



Aintree Davenhill Medium Term Planning

Year Group: 6

Term: Summer

Maths	Science	English
<p>Number and Place Value (Mental Maths)</p> <ul style="list-style-type: none">Know by heart facts for all multiplication tables up to 10 x 10Find pairs of numbers with a sum of 100, decimals with a sum of 01, 1, 10To derive related facts from those already known (e.g. 4 x 08 linked to 4 x 8 or 3 + 7 = 10 linked to 03 + 07 = 1)Mentally multiply and divide two-digit and single-digit numbersUse partitioning to double or halve any numberMentally multiply and divide pairs of multiples of 10 and 100Mentally multiply and divide two-digit decimals by a single digit number, e.g. (Ut x U or Ut ÷ U)Identify the multiples/factors of given numbersRead and write any integer and use decimal notation for tenths, hundredths and thousandths and know what each digit representsCompare and order two or more different positive and/or negative integers and/or decimal numbers with up to 3 decimal places, say which is the least / greatest; use the symbols <, > and = correctly and place on a number lineCalculate differences in temperature, including those that involve a positive and negative temperatureCount forwards and backwards in steps of 0001, 001, 01, 1, 10, 100, 1000, 25, 25, 02, 025 from any positive or negative integer or decimalRecall and use addition and subtraction facts for 1 (with decimal numbers to two decimal places)Multiply and divide whole numbers and decimals mentally by 10 or 100, and integers by 1000 and use this to convert between units of measurement, e.g. cm to m, g to kg, etcRound whole numbers to the nearest 10, 100, 1000 or a number with up to three decimal places to the nearest integer or number of decimal placesCount in fraction steps (e.g. of $\frac{1}{12}$, i.e. $\frac{1}{12}$, $\frac{1}{6}$, $\frac{1}{4}$, $\frac{1}{3}$, $\frac{5}{12}$, $\frac{1}{2}$) <p>Place Value and Decimals</p> <ul style="list-style-type: none">Count forwards or backwards in steps of integers, decimals or powers of 10 for any numberOrder and compare numbers including integers, decimals and negative numbersIdentify, represent and estimate numbers using the number lineFind 0001, 001, 01, 1, 10 and powers of 10 more or less than a given numberRound decimals with three places to the nearest whole number or one or two decimal placesUse common factors to simplify fractions; use common multiples to express fractions in the same denominationCompare and order fractions, including fractions > 1 (including on a number line)Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractionsAssociate a fraction with division and calculate decimal fraction equivalents (e.g. 0.375) for a simple fraction (e.g. $\frac{3}{8}$) <p>Fractions, Percentages and Decimals</p> <ul style="list-style-type: none">Round decimals with three places to the nearest whole number or one or two decimal placesUse common factors to simplify fractions; use common multiples to express fractions in the same denominationCompare and order fractions, including fractions > 1 (including on a number line)Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractionsAssociate a fraction with division and calculate decimal fraction equivalents (e.g. 0.375) for a simple fraction (e.g. $\frac{3}{8}$)Multiply simple pairs of proper fractions, writing the answer in its simplest form (using diagram) (e.g. $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$)Divide proper fractions by whole numbers (using diagram) (e.g. $\frac{1}{3} \div 2 = \frac{1}{6}$)Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division factsSolve problems involving the calculation of percentages (for example, of measures, and such as 15% of 360) and the use of percentages for comparisonSolve problems involving similar shapes where the scale factor is known or can be foundSolve problems involving unequal sharing and grouping using knowledge of fractions and multiples <p>Ratio and Proportion</p> <ul style="list-style-type: none">Solve problems involving similar shapes where the scale factor is known or can be foundSolve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division factsSolve problems involving the calculation of percentages (for example, of measures, and such as 15% of 360) and the use of percentages for comparisonSolve problems involving unequal sharing and grouping using knowledge of fractions and multiples <p>Mental and Written Calculation</p> <ul style="list-style-type: none">Perform mental calculations, including with mixed operations and large numbers and decimalsIdentify, represent and estimate numbers using the number lineAdd and subtract whole numbers and decimals using formal written methods (columnar addition and subtraction)Choose an appropriate strategy to solve a calculation based upon the numbers involved (recall a known fact, calculate mentally, use a jotting, written method)Select a mental strategy appropriate for the numbers involved in the calculationSolve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and whySolve problems involving addition, subtraction, multiplication and divisionUse their knowledge of the order of operations to carry out calculations involving the four operationsMultiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplicationDivide numbers up to 4 digits by a two-digit whole number using the formal written method of long division, and interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the contextDivide numbers up to 4 digits by a two-digit number using the formal written method of short division where appropriate, interpreting remainders according to the contextUse estimation and inverse to check answers to calculations and determine, in the context of a problem, an appropriate	<p>Light</p> <p>Programme of Study</p> <ul style="list-style-type: none">Recognise that light appears to travel in straight linesUse the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eyeExplain that we see things because the light that travels from light sources to our eyes or from light sources to objects and then to our eyesUse the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them <p>Working Scientifically</p> <ul style="list-style-type: none">Design a periscope and using the idea that light appears to travel in straight lines to explain how it worksInvestigate the relationship between light sources, objects and shadows by using shadow puppets	<p>Reading</p> <p>Word Reading</p> <ul style="list-style-type: none">Use knowledge of root words, prefixes and suffixes to investigate how the meanings of words change e.g. <i>un+happy+ness</i>, <i>dis+repute+able</i>, <i>dis+respect+ful</i>, <i>re+engage+ment</i>Use suffixes to understand meanings e.g. -cious, -tious, -tial, -cialRead and understand meaning of words on Y5/6 word listUse etymology to help the pronunciation of new words e.g. chef, chalet, machine, brochure – French in originEmploy dramatic effect to engage listeners whilst reading aloudRead extensively for pleasureSkim texts to ascertain the gistUse a combination of scanning and close reading to locate informationEvaluate texts quickly in order to determine their usefulness or appealUnderstand underlying themes, causes and consequences within whole textsUnderstand the structures writers use to achieve coherence; (headings; links within and between paragraphs; connectives)Recognise authors' techniques to influence and manipulate the reader <p>Reading Comprehension</p> <p>Maintain positive attitudes to reading and understanding what they read by:</p> <ul style="list-style-type: none">Listening to, reading and discussing an increasingly wide range of fiction, poetry, plays and non-fictionRegularly listening to novels read aloud by the teacher from an increasing range of authors, which they may not choose themselvesRecognising themes within and across texts e.g. hope, peace, fortune, survivalMaking comparisons within and across texts e.g. similar events in different books, such as being an evacuee in <i>Carrie's War</i> and <i>Goodnight Mr Tom</i>Comparing texts written in different periodsAnalysing the conventions of different types of writing e.g. use of dialogue to indicate geographical and/or historical settings for a storyIndependently read longer texts with sustained stamina and interestRecommending books to their peers with detailed reasons for their opinionsExpressing preferences about a wider range of books including modern fiction, traditional stories, fiction from our literary heritage and books from other cultures and traditionsLearning a wider range of poems by heartPreparing poems and playscripts to read aloud and perform using dramatic effects <p>Understand what they read by:</p> <ul style="list-style-type: none">Using a reading journal to record on-going reflections and responses to personal readingExploring texts in groups and deepening comprehension through discussionExploring new vocabulary in contextDemonstrating active reading strategies e.g. challenging peers with questions, justifying opinions, responding to different viewpoints within a groupInferring characters feelings, thoughts and motives from their actions, justifying inferences with evidence e.g. point; evidence; explanationPredicting what might happen from information stated and impliedRe-read and reads ahead to locate clues to support understanding and justifying with evidence from the textScanning for key information e.g. looking for descriptive words associated with a settingSkimming for gistUsing a combination of skimming, scanning and close reading across a text to locate specific detailIdentifying how language, structure and presentation contribute to meaning e.g. persuasive leaflet, balanced argument <p>Discuss/evaluate how authors use language including figurative language, considering the impact on the reader by:</p> <ul style="list-style-type: none">Exploring, recognising and using the terms personification, analogy, style and effectExplaining the effect on the reader of the authors' choice of language and reasons why the author may have selected theseDistinguish between statements of fact or opinion across a range of texts e.g. first-hand account of an event compared with a reported example such as Samuel Pepys' diary and a history textbook <p>Participate in discussions about books building on their own and others' ideas and challenging views courteously</p> <p>Explain and discuss their understanding of what they have read, including through formal presentations and debates, maintaining a focus on the topic and using notes where necessary by:</p> <ul style="list-style-type: none">Preparing formal presentations individually or in groupsUsing notes to support presentation of informationResponding to questions generated by a presentationParticipating in debates on issues related to reading (fiction/non-fiction)Provide reasoned justifications for their views <p>Justifying opinions and elaborating by referring to the text (Point + Evidence + Explanation)</p> <p>Writing</p> <p>Vocabulary, Spelling and Punctuation</p> <ul style="list-style-type: none">Manipulate sentences to create particular effectsUse devices to build cohesion between paragraphs in persuasive, discursive and explanatory texts e.g. on the other hand, the opposing view, similarly, in contrast, although, additionally, another possibility, alternatively, as a consequence

<p>degree of accuracy</p> <p>Coordinates</p> <ul style="list-style-type: none">Describe positions on the full coordinate grid(all four quadrants)Movement of Shape (Translation and Reflection)Draw and translate simple shapes on the coordinate plane, and reflect them in the axes <p>Algebra and Sequences</p> <ul style="list-style-type: none">Describe and extend number sequences including those with multiplication and division steps, inconsistent steps, alternating steps and those where the step size is a decimalUse simple formulaeGenerate and describe linear number sequencesConvert between miles and kilometres <p>Measurement</p> <ul style="list-style-type: none">Solve problems involving the calculation and conversion of units of measure (including money and time),using decimal notation up to three decimal places where appropriateUse, read, write and convert between standard units, converting measurements of length and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation to up to three decimal places <p>Measurement (Length and Time)</p> <ul style="list-style-type: none">Solve problems involving the calculation and conversion of units of measure (including money and time),using decimal notation up to three decimal places where appropriateUse, read, write and convert between standard units, converting measurements of length and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation to up to three decimal places <p>Measurement (Area and Perimeter)</p> <ul style="list-style-type: none">Recognise that shapes with the same areas can have different perimeters and vice versaRecognise when it is possible to use the formulae for area of shapesCalculate the area of parallelograms and triangles <p>2-D and 3-D Shape</p> <ul style="list-style-type: none">Draw 2-D shapes using given dimensions and anglesRecognise, describe and build simple 3-D shapes, including making netsCompare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygonsContinue to complete and interpret information in a variety of sorting diagrams (including those used to sort properties of numbers and shapes)Illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius <p>Data Handling</p> <ul style="list-style-type: none">Calculate and interpret the mean as an averageSolve comparison, sum and difference problems using information presented in all types of graph <p>Angles</p> <ul style="list-style-type: none">Recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles		<ul style="list-style-type: none">Use devices to build cohesion between paragraphs in narrative, e.g. in the meantime, meanwhile, in due course, until thenUse ellipsis to link ideas between paragraphsIdentify and use colons to introduce a listIdentify and use semi-colons to mark the boundary between independent clauses, e.g. It is raining; I am fed upInvestigate and collect a range of synonyms and antonyms, e.g. mischievous, wicked, evil, impish, spiteful, well-behavedExplore how hyphens can be used to avoid ambiguity, e.g. man-eating shark versus man-eating sharkPunctuate bullet points consistentlyExplore and collect vocabulary typical of formal and informal speech and writing e.g. find out – discover, ask for – request, go in – requestIdentify the subject and object of a sentenceExplore and investigate active and passive, e.g. I broke the window in the greenhouse versus the window in the greenhouse was broken <p>Composition</p> <p>Plan their writing by:</p> <ul style="list-style-type: none">Identifying audience and purposeChoose appropriate text-form and type for all writingSelecting the appropriate language and structuresDrawing on similar writing models, reading and researchUsing a range of planning approaches, e.g. storyboard, story mountain, discussion group, post-it notes, ICT story planning <p>Draft and write by:</p> <ul style="list-style-type: none">Selecting appropriate vocabulary and language effects, appropriate to task, audience and purpose, for precision and impactIntroducing and developing characters through blending action, dialogue and description within sentences and paragraphs, e.g. Tom stomped into the room, flung down his grubby, school bag and announced, through gritted teeth, "It's not fair"Using devices to build cohesionDeviating narrative from linear or chronological sequence e.g. flashbacks, simultaneous actions, time-shiftsCombining text-types to create hybrid texts e.g. persuasive speechEvaluating, selecting and using a range of organisation and presentational devices for different purposes and audiences <p>Finding examples of where authors have broken conventions to achieve specific effects and using similar techniques in own writing, e.g. repeated use of 'and' to convey tedium, one-word sentence</p> <p>Spelling</p> <ul style="list-style-type: none">Be secure with all spelling rules previously taughtWrite increasingly confidently, accurately and fluently, spelling with automaticityUse a number of different strategies interactively in order to spell correctlyDevelop self-checking and proof-checking strategiesUse independent spelling strategies for spelling unfamiliar words <p>Handwriting</p> <ul style="list-style-type: none">Write with increasing speedChoosing the writing implement that is best suited for a task (e.g. quick notes, letters)
History	Geography	Computing
<p>Ancient Greece</p> <p>Chronology</p> <p>Show their chronologically secure knowledge by:</p> <ul style="list-style-type: none">Sequencing events and periods through the use of appropriate terms relating to the passing of time (<i>empire, civilisation, parliament, peasantry</i>)Identifying where periods studied fit into a chronological framework by noting connections, trends and contrasts over timeIn depth study of different periods, using appropriate vocabulary when describing the passing of time and historical concepts (<i>propaganda, bias, primary source, secondary source, reliability</i>)Analyse connections, trends and contrasts over time <p>Events, People and Changes</p> <p>Show their knowledge and understanding of local, national and international history by:</p> <ul style="list-style-type: none">Understanding significant aspects of history – nature of ancient civilisations; expansion and dissolution of empires; characteristic features of non-European societies; achievements and follies of mankindPresenting a clear narrative within and across periods that notes connections, contrasts and trends over time <p>Communication</p> <ul style="list-style-type: none">Produce structured work that makes connections, draws contrasts, analyses trends, frames historically valid questions involving thoughtful selection and organisation of relevant historical information using appropriate dates and termsProduce detailed structured work to select and deploy information and make appropriate use of historical terminology and contrasting evidence <p>Enquiry, Interpretation and Using Sources</p> <ul style="list-style-type: none">Understand the methods of historical enquiry, how evidence is used to make historical claims, and <i>Begin</i> to discern how and why contrasting arguments and interpretations of the past have been constructedUse sources as a basis for research from which they will Begin to use information as evidence to test hypothesesBegin to evaluate sources to make historical claims, and discern how and why contrasting arguments and interpretations of the past have been constructed, and establish evidence for particular enquiriesUnderstand how our knowledge of the past is constructed from a range of different sources and that different versions of past events often exist, giving some reasons for thisBegin to recognise why some events, people and changes might be judged as more historically significant than others	<p>Modern Greece</p> <p>Locational Knowledge</p> <ul style="list-style-type: none">Locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South AmericaIdentify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night) <p>Place Knowledge</p> <ul style="list-style-type: none">A region in a European country <p>Human and Physical Geography</p> <ul style="list-style-type: none">Describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cyclehuman geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water <p>Mapping</p> <ul style="list-style-type: none">Use a wide range of maps, atlases, globes and digital maps to locate countries and features studiedRelate different maps to each other and to aerial photosBegin to understand the differences between maps e.g. Google maps vs Google Earth, and OS mapsChoose the most appropriate map/globe for a specific purposeInterpret and use thematic mapsUnderstand that purpose, scale, symbols and style are relatedRecognise different map projectionsIdentify, describe and interpret relief features on OS mapsUse latitude/longitude in a globe or atlas <p>Enquiry and Investigation</p> <ul style="list-style-type: none">Ask and answer questions that are more causal e.g. Why is that happening in that place? Could it happen here? What happened in the past to cause that? How is it likely change in the future?Make predictions and test simple hypotheses about people and places	<p>VR Worlds (IT)</p> <p>(IT) To understand the concept of virtual reality (VR) and its applications.</p> <p>(IT) To identify the basic components of a VR environment. (IT) To begin to explore the potential of VR in various fields. (IT/DL) To create a VR style avatar.</p> <p>(DL) To understand the importance of online safety and responsible internet use.</p> <p>(DL) To learn how to create secure passwords and protect personal information online. (DL) To set up accounts on the CoSpaces website while implementing safety measures.</p> <p>(IT) To open and become familiar with navigating a VR space.</p> <p>(IT) To become familiar with the CoSpaces website/app's creative features.</p> <p>(IT) To explore the user interface and basic tools available in CoSpaces.</p> <p>(IT) Create a simple VR space with scenes using CoSpaces.</p> <p>(IT) To understand the concept of storyboarding and its importance in creating VR spaces. (IT) To identify key elements of a VR scene, such as background, objects, and interactions.</p> <p>(IT) To plan and sketch a VR space on paper (including different scenes).</p> <p>(IT) To understand basic graphic design principles relevant to VR environments. (IT) To create or find appropriate graphics and images for their VR scenes.</p> <p>(IT) To import and manipulate graphics within CoSpaces.</p> <p>(IT) To understand the concept of interactivity in VR and its impact on user engagement. (IT) To learn how to add interactive elements such as buttons, animations, and code within CoSpaces.</p> <p>(IT) To create a final, interactive VR space based on their storyboard with different forms of media.</p> <p>Coding Playground (DL)</p> <p>DL) To understand the impact technology can have on their health, wellbeing and lifestyle. (Health wellbeing).</p> <p>(MS) To create a consistent design for their presentation, and present to others.</p> <p>(IT) To improve the quality and presentation of their work using editing and formatting techniques.</p> <p>(CS) To understand how computer networks work, including the internet.</p> <p>(CS) To write a program using a text based programming language.</p> <p>(IT) To create a digital storyboard to plan a project or investigation.</p> <p>MS) To collaborate to create digital content.</p> <p>(CS) To use logical reasoning to detect and correct errors in algorithms and programs.</p> <p>(CS) To test, debug and modify a program to improve it.</p> <p>(CS) To design, plan & create complex programs.</p>

D.T	Art	Music
<p>Digital World: Navigating the World</p> <ul style="list-style-type: none">• Incorporate key information from a client’s design request such as ‘multifunctional’ and ‘compact’ in their design brief.• Write a program that displays an arrow to indicate cardinal compass directions with an ‘On start’ loading screen.• Identify errors (bugs) in the code and suggest ways to fix (debug) them.• Self and peer evaluate a product concept against a list of design criteria with basic statements.• Identify key industries that use 3D CAD modelling and why.• Recall and describe the name and use of key tools used in Tinkercad (CAD) software.• Combine more than one object to develop a finished 3D CAD model in Tinkercad.• Complete a product pitch plan that includes key information.	<p>Sculpture and 3D: Making Memories</p> <ul style="list-style-type: none">• Discuss the work of artists that appreciate different artistic styles.• Create a sculpture to express themselves in a literal or symbolic way.• Reflect verbally or in writing about creative decisions.• Suggest ways to represent memories through imagery, shapes and colours.• Draw a composition of shapes developed from initial ideas to form a plan for a sculpture.• Competently use scissors to cut shapes accurately.• Talk about artists’ work and explain what they might use in their own work.• Produce a clear sketchbook idea for a sculpture, including written notes and drawings to show their methods and materials needed.• Successfully translate plans to a 3D sculpture.• Work mostly independently, experimenting and trying new things.• Identify and make improvements to their work.• Produce a completed sculpture demonstrating experimentation, originality and technical competence.• Competently reflect on successes and personal development.	<p>Composing and performing a Leavers’s song</p> <ul style="list-style-type: none">• Identify and evaluate the musical features of a song.• Contribute ideas to their group chorus, suggesting how lines three and four could rhyme.• Contribute ideas to their group verse, suggesting how lines one and four and five and eight could rhyme.• Fit an existing melody over a four-chord backing track.• Create a melody that fits both the lyrics and the four-chord backing track of the chorus, using tuned percussion instruments.• Record melodies using letter notation.• Perform the leavers’ song with confidence. <p>Baroque</p> <ul style="list-style-type: none">• Define some key features of Baroque music, including recitative, canon, ground bass and fugue.• Take part in a vocal improvisation task based on Baroque recitative.• Play several parts of a canon using staff notation, with or without letter names.• Compose a ground bass melodic ostinato.• Notate a ground bass pattern using staff notation.• Name some well-known Baroque composers and describe what musical features they were known for.• Learn a fugue part by reading staff notation, with or without note names.• Perform a fugue.
		<p>Spanish</p> <p>Listening</p> <ul style="list-style-type: none">• Follow a short familiar text listening and reading at the same time• Listen attentively and understand more complex phrases and sentences; join in to show understanding• Listen for gist• Understand longer and more complex phrases / sentences• Pick out main details from a story, poem, song, conversation or passage <p>Speaking</p> <ul style="list-style-type: none">• Speak with increasing fluency• Prepare and practise a simple conversation using familiar vocabulary and structures in new contexts• Prepare a short presentation on a familiar topic• Understand and express simple opinions• Initiate and sustain conversations and tell stories• Speak in sentences using familiar vocabulary, phrases and basic language structures• Perform to an audience speaking clearly and audibly with accurate pronunciation and intonation• Speak with increasing spontaneity• Use repair strategies to keep a conversation going <p>Reading</p> <ul style="list-style-type: none">• Read carefully and show understanding of words, phrases and simple writing• Re-read frequently a variety of short texts• Read and understand the main points and some detail from a short-written passage• Identify different text types and read short, authentic texts for enjoyment or information• Match sound to sentences and paragraphs• Broaden vocabulary• Develop strategies for understanding new words in familiar material including using a dictionary• Apply phonic knowledge of the foreign language in order to decode text <p>Writing</p> <ul style="list-style-type: none">• Write phrases from memory and adapt these to make new sentences• Express ideas clearly• to write words, short phrases and short sentences, using a reference• Be able to write at varying length, for different purposes and audiences• Write sentences on a range of topics using a model• Write in sentences using familiar vocabulary, phrases and basic language structures with increasing accuracy <p>Grammar</p> <ul style="list-style-type: none">• Nouns• Gender• Singular and plural forms• Definite and indefinite article• Develop an awareness of sound spelling link to be able to write with increasing accuracy• Recognise different word classes e.g. nouns, verbs, adjectives• Recognise and use high frequency verbs• Question words• Develop an awareness of the place of the adjective in the sentence• Develop an awareness of adjectival agreements• Simple adverbs of time (time phrases including o’clock)• Develop an awareness of word order• Apply knowledge of language rules and conventions when building short sentences• Personal pronouns I, you, he, she, it, we, they• Develop an awareness of verb patterns• Conjugate regular high frequency verbs• Conjugate some basic high frequency irregular verbs• Begin to use adjectival agreements with accuracy• Use of prepositions• A + definite article• De + definite article• Prepositions• Use a range of adverbs to make messages more interesting• Apply correct verb endings to write accurately

		<ul style="list-style-type: none"> Verbal phrases – talk about yesterday or tomorrow in a simple way
P.E	P.S.H.E	R.E
<p>Rounders</p> <p>Attacking, tactical bowling to make it more difficult for the batter to hit.</p> <p>To track and catch a high ball.</p> <p>The difference between attacking and defensive batting.</p> <p>To work in a pair in the field to restrict scoring.</p> <p>To apply tactics when running around bases to avoid overtakes</p> <p>To apply attacking and defensive tactics in a competitive situation.</p> <p>OAA</p> <p>To work with a partner to successfully orient and follow a map.</p> <p>To identify objects for a scavenger hunt from a written description</p> <p>To safely perform a pyramid balance in a small group.</p> <p>To work efficiently as part of a team to complete a range of tasks</p> <p>To create a fun and challenging game for others to complete.</p> <p>To listen to others to refine and adapt ideas to complete a complex task.</p> <p>Athletics</p> <p>Sprint start technique to increase our running speed.</p> <p>The three phrases of triple jump.</p> <p>The heave throw technique and what it is used for.</p> <p>To assess our own ability to play our role in parlauff.</p> <p>The scissor jump technique and when it would be used in athletics.</p> <p>To record and relay results over a range of track and field events.</p> <p>Dance</p> <p>The technique of the stag leap and rebound jump.</p> <p>To explore relationships through dance and perform partner lifts.</p> <p>To compose a dance phrase based on the Haka.</p> <p>To choose and use suitable dynamics for the Haka.</p> <p>To link freeze frames to street dance style to create a short movement phrase.</p> <p>To perform a Top Rock and Slide Step and perform confidently with a partner.</p>	<p>Relationships</p> <ul style="list-style-type: none"> To identify the qualities of a good friend To understand how to develop positive self-talk To explore positive friendships and explain what makes a friendship successful To gain basic first aid skills To explain who is in their family, while recognising families are different To understand the physical and emotional changes that happened during puberty To understand healthy on and offline friendships If covering sex education: To understand human reproductive system <p>If covering FGM lessons:</p> <ul style="list-style-type: none"> To understand how beauty is portrayed around the world To know I have the right to say no <p>If you NOT covering FGM lessons:</p> <ul style="list-style-type: none"> To know the types of difficulties people with dementia may experience To explore ways in which communities can support people living with dementia 	<p>U2.3 What do religions say to us when life gets hard?</p> <p>This investigation enables pupils to learn in depth from different religious and spiritual ways of life about teaching about hard times, focussing on exploring death. We have exemplified the unit in this way as we are aware that this is a difficult but essential topic for teachers to explore with pupils. By the age of 10 many children will have experienced grief and death. This unit allows them to talk about these ideas when emotions are less raw than after a bereavement. The activities enable pupils to share their ideas but do not force pupils to do so. The use of story acts as a distancing device within the unit.</p> <p>Pupils will:</p> <ul style="list-style-type: none"> Raise thoughtful questions and suggest some answers about life, death, suffering, and what matters most in life (B1). Give simple definitions of some key terms to do with life after death, e.g. salvation, heaven, reincarnation (A3). Express ideas about how and why religion can help believers when times are hard, giving examples (B2). Outline Christian, Hindu and / or nonreligious beliefs about life after death (A1). Explain some similarities and differences between beliefs about life after death (B2). Explain some reasons why Christians and Humanists have different ideas about an afterlife (B3). Explain what difference belief in judgement/heaven/karma/ reincarnation might make to how someone lives, giving examples (B1). Interpret a range of artistic expressions of afterlife, offering and explaining different ways of understanding (B3).