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| **Autumn** | | | | | | | | | | | | |
|  | **Science** | **History** | **Geography** | **Art** | **DT** | **PE** | **PSHE** | **RE** | **Music** | **MFL** | **Computing** |
| **Theme** | Rocks | Changes from the Stone Age to Iron Age  How did Britain change from the Stone Age to the Iron Age? | Settlements and Land Use in West Yorkshire | Painting | Shell Structures | Football | Being me in the Wider World | What kind of world did Jesus want? | Writing music down | Instruments (E) | Computer Systems and Networks |
| Dance (Y3) Swimming (Y4) | This Is Our House by Michael Rosen |
| Light | Gymnastics | Celebrating Difference | What is the Trinity and why is it important for Christians? | Exploring feelings when you play | Seasons (E) | Programming:  Sequence in Music |
| Fundamentals (Y3) Swimming (Y4) | We’re All Wonders by R.J. Palacio |
| **Experiences** | Trip to Mam Tor |  | Trip to York | Visit to Wakefield Art Gallery |  | Waterton Football tournament |  | Walk to church – carol service | WMS – steel pan drums |  |  |
| **Vocabulary** | Rocks, igneous, sedimentary, metamorphic, formation, fossil, sedimentary, Mary Anning, ichthyosaur,  paleontology. | archaeology, artefacts, prehistory, survival, hunter-gatherer, tools, weapons, migration, settlement, governance, hill fort, coinage, invasion | Settlement  Dwelling  Function  Hierarchy  Region  Settlement  Shape  Site | LS Lowry, landscape, line, texture, colour, composition, chalk pastels, perspective, abstract, skyline, analyse, imaginary, mosaic, dome, oil pastels, permanent markers, ink washes, wax resist, Van Gogh, speculate, cotton bud, landscape, portrait,  Scheme, visual elements, foreground midground and background, architectural style, undulating lines, inspired, speculate | Research, 3D, nets, strengthen, design, purpose, material, resilience, evaluate, analyse, conduct, construct, score, laminate, ribbing, corrugating, annotate, functionality | Attacking, dribbling, ahead, skill, defending, direction, passing, target, delay, tracking, compete, competition, control, invasion, left, right, accelerate, possession, opponent, dynamic, jockeying, tournament | IncludedExcludedWelcomeValuedTeam  RoleJob descriptionSchool CommunityResponsibility | Jesus, follower, parable, Samaritan, gospel, disciples, clergy, Galilee, Evangelist | Tempo, time signature, key signature, crochet, beats, major, notes, bar, andante | los instrumentos, el arpa, el piano, el triángulo, el clarinete, el violín . los címbals,, la batería, la guitarra, la flauta, la trompeta. | Input, output, digital devices, process, wifi, tablets, mobile phones, connections, networks, server, wireless access point, infrastructure |
| light, source, dark, man-made, natural, reflect, illuminate, mirror, scatter, reverse, beam energy, travel, straight, opaque, translucent, transparent, block, shadow. | Balance, control, action, flow, feedback, landing, perform, point and patch, shape jumps, straight, barrel, forward, sequence, matching, contrasting, improve. Rotation, transition, individual, body tension, quality, appropriate, level, shape. | Trinity, Holy Spirit, Baptist, baptism, Father, Jesus, Messiah, believer’s baptism, infant baptism, scripture, denomination | Minims, dotted crotchets, crotchets, quavers, semiquavers, tempo, notes, bar, major, minor, sharp, flat | Las estaciones, El invierno, La primavera, El verano, El otoño, En invierno. | Scratch, sprites, backdrops, blocks, commands, actions, costumes, attributes, motion blocks |

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| **Spring** | | | | | | | | | | | | |
|  | **Science** | **History** | **Geography** | **Art** | **DT** | **PE** | **PSHE** | **RE** | **Music** | **MFL** | **Computing** |
| **Theme** | Electricity | How did the Romans impact Britain? | Europe with a Study of Italy | Printing Lascaux Cave Art | Electrical Systems Circuits and switches | Netball  (Korfball) | Dreams and Goals | What do Christians learn from the creation story? | Compose using your imagination | Vegetables (E) | Creating Media:  Photo editing |
| Ball Skills (Y3) Swimming (Y4) | Red: A Crayon’s Story by Michael Hall |
| Electricity | Fitness | Healthy Me | How do festivals and worship show what matters to a Muslim? | Feelings through music | Ice cream (E) | Creating Media:  Audio editing |
| Dodgeball (Y3) Swimming (Y4) | Aalfred and Aalbert by Morag Hood |
| **Experiences** | Magna/Eureka | Be a Roman for a Day | GIS |  | Magna/Eureka | Waterton Korfball tournament |  |  | African drumming |  |  |
| **Vocabulary** | Appliance, mains, battery, electricity, powered, device, sort, classify, circuit, series circuit, bulb, wire, buzzer, switch, cell, battery, component, diagram, complete circuit, incomplete circuit, conductor. | settlements, migration, empire, emperor, invasion, conquer, military, rebellion, architecture, sanitation, language | Biome, city, climate, continent, country, equator, geology  land use, mountain, river, settlement topography, tourism  volcano | Parietal, Lascaux, prehistoric, collaborative, pastels, primary, earthy, positive, negative, sponging, air-dry, indent, impressed, illustrate, significance, technique, ancestors, archaeologist, rough, uneven, coarse, pigment, limonite, hematite, oceanic. | assemble, disassemble, battery, circuit, switch, connection, series circuit, fault, insulator, conductor, debug, annotate, cross-sectional | Pass, move, footwork, landing foot, attack, defend, chest pass, pivot, variety, shoulder pass, bounce pass, shoot, invasion, receiver, foul, opponent, possession, contact, obstruction, held ball | Positive experiencesHopesDreamsDisappointmentHurtGoalsPlansCopeHelpResilience | creation, big story, responsibility, sin, fall, temptation, Catholic, steward, interpret, Genesis | Minims, crotchets, quavers, tempo, notes, bar, major, minor, sharp, flat, moderato, compose, improvise, create, melody | Las verduras, Las espinacas, Las cebolla, Las zanahorias Las berenjenas, Las patatas, Las judías verdes, Los tomates Los guisantes, Los champiños Los calabacines | Digital image, rotate, crop, colour effects, select, copy, tools, composition, cloning, combine, criteria |
| Insulator, switch, closed, open, electrocute, pylons. | Balance, co-ordination, strength, speed, agility, stamina, control, improve, determination, technique, challenge | Prophet, Muhammad, Allah, fasting, Qur’an, Ramadan, Eid Tawhid, Salah, Sawm | Andante, minims, crotchets, quavers, semi-quavers, beat, notes, bar, tempo, time signature, communicate, emotions, express | Los helados, Un helado de vainilla, Un helado de plátano, Un helado de fresa, Un helado de menta, Un helado de pistacho, Un helado de chocolate, Un helado de caramelo, Un helado de café, Un helado de limón, Un helado de mora | Microphone, speaker, headphone, podcast, audio, soundwave, sound effects, layers, background music |

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| **Summer** | | | | | | | | | | | | |
|  | **Science** | **History** | **Geography** | **Art** | **DT** | **PE** | **PSHE** | **RE** | **Music** | **MFL** | **Computing** |
| **Theme** | Sound | Why is Pontefract Castle ‘Britain’s most fearsome fort’? | Comparison of West Yorkshire and region in Italy | collage | Textiles 2D shapes to a 3D product | Rounders | Relationships | For Christians, when Jesus left; what was the impact of Pentecost? | Enjoying improvisation | In the classroom (I) | Data and Information:  Branching Databases |
| Athletics (Y3) Swimming (Y4) | The Truth About Old People by Elina Ellis |
| Living Things and Their Habitats | Tennis | Changing Me | What does it mean to be a Hindu in Britain today? | The show must go on | Habitats | Programming:  Repetition in games |
| Golf (Y3) Swimming (Y4) | When Sadness Comes to Call by Eva Eland |
| **Experiences** |  | Walk to Pontefract castle | Local walk to Pontefract |  |  | Waterton rounders tournaments |  |  | African drumming |  |  |
| **Vocabulary** | Sound, vibration, volume, tuning fork, sound source, amplitude, travel, wave, particles, pitch transmit, sound waves, soundproof, absorb, insulate, | Pontefract, architecture, castle, fort, reputation, Shakespeare, opinion, battle | City, climate, continent, country  Equator, human features, mountain, physical features, region, river, rural, settlement, urban, tourism, volcano | mosaic art, surface embellishment, collage, texture, line drawing, re-use, recycle, cement, gothic, architect, surface texture, relief, spirals, sponging, mood board, tesserae, reassemble, crockery, grout, art-nouveau, Sagrada De Familia, undulating. | Textiles, pattern-pieces, template, seam, stitch, applique, embroidery, seam allowance, backstitch, running stitch, over sew stitch, blanket stitch. | Strike, field, fielder, batter, rounders, stump, bowler, no-ball, backstop, tactics, overarm, underarm, free space | Relationship  Friendships  Respect  Unique  Puberty  Changes | Pentecost, disciples, Holy Spirit, Trinity, baptized | Structure, pattern, minims, crotchets, quavers, semi-quavers, beat, notes, bar, tempo, time signature, | un libro, un cuaderno, un lápiz, un bolígrafo un sacapuntas, un estuche, una calculadora, una regla, una barra de pegamento, una goma, una mochila, tijeras. | Questions, investigate, groups, branching database, compare, attributes, tree structure |
| Living things, organism, sort, group, criteria, Venn diagram, Carroll diagram, classification key. | Racket, control, forehand, backhand, feedback, rally, ready position. | Hindu, puja, Brahman, shrine, dharma, Diwali, deity, Ramayana, Rama, Sita, Mandir | Create, compose, perform, performance, structure, pattern, melody, rhythm | Comida, sol, agua, aire, animales, plantas, a selva tropical, el campo el océano, el desierto, el Ártico | Repetition, loops, instructions, snippet code, repeated action, algorithm, program, , programming languages, count-controlled loops, infinite, re-use |