Year 3 Curriculum Overview

Oueen's Park Schoo,	Summer Term		
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	Park Life (park/bee focus)	Park Life (park/conservation focus)	
Experiences/Visitors	Trip to the Park Visit from a beekeeper		
Language	 English: adjectives, expanded noun phrase, consonants, vowels, subordinating conjunctions, paragraphs direct speech, alliteration Reading: end, evidence, genre, paragraph, meadow, hawkmoth, larvae, defend, mend, menace, pollinate, reproduce, crops, chemicals, tatty, antenna, charge, scramble, snoozing, dozing, dazed, prodding Maths: commutative law, distributive law, dividend, divisor, quotient, unit-fractions, equal parts Science: force, magnetic force, magnet, attract, repel, magnetic, north pole, south pole, develop, enquiry, classify Geography: characteristic, gather, interpret, enquiry/enquiry question, green space, city park, leisure, data, data collection, bar chart/ graph, pictograph, scale interval, x and y axis DT: predict, grade, definite healthy, varied, diet, taste, texture, appearance, preference, moist, fresh, savoury Music: transition, tension, key, structure, introduction/ intro, verse, chorus, minor, major, melody, styles Computing: insert, reverse, observe, capture, animation, flip book, stop frame, frame, sequence, setting, character, events, consistency, evaluation, delete, media, import, transition PSHE: purpose, amends, justice, embarrassed, shame, guilt PE: heart rate, relax, coordination, balance, improve, skipping, underarm, overarm, caught out, batter, bowler, fielder, squats, plank, agility, stamina RE: community, reference, Prayer/Salah, Wudu, Ramadan, Zakat, Hajj 	 English: adverbs, direct speech, expanded noun phrases, , co-ordinating conjunctions, subordinating conjunctions, paragraphs, subheadings, time connectives, past tense, hook Reading: evidence, genre, stanza, habitat, ceased, poetry, brimming, thrive, wildfire, gushes, ancient, woodlands, galore, oil slick, jolly, glistening, glaciers, glee, species, guardian, waste, reduce, sustainable, resources, energy, efficient, appliance, industry, atmosphere. Maths: non-unit fractions, durations of time, angles, right-angles, parallel lines, perpendicular lines Science: fair test, comparative test, conclusion, evidence, roots, stems/trunks, leaves and flowers/blossom, pollen, insect/wind pollination, seed formation, seed dispersal, Geography: characteristic, green space, city park, leisure Art: temporary, abstract, assistance, Collage, Cutting Shapes Sticking, Texture Rough Soft Crunch Smooth Hard, Delicate Overlap Bumpy Uneven Music: ambiguous, pulse, rhythm, tempo, melodic phrases, call and response, minim Computing: adapt, perform, launch, slide, motion, event, logic, move, resize, extension block, pen up, set up, pen, debugging, errors, setup, code, test, actions, modify PSHE: aid, emotions, strengths, genitals, enthusiastic, ambition PE: sustained, bounce, control, extension, sequence, dynamic, static, explosive power, fluency, Japana, half-lever RE: sought, Mosque, Mount Hira, Minarets, Mihrab, Minbar, Dome Mecca, Church, Altar, lectern, Pulpit, pews, font, crucifix DT: stability, version, produce, Structure, net, material, three dimensional, Loose, fixed, system, input, process 	
English	 Poetry- alliteration Narrative writing-wormery stories Skills: Subordinating conjunctions, direct speech, expanded noun phrases, paragraphs, direct speech 	Recount – diary writing based on WALL.E Skills: paragraphs, adverbs, direct speech, subordinating conjunctions, time connectives, past tense Non- Chronological report on bees. Skills: Subordinating conjunctions, co-ordinating conjunctions, expanded noun phrases, subheadings, hook	
Reading	Whole Class Reading: Bee Boy Clash of the Killer Queens- Tony De Saulles - Fiction Skills: VIPERS: vocabulary, infer, predict, explain, retrieve, sequence Fluency: Bee girl-QET (fiction) The Lost Words- Robert Macfarlane and Jackie Morris (Poetry)	Whole Class Reading: One Broken Planet (Poetry) Skills: VIPERS: vocabulary, infer, predict, explain, retrieve, sequence Guardians of the Planet- Brian Eno (non-fiction) Skills: VIPERS: vocabulary, infer, predict, explain, retrieve, sequence	

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	 To be able to recognise and decode accurately and effortlessly To change voice, tone and stress to indicate direct speech To read to show emotional feeling To fluctuate voice and use strength of pitch and volume to match the text. Use poems/ different poetry and playscripts To identify how language, structure and presentation contribute to meaning. 	Fluency: One Broken Planet (Poetry) Rusty's diary- QET (Fiction) 1. To be able to recognise and decode accurately and effortlessly 2. To change voice, tone and stress to indicate direct speech 3. To read to show emotional feeling 4. To fluctuate voice and use strength of pitch and volume to match the text. Use poems/ different poetry and playscripts 5. To identify how language, structure and presentation contribute to meaning.
Maths	Multiplication and division Unit-fractions	 Non-unit fractions Time Shape
Science	Forces and magnets (continued) Big question: What can magnets do? Knowledge: -I know how the surface affects the movement of objects -I know that some forces need contact between 2 objects, but magnetic forces can act at a distance -I know that magnets attract or repel -I know some magnets have 2 poles (North and South poles) -I know that magnets attract some materials (some metals) and not others -I can identify magnetic and non-magnetic materials Skills: -I can compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnetI can predict whether 2 magnets will attract or repel each other, depending on which poles are facing -I can ask relevant questions and using different types of scientific enquiries to answer them -I can use ideas to pose questions, independently, about the world around themI can gather, record, classify and present data in a variety of ways to help in answering questions -I can talk about criteria for grouping, sorting and categorising, beginning to see patterns and	Big question: What do the parts of a plant do and why? Knowledge: -I know the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers -I know requirements of plants for life and growth vary from plant to plantI know that ferns, conifers and cacti thrive in different conditions -I know how water is transported within plantsI know the role of pollination and seed formation. Skills: -I can set up simple practical enquiries, comparative and fair tests -I can make predictions and begin to give a reasonI can discuss enquiry methods and describe a fair testI can make decisions about what to observe during an investigationI can make systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipmentI can record findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables.
Geography/History	relationships Queen's Park- Fieldwork Big question: In what ways are green spaces needed in places like Brighton?	Comparison of Spain and UK Big question: How is Spain similar /different to the UK?
	Knowledge: -I know the correct terms for different land uses and settlements (human geography). Skills: -I can begin to identify different land uses and settlements from aerial photographs and maps (physical and human geography)I can use data sampling methods (random or systematic)I can interpret and present data using bar charts, pictograms and tables (maths)I understand and use simple scales (for example, 2, 5, 10 units per cm) in pictograms and bar charts with increasing accuracy (maths).	Knowledge: -I know the identifiable physical and human features of the UK and another country within Europe to include hills, mountains, coasts. rivers, landmarks, major cities. language and cultural traditions (physical and human geography). Skills: -I can use large-scale UK maps to locate geographical regions of the United Kingdom (mapping skills)I can describe and compare the physical and human features of places, (namely the UK and another country within Europe) (physical and human geography).

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	-I can solve one-step and two-step questions [for example 'How many more?' and 'How many	
	fewer?'] using information presented in scaled bar charts and pictograms and tables (maths)I can use a range of data sources to answer a geographical enquiry.	
	-I can use fieldwork methods to answer an enquiry question about the local area including	
	sketch maps, plans and graphs, and digital technologies	
	-I can use fieldwork to observe and record the human and physical features in the local area	
	using at least one of the following methods: sketch maps, plans and graphs, digital	
	technologies.	
Art/DT	Collage	Pneumatic systems
	Artist- Frieda Kahlo	
	Identity, gender and cultural heritage, personal stories.	Big question:
		How do mechanical systems such as levers and linkages create movement?
	Big Question:	
	Can art change our emotions and how we feel?	Knowledge:
	Vacuuladaa	-I know how to make strong, stiff shell structures.
	Knowledge: - I know about Frida Kahlo's art and how she used symbolism to represent herself in	-I know how mechanical systems such as levers and linkages or pneumatic systems create
	her art.	movement.
	- I know how to explore collage materials in different ways to achieve different effects,	
	exploring texture.	Skills:
	exploring texture.	-I can research and explain how particular parts of their products could work using different
	Skills:	mechanisms, equipment, and materials.
	- I can explore other ways of developing cutting, tearing, folding, scrunching.	-I can Share and clarify ideas through discussion.
	- I can incorporate other mediums such as paint, drawing and prints.	- I know how to order and record the stages of making the product.
	 I can adapt my ideas and explain my choices with an appropriate vocabulary. 	- I can follow plans and procedures for safety and hygiene.
		- I can use a wide range of materials, tools and components
		-I can evaluate success of my finished product using my design criteria.
Computing	Stop-frame animation	Events and actions in programs
	Big question:	Big question:
	How can computers be used to create an animation?	How can you programme a sprite to make marks?
	Knowledge:	Knowledge:
	- I know how to select, use and combine a variety of software (including internet services) on	- I know how to select, use and combine a variety of software (including internet services)
	a range of digital devices.	on a range of digital devices.
	-I know how to design and create a range of programs, systems and content that accomplish	-I know how to design and create a range of programs, systems and content that accomplish
	given goals, including collecting, analysing, evaluating and presenting data and information.	given goals, including collecting, analysing, evaluating and presenting data and information.
	Skills:	Skills:
	-I can capture and edit digital still images to produce a stop-frame animation that tells a storyI can use technology safely, respectfully and responsibly; recognise acceptable/unacceptable	-I can write algorithms and programs that use a range of events to trigger sequences of
		actions.
	hehaviour, identify a range of ways to report concerns about content and contact	-I can design, write and debug programs that accomplish specific goals, including controlling
	behaviour; identify a range of ways to report concerns about content and contact.	-I can design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems.
	behaviour; identify a range of ways to report concerns about content and contact.	or simulating physical systems.
	behaviour; identify a range of ways to report concerns about content and contact.	or simulating physical systemsI can solve problems by decomposing them into smaller parts.
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	behaviour; identify a range of ways to report concerns about content and contact.	or simulating physical systems. -I can solve problems by decomposing them into smaller partsI can sequence, select, and repeat in programsI can work with variables and various forms of input and output.
PSHE/RSE	behaviour; identify a range of ways to report concerns about content and contact. Drugs and Alcohol Education, Relationships, Protective Behaviours,	or simulating physical systems. -I can solve problems by decomposing them into smaller partsI can sequence, select, and repeat in programsI can work with variables and various forms of input and outputI can use logical reasoning to explain how some simple algorithms work and to detect and
PSHE/RSE	Drugs and Alcohol Education, Relationships, Protective Behaviours,	or simulating physical systems. -I can solve problems by decomposing them into smaller partsI can sequence, select, and repeat in programsI can work with variables and various forms of input and outputI can use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs. Relationships, Sex & Health Education, changes and moving forward, going for goals
PSHE/RSE	Drugs and Alcohol Education, Relationships, Protective Behaviours, Big questions:	or simulating physical systems. -I can solve problems by decomposing them into smaller partsI can sequence, select, and repeat in programsI can work with variables and various forms of input and outputI can use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs. Relationships, Sex & Health Education, changes and moving forward, going for goals Big question:
PSHE/RSE	Drugs and Alcohol Education, Relationships, Protective Behaviours, Big questions: What are drugs?	or simulating physical systems. -I can solve problems by decomposing them into smaller partsI can sequence, select, and repeat in programsI can work with variables and various forms of input and outputI can use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs. Relationships, Sex & Health Education, changes and moving forward, going for goals
PSHE/RSE	Drugs and Alcohol Education, Relationships, Protective Behaviours, Big questions:	or simulating physical systems. -I can solve problems by decomposing them into smaller partsI can sequence, select, and repeat in programsI can work with variables and various forms of input and outputI can use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs. Relationships, Sex & Health Education, changes and moving forward, going for goals Big question:

Commented [EG1]: Every term

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	Year 3 Curriculum Overview Knowledge:	for the private and personal parts of the body.
	-I know the safety and risk in everyday medicines and drugs.	-I know these are the parts of your body under your pants.
	-I know that some drugs are legal and some are illegal.	-I know the correct use of the term vulva.
	-I know that a drug is a chemical.	-I know they are personal and private and they belong to me.
	-I know some drugs are medicines.	-I know that usually only myself, my family or a doctor or nurse might see them.
	-I know drugs, medicines and other chemicals need to be stored safely.	-I know different types of changes and coping with difficult feelings about changes.
	-I know taking drugs, alcohol and tobacco can affect a young persons' brain.	-I know different coping strategies when experiencing change/moving forward.
	-I know about shame, guilt and making amends.	-I know how to take responsibility for own behaviour and learning, setting a goal and
	-I know about how to cope with embarrassment.	planning how to achieve it.
	-I know everyone has the right to feel safe all the time.	-I know how to develop a growth mindset - can't do it yet.
	-I know nothing is too small or awful to talk about it.	
	-I know about body confidence.	Skills:
	-I know what the early warning signs.	-I can tell you what is the same and what is different between most girls' and most boys'
	-I know about the safety continuum.	bodies.
	-I know the difference between safe and unsafe touch.	-I can name the private and personal parts of the body.
	-I know about the safety network around me.	-I can tell you how to keep my personal and private parts of the body safe.
		-I can tell you that bodies come in all shapes and sizes.
	Skills:	-I can tell you what I could do or say if I notice someone being mean about someone else's
	-I can begin to tell you about the effects and risks of everyday drugs on human brains and	body.
	bodies.	-I can tell you how we feel good about ourselves.
	-I can begin to tell you why some people make risky choices.	-I can suggest some ways to make myself feel better if I feel down.
	-I can tell you what a drug and medicine is.	-I can tell you how changes can make me feel.
	-l can clarify safer and riskier choices.	-I can tell you some ways to manage change.
	-I can tell you how to stay safer with drugs litter and everyday substances like cleaning	-I can set short term learning goals.
	products, medicine, tobacco, and alcohol at home and in the environment like the park.	Touri set short term rearning goals.
	-I can tell you how to say no safely.	
	-I can tell you how I can get help.	
	-I can tell you what guilt means and ways to make amends.	
	-I can tell you what I can do if I feel embarrassed.	
	-I can tell you that I have a right to feel safe.	
	-I can say when I feel safe and unsafe.	
	-I can name the private and personal parts of the body.	
	-I can describe my early warning signs, can tell you what fun to feel scared and risking on	
	purpose means and give you some examples.	
	-I can tell you what I can do if something does not feel fun to feel scared anymore.	
	-I can tell you when I think touch is safe and unsafe.	
	-I can tell you what the underwear rule is.	
	-I can tell you about being boss of my body.	
	-I can tell you about the sort of person who can help me.	
	-l can ask for help.	
Music	Park Life-creating songs	Reading music
	Big question:	Big question:
	Does this song make me feel happy or sad?	What does reading music mean?
	Knowledge:	Knowledge:
	-I know how some songs are happy or sad (due to pitch and key).	
	I KNOW NOW Some songs are nappy or sau face to pitch and keys.	- To know and understand that 'reading' music means using how the written note symbols
	Chiller	look and their position to know what notes to play (notation).
	Skills:	Chille
	-I can begin to use musical terms to describe a piece of music and compositions.	Skills:
	-I can use expression and say how the words of the song tell a story.	-I can use musical words to describe what you like/dislike
	-I can choose particular instruments and identify the sound of different instruments for a	-I can copy melodic phrases with accuracy at different speeds; fast and slow.
	particular sound.	-I can create question-and-answer phrases (call and response).
	-I can explore how the words of the song tell a story.	-I can copy melodic phrases with accuracy at different speeds; fast and slow.
	-I can hear and label happy and sad songs.	-I can begin to follow a rhythmic pattern using crotchets, quavers, their rests and minims.

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RE	Islam	Christianity and Islam
	Big question: What are the five pillars and why are they important to Muslims?	Big questions: What is inside a church and a mosque and why are they important to worshippers?
	Knowledge: I can describe the Five pillars of Islam and show an understanding for why they underpin the Muslim faith.	Knowledge: I can demonstrate a knowledge of the key features of a mosque and a church.
	Skills: I can begin to make connections between the second pillar; prayer (Salah) and why it is an important religious practise for Muslims. I can understand why Muslims fast and how Ramadan and Eid are followed and celebrated. I can show an understanding of what happens when Muslims go on Hajj. I can reflect on the third pillar Charity. (Zakat) I know how to ask questions about why charity is an important religious belief and I am able to discuss which charities I believe to be important and why. I can describe a range of beliefs showing some knowledge of specific texts and be able to suggest meaning' I can begin to make connections between stories, teachings and texts with how different religious people live, worship and celebrate'	Skills: -I can ask questions and reflect on my own ideas of a 'special place' and talk about why this place is special to me and what I do thereI can understand why these places of worship are important to the believerI can identify some simple similarities and differences between these places of worshipI can begin to make connections between stories, teachings and texts with how different religious people live, worship and celebrateI can ask questions about religions and beliefs, reflect on my own ideas and be able to discuss what I and others believe.
	I can ask questions about religions and beliefs, reflect on their own ideas and be able to discuss what they and others believe.	
PE and Sport	Cricket	Athletics
	Big question: What skills do I need to become a good cricket player?	Big question: How do I position my body to become better at throwing and jumping?
	Knowledge: -I know how to position body when batting and bowling underarmI know how to use body position to stop a moving ballI know how to throw for accuracy and distanceI know the role of a wicket keeper. Skills: -I can forward drive with the batI can bowl an underarm ball at a targetI can use the correct foot placement to strike the ball.	Knowledge: -I know how to take-off and land in different waysI know how to change pace when runningI know how to use body position to throw an objectI know how to approach a hurdleI know how to work collaboratively. Skills: -I can take off using combination jumps - I can recognise different speeds of running.
	-I can stop a moving ball using a long barrier techniqueI can use an overarm throw for distance. Fitness Training	-I can approach hurdles safelyI can throw with accuracy (javelin throw)I can skipI can work as a group to score points.
	Big question: What does fitness mean and how can I improve it? Knowledge: -I know why we need to rest after exerciseI know that the heart is a muscleI know what a ladder work-out isI know how to compare scores and what to do to better their scores. Skills: -I can keep moving for 20 seconds without stoppingI can work consistently across different activities.	Gymnastics Big question: What are the different ways I can work with a partner to perform a sequence of moves? Knowledge: -I know how to perform a front support, dish, arch and japanaI know which muscles to engage for jumpingI know the terms 'mirror' and 'match' when working with a partnerI know how to link two movements together smoothlyI know the difference between dynamic and static stretching.

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-I can develop strength by performing a range of exercises.	Skills:	
-I can relax and be calm after exercise.	-l can perform a 'japana'.	1
-I can challenge myself to beat my best score.	-I can use bounces and broad jumps in a sequence.	1
	-I can use mirror and match with a partner.	
	-l can transition from a 'japana' to another shape with control.	
	-I can use stretches while moving and still to increase flexibility.	╛