancient Egypt scrolls                           | Painting and mixed media: Light and dark                                     | Drawing: I need space   | Drawing: Make my voice heard                                       |
| <b>DT</b>        | Textiles: Bookmarks  | Textiles: Puppets   | Mechanisms: Fairground wheels                                | Digital world: Wearable technology                                | Mechanical systems: Making a slingshot car                                   | Mechanical systems: Making a pop-up book                                  | Structure: Playgrounds   |
| <b>Computing</b> |  | Programming A: Moving a robot                                       | Programming A: Robot algorithms                              | Programming A: Sequencing sounds                                  | Programming A: Repetition in shapes  | Programming A: Selection in physical computing                            | Programming A: Variables in games                                  |
|                  |  | Data and information: Grouping data                                 | Data and information: Pictograms                             | Data and information: Branching databases                         | Data and information: Data logging   | Data and information: Flat-file databases                                 | Data and information: Introduction to spreadsheets                 |
| <b>Music</b>     | Dragon's dance   | As cold as ice  | Listen2Me  | Mystic moments  | Reading rhythms  | Calypso Sparkle   | Amazing Machines   |
|                  | Incy wincy spider  | Listen2Me   | Man on the Moon  | Singing (Production)  | Singing (Production)   | Map rappers   | Quiet confidence   |
| <b>MFL</b>       |  |   |  | Instruments   | Presenting myself  | What is the weather?  | Clothes  |
|                  |  |   |  | I am able...  | My family  | Do you have a pet?  | At school  |
| <b>PE</b>        | Dance  | Gymnastics  | Gymnastics   | Dance   | Dance  | Dance   | Dance  |
|                  | Fundamentals   | Target Games  | Target games   | Hockey  | Football   | Hockey  | Football   |
|                  | Gymnastics   | Fitness   | Fitness  | Tennis  | Tennis   | Badminton   | Badminton  |
|                  | Fundamentals   | Sending and receiving   | Sending and receiving  | Football  | Tag rugby  | Golf  | Golf   |

# Chalk Ridge Curriculum Summer Term

|                  | EYFS   | Year 1   | Year 2   | Year 3  | Year 4   | Year 5   | Year 6   |
|------------------|--|--|--|---|--|--|--|
| <b>Science</b>   | Seasons: Summer  | Seasons: Summer and consolidating the whole topic                  | Pushes and pulls   | Light   | Making electrical circuits work  | Forces that oppose motion  | Controlling electrical circuits  |
|                  |  | Plants   | Making new plants  | Rocks and soils   | Living things  | Circulation  | Sound  |
| <b>Geography</b> | Around the world   | What is it like to live in Shanghai? (Summer 2)                    | What is it like to live by the coast? (Summer 1)                       | Are all settlements the same? (Summer 2)                                | What are rivers and how are they used? (Summer 1)                          | Would you like to live in the desert? (Summer 2)                               | Can I carry out an independent fieldwork enquiry?                      |
| <b>History</b>   | Adventures through time  | How have explorers changed the world? (Summer 1)                   | What is a monarch? (Summer 2)  | What did the Ancient Egyptians believe? (Summer 1)                      | British history: Were the Vikings raiders, traders or settlers? (Summer 2) | How did the Maya civilisation compare to the Anglo-Saxons? (Summer 1)          |  |
| <b>RE</b>        | Concept- Precious Golden thread Context-Water                        | Concept - Community Golden thread Special Context – Special places | Concept - special Golden thread - Context – Special foods              | Concept - temptation Golden thread Context – Making choices             | Concept - Ritual Golden thread Context -Prayer                             | Concept - Belonging Golden thread - belonging Context – Islam                  | Concept - Enlightenment Golden thread – Context - Wesak                |
|                  | Concept- Looking forward Golden thread- Transition Context-Community | Concept - Remembering Golden thread - Context - Janmashtami        | Concept - Change Golden thread - Context – Change and transformation   | Concept - Protection Golden thread – community Context – Raksha Bandhan | Concept - Worship Golden thread - Community Context – Places of worship    | Concept - Symbol Golden thread - Context – Tree as a symbol                    | Concept - Leadership Golden thread - community Context – King Mahendra |
| <b>PSHE</b>      |  | Hazard Watch (Is it safe to eat/drink?)                            | Hazard Watch (Is it safe to play with?)                                | Hazard Watch (Hazards in My Environment)                                | A World Without Judgement (Baseline and Breaking Down Barriers)            | A World Without Judgement (Inclusion, Acceptance and Adult and Children Views) | A World Without Judgement (British Values and Summative)               |
|                  |  | Relationships(Baseline and Friendships)                            | Relationships (Bullying and Body Language)                             | Relationships(Touch and Summative)                                      | Growing and Changing (Baseline and Appropriate Touch)                      | Growing and Changing (Puberty and Adult and Children Views RSE)                | Growing and Changing (Conception and Summative RSE)                    |
|                  |  | Being Responsible (Baseline and Water Spillage)                    | Being Responsible (Practice Makes Perfect and Helping Someone In Need) | Being Responsible (Stealing and Summative)                              | Being Responsible (Baseline and Coming Home On Time)                       | Being Responsible (Looking Out For Others and Adult and Children Views)        | Being Responsible (Stealing and Summative)                             |
| <b>Art</b>       | Sculpture and 3D: Creation station                                   | Painting and mixed media: Colour splash                            | Sculpture and 3D: Clay houses  | Sculpture and 3D: Abstract shape and space                              | Craft and design: Fabric of nature   | Painting and mixed media: Portraits  | Digital World: Navigating the World                                    |
| <b>DT</b>        | Structures: Boats  | Cooking and nutrition: Smoothies                                   | Mechanisms: Making a moving monster                                    | Structures: Constructing a castle                                       | Electrical systems: Torches  | Cooking and nutrition: Developing a recipe                                     | Sculpture and 3D: Making memories                                      |
| <b>Computing</b> |  | Creating media: Digital writing                                    | Creating media: Digital music  | Creating media: Desktop publishing                                      | Creating media: Photo editing  | Creating media: Introduction to vector graphics                                | Creating media: 3D modelling   |
|                  |  | Programming B: Programming animations                              | Programming B: Programming quizzes                                     | Programming B: Events and actions in programs                           | Programming B: Repetition in games   | Programming B: Selection in quizzes  | Programming B: Sensing movement  |
| <b>Music</b>     | The weather  | The old castle   | Wispy willows  | Our school  | Listen2Me  | Space  | Quiet confidence   |
|                  | On the beach   | Toys   | Minibeasts on the move   | Volcanoes   | Lucy in the sky with diamonds  | Singing (production)   | Singing (production)   |
| <b>MFL</b>       |  |  |  | Fruits  | In the classroom   | My home  | At the weekend   |
|                  |  |  |  | Ice-creams  | At the tea room  | Habitats   | Vikings  |
| <b>PE</b>        | Games 1  | Athletics  | Athletics  | Handball  | Handball   | Netball  | Netball  |
|                  | Ball skills 1  | Ball Skills  | Ball skills  | Athletics   | Athletics  | Athletics  | Athletics  |
|                  | Ball skills 2  | Striking and fielding games  | Striking and fielding games  | Cricket   | Rounders   | Cricket  | Rounders   |
|                  | Games 2  | Invasion games   | Invasion games   | Basketball  | Basketball   | Volleyball   | Volleyball   |