	Characteristics of Effective Learning	
PLAYING AND EXPLORING -children investigate and experience things, and 'have a go'	Plan and think ahead about how they will explore or play with objects.	Guide their own thinking and actions by talking to themselves while playing. For example, a child doing a jigsaw might whisper under their breath: "Where does that one go? — I need to find the big horse next."
tilligs, and have a go	Provide different pebbles, shells and other natural materials for children to explore and arrange freely.	Help children to develop more control over their actions by giving them many opportunities to play freely and find their own ways of solving problems. When appropriate, sensitively provide a helpful commentary. You might suggest: "Why don't you look for the biggest pieces first?"
Respond to new experiences that you bring to their attention.	Make independent choices. Do things independently that they have been previously taught	Bring their own interests and fascinations into early years settings. This helps them to develop their learning.
Regularly provide new materials and interesting things for children to explore and investigate. Introduce children to different styles of music and art. Give them the opportunity to observe changes in living things in the setting, and around the local environment. Take children to new places, like a local theatre or museum.	Provide a well-organised environment so that children know where materials and tools are and can access them easily. Provide enough materials and arrange spaces so that children can collaborate and learn alongside peers. Once children know how to use scissors, they can use this skill to achieve what they want to do. For example, they may want to make a mask or cut out material for a collage.	Provide appropriate non-fiction books and links to information online to help them follow their interests

	Characteristics of Effective Learning						
ACTIVE LEARNING							
- children concentrate and keep on trying if they encounter difficulties, and enjoy achievements							
Keep on trying when things are difficult.	Use a range of strategies to reach a goal they have set themselves.	Begin to correct their mistakes themselves. For example, instead of using increasing force to push a puzzle piece into the slot, they try another piece to see if it will fit.					
Help children to think about what will support them most, taking care not to offer help too soon. Some children learn by repeating something hard on their own. They learn through trial and error. Others learn by asking a friend or an adult for help. Others learn by modelling. They watch what you do or what other children do.	Provide plenty of high-quality, open-ended resources for children to play with freely, inside and outdoors. Suggestion: children can use wooden blocks to make lots of different structures.	Help young children to develop by accepting the pace of their learning. Give them plenty of time to make connections and repeat activities.					

	Characteristics of Effective Learning	
- children have and develop their own ideas strategies for doing things	Use pretend play to think beyond the 'here and now' and to understand another perspective. For example, a child role-playing the billy goats gruff might suggest that "Maybe the troll is lonely and hungry? That's why he is fierce." Help children to extend their ideas through sustained discussion that goes beyond what they, and you, have noticed. Consider 'how' and 'why' things happen.	
Know more, so feel confident about coming up with their own ideas. Make more links between those ideas.	Concentrate on achieving something that's important to them. They are increasingly able to control their attention and ignore distractions.	Review their progress as they try to achieve a goal. Check how well they are doing. Solve real problems: for example, to share nine strawberries between three friends, they might put one in front of each, then a second, and finally a third. Finally, they might check at the end that everyone has the same number of strawberries
Help children to look come up with their own ideas and explanations. Suggestion: you could look together at woodlice outdoors with the magnifying app on a tablet. You could ask: "What's similar about woodlice and other insects?" You could use and explain terms like 'antennae' and 'thorax'.	Offer children many different experiences and opportunities to play freely and to explore and investigate. Make time and space for children to become deeply involved in imaginative play, indoors and outside.	Help children to reflect on and talk about their learning through using photographs and learning journeys. Share in children's pride about their achievements and their enjoyment of special memories. Suggestion: you could prompt a conversation with questions like: "Do you remember when?", "How would do that now?" or "I wonder what you were thinking then?"

		COMMUNI	CATION AND	LANGUAGE			Observation
							Checkpoint
AGE 3-4 YEARS 3-4 YEARS WILL BE LEARNING TO:	Enjoy listening to longer stories and can remember much of what happens. Can find it difficult to pay attention to more than one thing at a time.	Use a wider range of vocabulary. Understand a question or instruction that has two parts, such as: "Get your coat and wait at the door". Understand 'why' questions, like: "Why do you think the caterpillar got so fat?"	Sing a large repertoire of songs. Know many rhymes, be able to talk about familiar books, and be able to tell a long story.	Develop their communication but may continue to have problems with irregular tenses and plurals, such as 'runned' for 'ran', 'swimmed' for 'swam'. May have problems saying: - some sounds: r, j, th, ch, and sh - multisyllabic words such as 'pterodactyl', 'planetarium' or 'hippopotamus'.	Use longer sentences of four to six words.	Be able to express a point of view and to debate when they disagree with an adult or a friend, using words as well as actions. Can start a conversation with an adult or a friend and continue it for many turns. Use talk to organise themselves and their play: "Let's go on a bus you sit there I'll be the driver."	Around the age of 3, can the child shift from one task to another if you fully obtain their attention, for example, by using their name? Around the age of 4, is the child using sentences of four to six words – "I want to play with cars" or "What's that thing called?"? Can the child use sentences joined up with words like 'because', 'or', 'and'? For example: "I like ice cream because it makes my
EXAMPLES OF HOW TO DO THIS:	Offer children at least a daily story time as well as sharing books throughout the session. If they are busy in their play, children may not be able to switch their attention and listen to what you say. When you need to, help young children to switch their attention from what they are doing to what you are saying. Give them a clear prompt. Suggestion: Say the child's name and then: "Please stop and listen".	Extend children's vocabulary, explaining unfamiliar words and concepts and making sure children have understood what they mean through stories and other activities. These should include words and concepts which occur frequently in books and other contexts but are not used every day by many young children. Suggestion: use scientific vocabulary when talking about the parts of a flower or an insect, or different types of rocks. Examples from The Gruffalo include: 'stroll, roasted, knobbly, wart and feast. Provide children with a rich language environment by sharing books and activities with them. Encourage children to talk about what is happening and give their own ideas. High-quality picture books are a rich source for learning new vocabulary and more complex forms of language: "Excuse me, I'm very hungry. Do you think I could have tea with you?" Shared book-reading is a powerful way of having extended conversations with children. It helps children to build their vocabulary.	Consider which core books, songs and rhymes you want children to become familiar with and grow to love. Activities planned around those core books will help the children to practise the vocabulary and language from those books. It will also support their creativity and play. Small world play based on 'Dear Zoo' will help children to learn the names of the different animals. Or they could shop for the different types of fruit in 'Handa's Surprise'. Pick them out and talk about how they look. This will help children to name the different types of fruit. Back in the setting, taste them and talk about their texture and smell. Outdoor play themed around 'We're Going a Bear Hunt' might lead to the children creating their own 'nunts' and inventing their own rhymes.	Children may use ungrammatical forms like '1 swimmed'. Instead of correcting them, recast what the child said. For example: "How lovely that you swam in the sea on holiday". When children have difficulties with correct pronunciation, reply naturally to what they say. Pronounce the word correctly so they hear the correct model.	Expand on children's phrases. For example, if a child says, "going out shop", you could reply: "Yes, Jason is going to the shop". As well as adding language, add new ideas. For example: "I wonder if they'll get the 26 bus?"	Model language that promotes thinking and challenges children: "I can see that's empty – I wonder what happened to the snail that used to be in that shell?" Open-ended questions like "I wonder what would happen if?" encourage more thinking and longer responses. Sustained shared thinking is especially powerful. This is when two or more individuals (adult and child, or children) 'work together' in an intellectual way to solve a problem, clarify a concept, evaluate activities, extend a narrative etc. Help children to elaborate on how they are feeling: "You look sad. Are you upset because Jasmin doesn't want to do the same thing as you?"	tongue shiver". Is the child using the future and past tense: "I am going to the park" and "I went to the shop"? Can the child answer simple 'why' questions?

COMMUNICATION AND LANGUAGE

AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO: Understa how to listen carefully why listening importan	vocabulary. and is t.	Use new vocabulary through the day.	Ask questions to find out more and to check they understand what has been said to them.	Articulate their ideas and thoughts in well-formed sentences.	Connect one idea or action to another using a range of connectives.	Describe events in some detail.	Use talk to help work out problems and organise thinking and activities explain how things work and why they might happen.	Develop social phrases.	Engage in story times.	Listen to and talk about stories to build familiarity and understanding.
EXAMPLES OF HOW TO DO THIS: Promote and active listenin skills: "Wait a minute, I nee get into a gor position for listening, I can't see yo Let's be quiet can concentr what you're saying." Signal when want childrer listen: "Lister carefully now how many ar are on the br Link listening learning: "I cotell you were to say the rig answer, you listening so carefully."	vocabulary before planning activities, for example, changes in materials: 'dissolving', 'drying, evaporating'; in music: percussion', 'tambourine' Bring in objects, pictures and photographs to talk about, for example to wegetables to taste, smell and feel. Discuss which category the word is in, for example" "A cabbage is a kind of vegetable. It's a bit going it a sprout but time the same activities and the same activities are supported to the same act	Model words and phrases relevant to the area being taught, deliberately and systematically: "I'm thrilled that everyone's on time today", "I can see that you're delighted with your new trainers", "Stop shrieking, you're hurting my ears!", "What a downpour – I've never seen so much rain!", "It looks as if the sun has caused the puddles to evaporate", "Have you ever heard such a booming voice?" Use the vocabulary repeatedly through the week. Keep a list of previously taught vocabulary and review it in different contexts.	Show genuine interest in knowing more: "This looks amazing, I need to know more about this." Think out loud, ask questions to check your understanding; make sure children can answer who, where and when questions before you move on to why and 'how do you know' questions: "I wonder why this jellyfish is so dangerous? Ahh, it has poison in its tentacles."	Use complete sentences in your everyday talk. Help children build sentences using new vocabulary by rephrasing what they say and structuring their responses using sentence starters. Narrate your own and children's actions: "I've never seen so many beautiful bubbles, I can see all the colours of the rainbow in them." Build upon their incidental talk: "Your tower is definitely the tallest I've seen all Week. Do you think you'll make it any higher?" Suggestion: ask open questions - "How did you make that? Why does the wheel move so easily? What will happen if you do that?" Instead of correcting, model accurate irregular grammar such as past tense, plurals, complex sentences: "That's right: you drank your milk quickly; you were quicker than Darren."	Narrate events and actions: "I knew it must be cold outside because he was putting on his coat and hat." Remind children of previous events: "Do you remember when we forgot to wear our raincoats last week? It poured so much that we got drenched!" Extend their thinking: "You've thought really hard about building your tower, but how will you stop it falling down?"	Make deliberate mistakes highlighting to children that sometimes you might get it wrong: "It's important to get things in the right order so that people know what I'm talking about. Listen carefully to see if I have things in the right order: 'last week" Use sequencing words with emphasis in your own stories: "Before school I had a lovely big breakfast, then I had a chocolate biscuit at break time and after that I had two puddings for lunch. I'm so fuil!"	Think out loud how to work things out. Encourage children to talk about a problem together and come up with ideas for how to solve it. Give children problem solving words and phrases to use in their explanations: 'so that', 'because' '1 think it's', 'you could', 'it might be'	Model talk routines through the day. For example, arriving in school: "Good morning, how are you?"	Timetable a storytime at least once a day. Draw up a list of books that you enjoy reading aloud to children, including traditional and modern stories. Choose books that will develop their vocabulary. Display quality books in attractive book corners. Send home familiar and good-quality books for parents to read aloud and talk about with their children. Show parents how to share stories with their children.	Read and re-read selected stories. Show enjoyment of the story using your voice and manner to make the meaning clear. Use different voices for the narrator and each character. Make asides, commenting on what is happening in a story: "That looks dangerous – I'm sure they're all going to fall off that broom!" Link events in a story to your own experiences. Talk about the plot and the main problem in the story. Identify the main characters in the story, and talk about their feelings, actions and motives. Take on different roles in imaginative play, to interact and negotiate with people in longer conversations. Practise possible conversations between characters

AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	Retell the story, once they have developed a deep familiarity with the text; some as exact repetition and some in their own words.	Use new vocabulary in different contexts.	Listen carefully to rhymes and songs, paying attention to how they sound.	Learn rhymes, poems and songs.	Engage in non-fiction books.	Listen to and talk about selected non-fiction to develop a deep familiarity with new knowledge and vocabulary.
EXAMPLES OF HOW TO DO THIS:	Make familiar books available for children to share at school and at home. Make time for children to tell each other stories they have heard, or to visitors.	Have fun with phrases from the story through the day: "I searched for a pencil, but no pencil could be found." Explain new vocabulary in the context of story, rather than in word lists.	Show your enjoyment of poems using your voice and manner to give emphasis to carefully chosen words and phrases. Model noticing how some words sound: "That poem was about a frog on a log; those words sound a bit the same at the end don't they? They rhyme." In poems and rhymes with very regular rhythm patterns, pause before the rhyming word to allow children to join in or predict the word coming next. Encourage children to have fun with rhyme, even if their suggestions don't make complete sense. Choose a few interesting longer words from the poem, rhyme or song and clap out their beat structure, helping children to join in with the correct number of 'claps'.	Select traditional and contemporary poems and rhymes to read aloud to children. Help children to join in with refrains and learn some verses by heart using call and response. When singing songs by heart, talk about words in repeated phrases from within a refrain or verse so that word boundaries are noticed and not blurred: "Listen carefully, what words can you hear? Oncesuppona time: once – upon – a – time."	Read aloud books to children that will extend their knowledge of the world and illustrate a current topic. Select books containing photographs and pictures, for example, places in different weather conditions and seasons.	Re-read some books so children learn the language necessary to talk about what is happening in each illustration and relate it to their own lives. Make the books available for children to share at school and at home.

		PER	SONAL, SOCI	AL AND EMOTIC	NAL			Observation Checkpoint
AGE 3-4 YEARS 3-4 YEARS WILL BE LEARNING TO:	Select and use activities and resources, with help when needed. This helps them to achieve a goal they have chosen, or one which is suggested to them.	Develop their sense of responsibility and membership of a community.	Become more outgoing with unfamiliar people, in the safe context of their setting. Show more confidence in new social situations.	Play with one or more other children, extending and elaborating play ideas. Help to find solutions to conflicts and rivalries. For example, accepting that not everyone can be Spider-Man in the game, and suggesting other ideas.	Increasingly follow rules, understanding why they are important. Do not always need an adult to remind them of a rule.	Develop appropriate ways of being assertive. Talk with others to solve conflicts. Talk about their feelings using words like happy', 'sad', 'angry' or 'worried'.	Begin to understand how others might be feeling.	Around the age of 3, can the child sometimes manage to share or take turns with others, with adult guidance and understanding 'yours' and 'mine'? Can the child settle to some activities for a while?
EXAMPLES OF HOW TO DO THIS:	Respond to children's increasing independence and sense of responsibility. As the year proceeds, increase the range of resources and challenges, outdoors and inside. One example of this might be starting the year with light hammers, plastic golf tees and playdough. This equipment will offer children a safe experience of hammering. Wait until the children are ready to follow instructions and use tools safely. Then you could introduce hammers with short handles, nails with large heads, and soft blocks of wood. Widen the range of activities that children feel confident to take part in, outdoors and inside. Model inviting new activities that encourage children to come over and join in, such as folding paper to make animals, sewing or weaving.	Give children appropriate tasks to carry out. Suggestion: they can fetch milk cartons or fruit. They can wash up their own plates after their snack.	Invite trusted people into the setting to talk about and show the work they do. Some examples of this might be plumbers, artists or firefighters. Take children out on short walks around the neighbourhood. When ready, take them on trips to interesting places like a local museum, theatre or place of worship.	Involve children in making decisions about room layout and resources. Suggestion: you could set up a special role-play area in response to children's fascination with space. Support children to carry out decisions, respecting the wishes of the rest of the group. Further resource and enrich children's play, based on their interests. Suggestion: children often like to talk about their trips to hairdressers and barbers. You could provide wigs reflecting different ethnicities, combs and brushes etc. to stimulate pretend play around their interest. Notice children who find it difficult to play. They may need extra help to share and manage conflicts. You could set up play opportunities in quiet spaces for them, with just one or two other children. You may need to model positive play and co-operation. Teach children ways of solving conflicts. Suggestion: model how to listen to someone else and agree a compromise.	Explain why we have rules and display a small number of necessary rules visually as reminders. Suggestion: display a photo showing a child taking just one piece of fruit at the snack table.	Children with high levels of negative emotion need clear boundaries and routines. They also need practitioners to interact calmly and sensitively with them. Model ways that you calm yourself down, such as stopping and taking a few deep breaths. This can help children to learning ways to calm themselves. If adults are excessively challenging or controlling, children can become more aggressive in the group. They may increasingly 'act out' their feelings. For example, when they feel sad, they might hit another child to make that child feel sad as well.	Help children explore situations from different points of view. Talk together about how others might be feeling. Bring these ideas into children's pretend play: "I wonder how the chicken is feeling, now the fox is creeping up on her?"	Around the age of 4, does the child play alongside others or do they always want to play alone? Does the child take part in pretend play (for example, being 'mummy' or 'daddy'?) Does the child take part in other pretend play with different roles – being the Gruffalo, for example? Can the child generally negotiate solutions to conflicts in their play? Note: watch out for children who seem worried, sad or angry for much of the time, children who seem to flit from one thing to the next or children who seem to stay for over-long periods doing the same thing, and become distressed if they are encouraged to do something different You will need to work closely with parents and other agencies to find out more about these developmental difficulties.

PERSONAL, SOCIAL AND EMOTIONAL

AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	See themselves as a valuable individual.	Build constructive and respectful relationships.	Express their feelings and consider the feelings of others.	Show resilience and perseverance in the face of challenge.	Identify and moderate their own feelings socially and emotionally.	Think about the perspectives of others.	Manage their own needs.
EXAMPLES OF HOW TO DO THIS:	Make time to get to know the child and their family. Ask parents about the child's history, likes, dislikes, family members and culture. Take opportunities in class to highlight a child's interests, showing you know them and about them.	Make sure children are encouraged to listen to each other as well as the staff. Ensure children's play regularly involves sharing and cooperating with friends and other peers. Congratulate children for their kindness to others and express your approval when they help, listen and support each other. Allow children time in friendship groups as well as other groupings. Have high expectations for children following instructions, with high levels of support when necessary.	Model positive behaviour and highlight exemplary behaviour of children in class, narrating what was kind and considerate about the behaviour. Encourage children to express their feelings if they feel hurt or upset using descriptive vocabulary. Help and reassure them when they are distressed, upset or confused. Undertake specific activities that encourage about talk about feelings and their opinions.	Offer constructive support and recognition of child's personal achievements. Provide opportunities for children to tell each other about their work and play. Help them reflect and self evaluate their own work. Help them to develop problemsolving skills by talking through how they, you and others resolved a problem or difficulty. Show that mistakes are an important part of learning and going back is trial and error not failure. Help children to set own goals and to achieve them.	Give children strategies for staying calm in the face of frustration. Talk them through why we take turns, wait politely, tidy up after ourselves and so on. Encourage them to think about their own feelings those of others by giving explicit examples of how others might feel in particular scenarios. Give children space to calm down and return to an activity. Support all children to recognise when their behaviour was not in accordance with the rules and why it is important to respect class rules and behave correctly towards others.	Use dialogic story time (talking about the ideas arising from the story whilst reading aloud) to discuss books that deal with challenges, explaining how the different characters feel about these challenges and overcome them. Ask children to explain to others how they thought about a problem or an emotion and how they dealt with it	Model practices that support good hygiene, such as insisting on washing hands before snack time. Narrating your own decisions about healthy foods, highlighting the importance of eating plenty of fruits and vegetables.

			PH	YSICAL				Observation
								Checkpoint
AGE 3-4 YEARS 3-4 YEARS WILL BE LEARNING TO:	Continue to develop their movement, balancing, riding (scooters, trikes and bikes) and ball skills. Go up steps and stairs, or climb up apparatus, using alternate feet. Skip, hop, stand on one leg and hold a pose for a game like musical statues. Use large-muscle movements to wave flags and streamers, paint and make marks.	Start taking part in some group activities which they make up for themselves, or in teams. Are increasingly able to use and remember sequences and patterns of movements which are related to music and rhythm.	Match their developing physical skills to tasks and activities in the setting. For example, they decide whether to crawl, walk or run across a plank, depending on its length and width.	Choose the right resources to carry out their own plan. For example, choosing a spade to enlarge a small hole they dug with a trowel. Collaborate with others to manage large items, such as moving a long plank safely, carrying large hollow blocks	Use one-handed tools and equipment, for example, making snips in paper with scissors. Use a comfortable grip with good control when holding pens and pencils. Start to eat independently and learning how to use a knife and fork. Show a preference for a dominant hand.	Be increasingly independent as they get dressed and undressed, for example, putting coats on and doing up zips.	Be increasingly independent in meeting their own care needs, e.g. brushing teeth, using the toilet, washing and drying their hands thoroughly. Make healthy choices about food, drink, activity and toothbrushing.	Look out for children who appear to be overweight or to have poor dental health, where this has not been picked up and acted on at an earlier health check. Discuss this sensitively with parents and involve the child's health visitor. Adapt activities to suit their particular needs, so all children feel confident to move and take part in physical play.
EXAMPLES OF HOW TO DO THIS:	Encourage children to transfer physical skills learnt in one context to another one. Suggestion: children might first learn to hammer in pegs to mark their Forest school boundary, using a mallet. Then, they are ready to learn how to use hammers and nails at the woodwork bench. Encourage children to paint, chalk or make marks with water on large vertical surfaces. Suggestion: use walls as well as easels to stimulate large shoulder and arm movements. These experiences help children to 'cross the mid-line' of their bodies. When they draw a single line from left to right, say, they don't need to pass the paintbrush from one hand to another or have to move their whole body along.	Lead movement-play activities when appropriate. These will challenge and enhance children's physical skills and development – using both fixed and flexible resources, indoors and outside. Model the vocabulary of movement – 'gallop', 'slither' – and encourage children to use it. Also model the vocabulary of instruction – 'follow', 'lead', 'copy' –and encourage children to use it.	Encourage children to become more confident, competent, creative and adaptive movers. Then, extend their learning by providing opportunities to play outdoors in larger areas, such as larger parks and spaces in the local area, or through Forest or Beach school.	Explain why safety is an important factor in handling tools, and moving equipment and materials. Have clear and sensible rules for everybody to follow.	You can begin by showing children how to use onehanded tools (scissors and hammers, for example) and then guide them with hand-over-hand help. Gradually reduce the help you are giving and allow the child to use the tool independently. The tripod grip is a comfortable way to hold a pencil or pen. It gives the child good control. The pen is pinched between the ball of the thumb and the forefinger, supported by the middle finger with the other fingers tucked into the hand. You can help children to develop this grip with specially designed pens and pencils, or grippers. Encourage children to pick up small objects like individual gravel stones or tiny bits of chalk to draw with.	Encourage children by helping them, but leaving them to do the last steps, such as pulling up their zip after you have started it off. Gradually reduce your help until the child can do each step on their own.	Talk to children about the importance of eating healthily and brushing their teeth. Consider how to support oral health. For example, some settings use a toothbrushing programme. Talk to children about why it's important to wash their hands carefully and throughout the day, including before they eat and after they've used the toilet.	Most, but not all, children are reliably dry during the day by the age of 4. Support children who are struggling with toilet training, in partnership with their parents. Seek medical advice, if necessary, from a health visitor or GP.

				PHYSICAL			
AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	Revise and refine the fundamental movement skills they have already acquired: - rolling - crawling - walking - jumping - running - hopping - skipping - climbing	Progress towards a more fluent style of moving, with developing control and grace.	Develop the overall body strength, co-ordination, balance and agility needed to engage successfully with future physical education sessions and other physical disciplines including dance, gymnastics, sport and swimming.	Develop their small motor skills so that they can use a range of tools competently, safely and confidently. Suggested tools: pencils for drawing and writing, paintbrushes, scissors, knives, forks and spoons.	Use their core muscle strength to achieve a good posture when sitting at a table or sitting on the floor.	Combine different movements with ease and fluency.	Confidently and safely use a range of large and small apparatus indoors and outside, alone and in a group. Develop overall body-strength, balance, co-ordination and agility.
EXAMPLES OF HOW TO DO THIS:	Provide regular access to appropriate outdoor space. Ensure there is a range of surfaces to feel, move and balance on, such as grass, earth and bark chippings. Give children experience of carrying things up and down on different levels (slopes, hills and steps). Provide a choice of openended materials to play that allow for extended, repeated and regular practising of physical skills like lifting, carrying, pushing, pulling, constructing, stacking and climbing. Provide regular access to floor space indoors for movement. Ensure that spaces are accessible to children with varying confidence levels, skills and needs. Provide a wide range of activities to support a broad range of abilities. Allow less competent and confident children to spend time initially observing and listening, without feeling pressured to join in. Create low-pressure zones where less confident children can practise movement skills on their own, or with one or two others. Model precise vocabulary to describe movement and directionality, and encourage children to use it.	Provide children with regular opportunities to practise their movement skills alone and with others. Challenge children with further physical challenges when they are ready, such as climbing higher, running fasten and jumping further. Encourage children to conclude movements in balance and stillness. Allow for time to be still and quiet. Suggestion: looking up at the sky or sitting or lying in a den.	Encourage children to be highly active and get out of breath several times every day. Provide opportunities for children to, spin, rock, tilt, fall, slide and bounce. Provide a range of wheeled resources for children to balance, sit or ride on, or pull and push. Two-wheeled balance bikes and pedal bikes without stabilisers, skateboards, wheelbarrows, prams and carts are all good options.	Before teaching children, the correct pencil grip and posture for writing, or how to use a knife and fork and cut with scissors, check: - that children have developed their upper arm and shoulder strength sufficiently: they don't need to move their shoulders as they move their hands and fingers - that they can move and rotate their lower arms and wrists independently Help children to develop the core strength and stability they need to support their small motor skills. Encourage and model tummy-crawling, crawling on all fours, climbing, pulling themselves up on a rope and hanging on monkey bars. Offer children activities to develop and further refine their small motor skills. Suggestions: threading and sewing, woodwork, pouring, stirring, dancing with scarves, using spray bottles, dressing and undressing dolls, planting and caring for plants, playing with small world toys, and making models with junk materials, construction kits and malleable materials like clay. Regularly review the equipment for children to develop their small motor skills. Is it appropriate for the different levels of skill and confidence of children in the class? Is it challenging for the most dexterous children? Continuously check how children are holding pencils for writing, scissors and knives and forks. Offer regular, gentle encouragement and feedback. With regular practice, the physical skills children need to eat with a knife and fork and develop an efficient handwriting style will become increasingly automatic.	Provide areas for sitting at a table that are quiet, purposeful and free of distraction. Give children regular, sensitive reminders about correct posture. Provide different chairs at the correct height for the range of children in the class, so that their feet are flat on the floor or a footrest. Provide different tables at the correct height for the range of children in the class. The table supports children's forearms. The top of the table is slightly higher than the height of the child's elbow flexed to 90 degrees.	Create obstacle courses that demand a range of movements to complete, such as crawling through a tunnel, climbing onto a chair, jumping into a hoop and running and lying on a cushion. Provide opportunities to move that require quick changes of speed and direction. Suggestions: run around in a circle, stop, change direction and walk on your knees going the other way. Encourage precision and accuracy when beginning and ending movements.	Encourage children to use a range of equipment. These might include wheeled toys, wheelbarrows, tumbling mats, ropes to pull up on, spinning cones, tunnels, tyres, structures to jump on/off den-making materials, logs and planks to balance on, A-frames and ladders, climbing walls, slides and monkey bars.

PHYSICAL

AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	Further develop and refine a range of ball skills including: throwing, catching, kicking, passing, batting, and aiming. Develop confidence, competence, precision and accuracy when engaging in activities that involve a ball.	Develop the foundations of a handwriting style which is fast, accurate and efficient.	Know and talk about the different factors that support their overall health and wellbeing: - regular physical activity - healthy eating - toothbrushing - sensible amounts of 'screen time' - having a good sleep routine - being a safe pedestrian	Further develop the skills they need to manage the school day successfully: • lining up and queuing • mealtimes • personal hygiene
EXAMPLES OF HOW TO DO THIS:	Provide a range of different sized 'balls' made out of familiar materials like socks, paper bags and jumpers that are softer and slower than real balls. Introduce full-sized balls when children are confident to engage with them. Introduce tennis balls, ping pong balls, beach balls and balloons. Introduce a range of resources used to bat, pat and hit a ball, modelling how to do this and giving children plenty of time for practice. Introduce children to balls games with teams, rules and targets when they have consolidated their ball skills.	Encourage children to draw freely. Engage children in structured activities: guide them in what to draw, write or copy. Teach and model correct letter formation. Continuously check the process of children's handwriting (pencil grip and letter formation, including directionality). Provide extra help and guidance when needed. Plan for regular repetition so that correct letter formation becomes automatic, efficient and fluent over time.	Talk with children about exercise, healthy eating and the importance of sleep. Use picture books and other resources to explain the importance of the different aspects of a healthy lifestyle. Explain to children and model how to travel safely in their local environment, including: staying on the pavement, holding hands and crossing the road when walking, stopping quickly when scootering and cycling, and being sensitive to other pedestrians.	Carefully explain some of the rules of lining up and queuing, such as not standing too close or touching others. Give children simple verbal and visual reminders. Celebrate, praise and reward children as they develop patience, turn-taking and self-control when they need to line up and wait. Teach and model for children how to eat with good manners in a group, taking turns and being considerate to others. Help individual children to develop good personal hygiene. Acknowledge and praise their efforts. Provide regular reminders about thorough handwashing and toileting. Work with parents and health visitors or the school nurse to help children who are not usually clean and dry through the day.

FEARNING OF HOW TO DO THIS: Prin - pri -	nderstand the five key concepts about rint: print has meaning print can have different purposes we read English text from left to right and com top to bottom the names of the fferent parts of a book page sequencing raw children's attention to a wide range of examples of print with different unctions. These pould be a sign to indicate a bus stop or	Develop their phonological awareness, so that they can: - spot and suggest rhymes - count or clap syllables in a word - recognise words with the same initial sound, such as money and mother Help children tune into the different sounds in English by making changes to rhymes	Engage in extended conversations about stories, learning new vocabulary. Choose books which reflect diversity. Regular sharing of books and	Use some of their print and letter knowledge in their early writing. For example: writing a pretend shopping list that starts at the top of the page; write 'm' for mummy. Write some or all of their name. Motivate children to write by providing opportunities in	None
OF HOW of e function to s what	f examples of print with different unctions. These	different sounds in English by making changes to rhymes	Regular sharing of books and	· · · · · · · · · · · · · · · · · · ·	
Wh draid book authory pag where is responding that	o show danger, a menu for choosing that you want to eat, or a logo that trands for a particular shop. I/hen reading to children, sensitively raw their attention to the parts of the cooks, for example, the cover, the author, the page number. Show children cow to handle books and to turn the cages one at a time. Show children there the text is, and how English print read left to right and top to bottom. In the capital letters and end with full stops. Explain the idea of a 'word' to children, cointing out how some words are longer than others and how there is always a coace before and after a word.	and songs, like: - changing a word so that there is still a rhyme: "Twinkle, twinkle chocolate bar" - making rhymes personal to children: "Hey diddle diddle, the cat and fiddle, the cow jumped over Haroon." Deliberately miss out a word in a rhyme, so the children have to fill it in: "Run, run, as fast as you can, you can't catch me I'm the gingerbread —." Use magnet letters to spell a word ending like 'at'. Encourage children to put other letters in front to create rhyming words like 'hat' and 'cat'.	discussion of children's ideas and responses (dialogic reading) helps children to develop their early enjoyment and understanding of books. Simple picture books, including those with no text, can be powerful ways of learning new vocabulary (for example, naming what's in the picture). More complex stories will help children to learn a wider range of vocabulary. This type of vocabulary is not in everyday use but occurs frequently in books and other contexts. Examples include: 'caterpillar', 'enormous', 'forest', 'roar' and 'invitation'.	a wide range of ways. Suggestions: clipboards outdoors, chalks for paving stones, boards and notepads in the home corner. Children enjoy having a range of pencils, crayons, chalks and pens to choose from. Apps on tablets enable children to mix marks, photos and video to express meanings and tell their own stories. Children are also motivated by simple home-made books, different coloured paper and paper decorated with fancy frames.	

LITERACY

AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	Read individual letters by saying the sounds for them.	Blend sounds into words, so that they can read short words made up of known letter— sound correspondences.	Read some letter groups that each represent one sound and say sounds for them.	Read a few common exception words matched to the school's phonic programme.	Read simple phrases and sentences made up of words with known letter—sound correspondences and, where necessary, a few exception words.	Re-read these books to build up their confidence in word reading, their fluency and their understanding and enjoyment.	Form lower-case and capital letters correctly.
OF HOW TO DO THIS:	Help children to read the sounds speedily. This will make sound- blending easier.	Ask children to work out the word you say in sounds: for example, h-a-t > hat; sh-o-p > shop. Show how to say sounds for the letters from left to right and blend them, for example, big, stamp.	Help children to become familiar with letter groups, such as 'th', 'sh', 'ch', 'ee' 'or' 'igh'. Provide opportunities for children to read words containing familiar letter groups: 'that', 'shop', 'chin', 'feet', 'storm', 'night'. Listen to children read some longer words made up of letter-sound correspondences they know: 'rabbit', 'himself', 'jumping'.	Note correspondences between letters and sounds that are unusual or that they have not yet been taught, such as 'do', 'said', 'were'.	Listen to children read aloud, ensuring books are consistent with their developing phonic knowledge. Do not include words that include letter-sound correspondences that children cannot yet read, or exception words that have not been taught. Children should not be required to use other strategies to work out words.	Make the books available for children to share at school and at home. Avoid asking children to read books at home they cannot yet read	Teach formation as they learn the sounds for each letter using a memorable phrase.
AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	Spell words by identifying the sounds and then writing the sound with letter/s	Write short sentences with words with known sound-letter correspondences using a capital letter and full stop.	Re-read what they have written to check that it makes sense.	unfamiliar printed words	ght later, involves both the s (decoding) and the speedy i elling and handwriting) and riting).	recognition of familiar pr	inted words. Writing
EXAMPLES OF HOW TO DO THIS:	Show children how to touch each finger as they say each sound. For exception words such as 'the' and 'said', help children identify the sound that is tricky to spell.	Support children to form the complete sentence before writing. Help children memorise the sentence before writing by saying it aloud. Only ask children to write sentences when they have sufficient knowledge of lettersound correspondences.	Model how you read and re-read your own writing to check it makes sense.				

				MATHEMATICS			
AGE 3-4 YEARS 3-4 YEARS WILL BE LEARNING TO:	Fast recognition of up to 3 objects, without having to count them individually ('subitising'). Recite numbers past 5. Say one number for each item in order: 1,2,3,4,5. Know that the last number reached when counting a mall set of objects tells you how many there are in total ('cardinal principle'). Show 'finger numbers' up to 5. Link numerals and amounts: for example, showing the right number of objects to match the numeral, up to 5.	Experiment with their own symbols and marks as well as numerals. Solve real world mathematical problems with numbers up to 5. Compare quantities using language: 'more than', 'fewer than'.	Talk about and explore 2D and 3D shapes (for example, circles, rectangles, triangles and cuboids) using informal and mathematical language: 'sides', 'corners'; straight', 'flat', 'round'.	Understand position through words alone – for example, "The bag is under the table," – with no pointing. Describe a familiar route. Discuss routes and locations, using words like 'in front of' and 'behind'.	Make comparisons between objects relating to size, length, weight and capacity	Select shapes appropriately: flat surfaces for building, a triangular prism for a roof etc. Combine shapes to make new ones - an arch, a bigger triangle etc.	Talk about and identifies the patterns around them. For example: stripes on clothes, designs on rugs and wallpaper. Use informal language like 'pointy', 'spotty', 'blobs' etc. Extend and create ABAB patterns – stick, leaf, stick, leaf. Notice and correct an error in a repeating pattern. Begin to describe a sequence of events, real or fictional, using words such as 'first', 'then'
EXAMPLES OF HOW TO DO THIS:	Point to small groups of two or three objects: "Look, there are two!" Occasionally ask children how many there are in a small set of two or three. Regularly say the counting sequence, in a variety of playful contexts, inside and outdoors, forwards and backwards, sometimes going to high numbers. For example: hide and seek, rocket-launch countdowns. Count things and then repeat the last number. For example: "1, 2, 3 – 3 cars". Point out the number of things whenever possible; so, rather than just 'chairs', 'apples' or 'children', say 'two chairs', 'three apples', 'four children'. Ask children to get you a number of things and emphasise the total number in your conversation with the child. Use small numbers to manage the learning environment. Suggestions: have a pot labelled '5 pencils' or a crate for '3 trucks'. Draw children's attention to these throughout the session and especially at tidy-up time: "How many pencils should be in this pot?" or "How many have we got?" etc.	Encourage children in their own ways of recording (for example) how many balls they managed to throw through the hoop. Provide numerals nearby for reference. Suggestions: wooden numerals in a basket or a number track on the fence. Discuss mathematical ideas throughout the day, inside and outdoors. Suggestions: - "I think Adam has got more crackers" - support children to solve problems using fingers, objects and marks: "There are four of you, but there aren't enough chairs" - draw children's attention to differences and changes in amounts, such as those in stories like 'The Enormous Turnip'.	Encourage children to play freely with blocks, shapes, shape puzzles and shape-sorters. Sensitively support and discuss questions like: "What is the same and what is different?" Encourage children to talk informally about shape properties using words like 'sharp corner', 'pointy' or 'curvy'. Talk about shapes as you play with them: "We need a piece with a straight edge."	Discuss position in real contexts. Suggestions: how to shift the leaves off a path or sweep water away down the drain. Use spatial words in play, including 'in', 'on', 'under', 'up', 'down', 'besides' and 'between'. Suggestion: "Let's put the troll under the bridge and the billy goat beside the stream." Take children out to shops or the park: recall the route and the order of things seen on the way. Set up obstacle courses, interesting pathways and hiding places for children to play with freely. When appropriate, ask children to describe their route and give directions to each other. Provide complex train tracks, with loops and bridges, or water-flowing challenges with guttering that direct the flow to a water tray, for children to play freely with. Read stories about journeys, such as 'Rosie's Walk'.	Provide experiences of size changes. Suggestions: "Can you make a puddle larger?", "When you squeeze a sponge, does it stay small?", "What happens when you stretch dough, or elastic?" Talk with children about their everyday ways of comparing size, length, weight and capacity. Model more specific techniques, such as lining up ends of lengths and straightening ribbons, discussing accuracy: "Is it exactly?"	Provide a variety of construction materials like blocks and interlocking bricks. Provide den-making materials. Allow children to play freely with these materials, outdoors and inside. When appropriate, talk about the shapes and how their properties suit the purpose. Provide shapes that combine to make other shapes, such as pattern blocks and interlocking shapes, for children to play freely with. When appropriate, discuss the different designs that children make. Occasionally suggest challenges, so that children build increasingly more complex constructions. Use tidy-up time to match blocks to silhouettes or fit things in containers, describing and naming shapes. Suggestion: "Where does this triangular one /cylinder/cuboid go?"	Provide patterns from different cultures, such as fabrics. Provide a range of natural and everyday objects and materials, as well as blocks and shapes, for children to play with freely and to make patterns with. When appropriate, children to continue patterns and spot mistakes. Engage children in following and inventing movement and music patterns, such as clap, clap, stamp. Talk about patterns of events, in cooking or getting dressed. Suggestions: - "First', 'then', 'after', 'before' - "Every day we" - "Every evening we" Talk about the sequence of events in stories. Use vocabulary like 'morning', 'afternoon', 'evening' and 'night-time', 'earlier', 'later', 'too late', 'too soon', 'in a minute'. Countdown to forthcoming events on the calendar in terms of number of days or sleeps. Refer to the days of the week, and the day before or day after, 'yesterday' and 'tomorrow'
			•	MATHEMATICS			

AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	Count objects, actions and sounds	Subitise	Link the number symbol (numeral) with its cardinal number value.	Count beyond ten.	Compare numbers.	Understand the 'one more than/one less than' relationship between consecutive numbers.	Explore the composition of numbers to 10.
EXAMPLES OF HOW TO DO THIS:	Develop the key skills of counting objects including saying the numbers in order and matching one number name to each item. Say how many there are after counting - for example,"6, 7, 8. There are 8 balls" - to help children appreciate that the last number of the group. This is the cardinal counting principle. Say how many there might be before you count to give a purpose to counting: "I think there are about 8. Shall we count to see?" Count out a smaller number from a larger group: "Give me seven" Knowing when to stop shows that children understand the cardinal principle. Build counting into everyday routines such as register time, tidying up, lining up or counting out pieces of fruit at snack time. Sing counting songs and number rhymes and read stories that involve counting. Play games which involve counting. Identify children who have had less prior experience of counting and provide additional opportunities for counting practice.	Show small quantities in familiar patterns (for example, dice) and random arrangements. Play games which involve quickly revealing and hiding numbers of objects. Put objects into five frames and then ten frames to begin to familiarise children with the tens structure of the number system. Prompt children to subitise first when enumerating groups of up to 4 or 5 objects: "I don't think we need to count those. They are in a square shape so there must be 4." Count to check. Encourage children to show a number of fingers 'all at once', without counting.	Display numerals in order alongside dot quantities or tens frame arrangements. Play card games such as snap or matching pairs with cards where some have numerals, and some have dot arrangements. Discuss the different ways children might record quantities (for example, scores in games), such as tallies, dots and using numeral cards.	Count verbally beyond 20, pausing at each multiple of 10 to draw out the structure, for instance when playing hide and seek, or to time children getting ready. Provide images such as number tracks, calendars and hundred squares indoors and out, including painted on the ground, so children become familiar with two-digit numbers and can start to spot patterns within them.	Provide collections to compare, starting with a very different number of things. Include more small things and fewer large things, spread them out and bunch them up, to draw attention to the number not the size of things or the space, they take up. Include groups where the number of items is the same. Use vocabulary: 'more than', 'less than', 'fewer', 'the same as', 'equal to'. Encourage children to use these words as well. Distribute items evenly, for example: "Put 3 in each bag," or give the same number of pieces of fruit to each child. Make deliberate mistakes to provoke discussion. Tell a story about a character distributing snacks unfairly and invite children to make sure everyone has the same.	Make predictions about what the outcome will be in stories, rhymes and songs if one is added, or if one is taken away. Provide 'staircase' patterns which show that the next counting number includes the previous number plus one.	Focus on composition of 2, 3, 4 and 5 before moving onto larger numbers Provide a range of visual models of numbers: for example, six as double three on dice, or the fingers on one hand and one more, or as four and two with ten frame images. Model conceptual subitising: "Well, there are three here and three here, so there must be six." Emphasise the parts within the whole: "There were 8 eggs in the incubator. Two have hatched and 6 haven't yet hatched." Plan games which involve partitioning and recombining sets. For example, throw 5 beanbags, aiming for a hoop. How many go in and how many don't?
AGE 4-5 YEARS RECEPTION WILL BE LEARNING TO:	Automatically recall number bonds for numbers 0–10	Select, rotate and manipulate shapes in order to develop spatial reasoning skills.	Compose and decompose shapes so that children recognise a shape can have other shapes within it, just as numbers can.	Continue, copy and create	e repeating patterns.	Compare length, weight and	capacity.
EXAMPLES OF HOW TO DO THIS:	Have a sustained focus on each number to 10. Make visual and practical displays in the classroom showing the different ways of making numbers to 10 so that children can refer to these. Play hiding games with a number of objects in a box, under a cloth, in a tent, in a cave, etc.: "Seven went in the tent and 2 came out. I wonder how many are still in there?" Intentionally give children the wrong number of things. For example: ask each child to plant 4 seeds then give them 1, 2 or 3. "I've only got 1 seed, I need 3 more." Spot and use opportunities for children to apply number bonds: "There are 6 of us but only 2 clipboards. How many more do we need?" Place objects into a five frame and talk about how many spaces are filled and unfilled	Provide high-quality pattern and building sets, including pattern blocks, tangrams, building block sand magnetic construction tiles, as well as found materials. Challenge children to copy increasingly complex 2D pictures and patterns with these 3D resources, guided by knowledge of learning trajectories: "I bet you can't add an arch to that," or "Maybe tomorrow someone will build a staircase." Teach children to solve a range of jigsaws of increasing challenge.	Investigate how shapes can be combined to make new shapes: for example, two triangles can be put together to make a square. Encourage children to predict what shapes they will make when paper is folded. Wonder aloud how many different ways there are to make a hexagon with pattern blocks. Find 2D shapes within 3D shapes, including through printing or shadow play	Make patterns with varying rules (including AB, ABB and ABBC) and objects and invite children to continue the pattern. Make a deliberate mistake and discuss how to fix it.		Model comparative language usi use this vocabulary. For example Ask children to make and test pre jugful into the teapot? Which hol	edictions. "What if we pour the

Provide interesting natural confidence interesting natural to provide environments for challence in decrease and the board of the different tubes of confidence to the globe of the confidence o	AGE 3-4 YEARS 3-4 YEARS WILL BE LEARNING TO:	Use all their senses in hand son exploration of natural materials. Explore collections of materials with similar and/or different properties. Talk about what they see, using a wide vocabulary.	Begin to make sense of their own life-story and family's history.	Show interest in different occupations.	Explore how things work	Plant seeds and care for growing plants. Understand the key features of the life cycle of a plant and an animal. Begin to understand the need to respect and care for the natural environment and all living things.	Explore and talk about different forces they can feel.	Talk about the differences between materials and changes they notice.	Continue to develop positive attitudes about the differences between people.	Know that there are different countries in the world and talk about the differences they have experienced or seen in photos.
	OF HOW TO DO	to explore freely outdoors. Make collections of natural materials to investigate and talk about. Suggestions: - contrasting pieces of bark - different types of leaves and seeds - different shells and pebbles from the beach Provide equipment to support these investigations. Suggestions: magnifying glasses or a tablet with a magnifying app. Encourage children to talk about what they see. Model observational and investigational skills. Ask out loud: "I wonder if?" Plan and introduce new vocabulary, encouraging children to use it to discuss their	photos, memories. Encourage children to retell what their parents told them about their life story	from a range of occupations, such as a plumber, a farmer, a vet, a member of the emergency services or an author. Plan and introduce new vocabulary related to the occupation, and encourage children to use it in their	equipment for children to play with and investigate. Suggestions: wind-up toys, pulleys, sets of cogs with pegs	and decay with natural materials. Suggestions: - plant seeds and bulbs so children observe growth and decay over time - observe an apple core going brown and mouldy over time - help children to care for animals and take part in first-hand scientific explorations of animal life cycles, such as caterpillars or chick eggs. Plan and introduce new vocabulary related to the exploration. Encourage children to use it in their discussions, as they care for living things. Encourage children to refer to books, wall displays and online resources. This will support their investigations and extend their knowledge	forces. Suggestions: - how the water pushes up when they try to push a plastic boat under it - how they can stretch elastic, snap a twig, but can't bend a metal rod - magnetic attraction and repulsion Plan and introduce new vocabulary related to the exploration, and encourage	materials from one state to another. Suggestions: - cooking – combining different ingredients, and then cooling or heating (cooking) them - melting – leave ice cubes out in the sun, see what happens when you shake salt onto them Explore how different materials sink and float. Explore how you can shine light through some materials, but not others. Investigate shadows. Plan and introduce new vocabulary related to the exploration and encourage children to use	diversity of life in modern Britain. Encourage children to talk about the differences they notice between people, whilst also drawing their attention to similarities between different families and communities. Answer their questions and encourage discussion. Suggestion: talk positively about different appearances, skin colours and hair types. Celebrate and value cultural, religious and community events and experiences. Help children to learn each other's names, modelling correct	children's families around the world, or holidays they have been on. Encourage children to talk about each other's families and ask questions. Use a diverse range of props, puppets, dolls and books to encourage children to notice and talk about similarities and

UNDERSTANDING THE WORLD

AGE 4-5 yrs RECEPTION WILL BE LEARNING TO:	Talk about members of their immediate family and community.	Name and describe people who are familiar to them.	Comment on images of familiar situations in the past.	Compare and contrast characters from stories, inc. figures from the past.	Draw information from a simple map.	Understand that some places are special to members of their community.	Recognise that people have different beliefs and celebrate special times in different ways.
EXAMPLES OF HOW TO DO THIS:	During dedicated talk time, listen to what children say about their family. Share information about your own family, giving children time to ask questions or make comments. Encourage children to share pictures of their family and listen to what they say about the pictures. Using examples from real life and from books, show children how there are many different families.	Talk about people that the children may have come across within their community, such as the police, the fire service, doctors and teachers. Listen to what children say about their own experiences with people who are familiar to them	Present children with pictures, stories, artefacts and accounts from the past, explaining similarities and differences. Offer hands-on experiences that deepen children's understanding, such as visiting a local area that has historical importance. Show images of familiar situations in the past, such as homes, schools, and transport. Look for opportunities to observe children talking about experiences that are familiar to them and how these may have differed in the past. Offer opportunities for children to begin to organise events using basic chronology, recognising that things happened before they were born.	Frequently share texts, images, and tell oral stories that help children begin to develop an understanding of the past and present. Feature fictional and nonfictional characters from a range of cultures and times in storytelling, listen to what children say about them. Draw out common themes from stories, such as bravery, difficult choices and kindness, and talk about children's experiences with these themes. In addition to storytelling, introduce characters, including those from the past using songs, poems, puppets, role play and other storytelling methods.	Draw children's attention to the immediate environment, introducing and modelling new vocabulary where appropriate. Familiarise children with the name of the road, and or village/town/city the school is located in. Look at aerial views of the school setting, encouraging children to comment on what they notice, recognising buildings, open space, roads and other simple features. Offer opportunities for children to choose to draw simple maps of their immediate environment, or maps from imaginary story settings they are familiar with.	Name and explain the purpose of places of worship and places of local importance to the community to children, drawing on their own experiences where possible Take children to places of worship and places of local importance to the community. Invite visitors from different religious and cultural communities into the classroom to share their experiences with children.	Weave opportunities for children to engage with religious and cultural communities and their practices throughout the curriculum at appropriate times of the year. Help children may begin to build a rich bank of vocabulary with which to describe their own lives and the lives of others.
AGE 4-5 yrs RECEPTION WILL BE LEARNING TO:	Recognise some similarities and differences between life in this country and life in other countries.	Explore the natural world around them.	Describe what they see, hear and feel whilst outside.	Recognise some environment to the one in which they live.	s that are different	Understand the effect of changing natural world around them.	g seasons on the
EXAMPLES OF HOW TO DO THIS:	Teach children about places in the world that contrast with locations they know well. Use relevant, specific vocabulary to describe contrasting locations. Use images, video clips, shared texts and other resources to bring the wider world into the classroom, listen to what children say about what they see. Avoid stereotyping and explain how children's lives in other countries may be similar or different in terms of how they travel to school, what they eat, where they live, and so on.	Provide children with have frequent opportunities for outdoor play and exploration. Encourage interactions with the outdoors to foster curiosity and give children freedom to touch, smell and hear the natural world around them during hands-on experiences. Create opportunities to discuss how we care for the natural world around us. Offer opportunities to sing songs and join in with rhymes and poems about the natural world, after close observation, draw pictures of the natural world, including animals and plants. Observe and interact with natural processes, such as ice melting, a sound causing a vibration, light travelling through transparent material, an object casting a shadow, a magnet attracting an object and a boat floating on water.	Encourage focused observation of the natural world. Listen to children describing and commenting on things they have seen whilst outside, including plants and animals. Encourage positive interaction with the outside world, offering children a chance to take supported risks, appropriate to themselves and the environment within which they are in. Name and describe some plants and animals children are likely to see, encouraging children to recognise familiar plants and animals whilst outside.	Teach children about a range of contrasting environments within both their local or national region. Model the vocabulary needed to name specific features of the natural world, both natural and manmade. Share non-fiction texts that offer an insight into contrasting environments. Listen to how children communicate their understanding of their own environment and contrasting environments through conversation and in play.		weather and seasonal features. Provide opportunities for childrei Select texts to share with the chil Throughout the year, take childre world and encourage children to differently as the seasons change	observe how animals behave

AGE 3-4	Take part in simple pretend	Explore different	Create closed shapes with	Listen with increased	Remember and sing entire song	s.	Play instruments with
YEARS	play, using an object to represent something else even	materials freely, in order to develop their	continuous lines, and begin to use these shapes to represent	attention to sounds. Respond to what they have	Sing the pitch of a tone sung by		increasing control to express their feelings and
	though they are not	ideas about how to	objects	heard, expressing their	and up) of familiar songs.	, соли ор она воли, воли	ideas.
	similar.	use them	Draw with increasing	thoughts and feelings	Create their own songs or impro	ovise a song around one they know.	
3-4 YEARS	Begin to develop complex	and what to make.	complexity and detail, such as				
WILL BE	stories using small world	Develop their own	representing a face with a				
LEARNING	equipment like animal sets, dolls and dolls houses etc.	ideas and then decide which materials to	circle and including details. Use drawing to represent				
	Make imaginative and	use to express them.	ideas like movement or loud				
ГО:	complex 'small worlds' with	Join different	noises.				
	blocks and construction kits,	materials and	Show different emotions in				
	such as a city with different	explore different	their drawings and paintings,				
	buildings and a park.	textures.	like happiness, sadness, fear etc.				
			Explore colour and colour mixing.				
			Show different emotions in				
			their drawings – happiness,				
			sadness, fear etc.				- 66
EXAMPLES	Children generally start to develop pretend play with	Offer opportunities to explore scale.	Help children to develop their drawing and modelmaking. Encourage them to	Help children to develop their listening skills through	When teaching songs to children	voices are higher than adult voices.	Offer children a wide range of different
OF HOW	'rules' when they 3 or 4 years	Suggestions:	develop their own creative ideas.	a range of active listening		velop their singing voice use a limited	instruments,
TO DO	old. Suggestion: offer	- long strips of	Spend sustained time alongside	activities. Notice 'how'		ain' uses a smaller pitch (high/low) range	from a range of cultures.
	pinecones in the home corner for	wallpaper	them. Show interest in the meanings	children listen well, for		ymes. Children's singing voices and their	This might also include
THIS:	children to pour	- child size boxes	children give to their drawings and	example: listening whilst	,	oing. Encourage them to use their	electronic keyboards and
	into pans and stir like pasta. Some rules are self-created (the	 different surfaces to work on e.g. paving, 	models. Talk together about these meanings.	painting or drawing, or whilst moving.	'singing' voice: when asked to sin	ng loudly, children often shout rly hear the words and the melody of the	musical apps on tablets. Encourage children to
	pole is now a horse,	floor, tabletop or easel	Encourage children to draw from their	Play, share and perform a	song.	my hear the words and the melody of the	experiment with differen
	or the pinecones are now pasta	Listen and understand	imagination and observation.	wide variety of music and	_	ds – children may pitch-match more	ways
	in the pot). Other	what children want to	Help children to add details to their	songs from different	easily without words. Try using o	•	of playing instruments.
	rules are group-created (to play	create before offering	drawings by selecting interesting	cultures and historical		or music and encourage children to do	Listen carefully to their
	in the home corner, you must accept the rule that	suggestions. Invite artists, musicians	objects to draw, and by pointing out key features to children and	periods. Play sound-matching games.	this.		music making and value it. Suggestion: record
	one of your friends is	and craftspeople into	discussing them.	i lay southa materning games.			children's
	pretending to be a baby).	the	Talk to children about the differences				pieces, play the pieces
	Provide lots of flexible and open-	setting, to widen the	between colours. Help them to				back to the children and
	ended resources for	range of ideas which	explore and refine their colour mixing				include them in your
	children's imaginative play. Help children to negotiate roles	children can draw on. Suggestions: glue and	- for example: "How does blue become green?"				repertoire of music played in the
	in play and sort out	masking tape for	Introduce children to the work of				setting.
	conflicts. Notice children who are	sticking pieces of scrap	artists from across times and cultures.				, and the second
	not taking part in	materials onto old	Help them to notice where features of				
	pretend play, and help them to	cardboard boxes,	artists' work overlap with the				
	join in.	hammers and nails, glue guns, paperclips	children's, for example, in details, colour,				
		and fasteners.	movement or line				
			EXPRESSIV	E ART & DESIG	i N		
AGE 4-5 YEARS	Explore, use and refine a	Listen attenti	vely, Watch and talk abou	t dance	Develop storylines in	Explore and engage in music m	aking and dance,
		move to and			their pretend play.	performing solo or in groups,	

RECEPTION WILL BE LEARNING TO:	variety of artistic effects to express their ideas and feelings. Return to and build on their previous learning, refining ideas and developing their ability to represent them. Create collaboratively sharing ideas, resources and skills.	talk about music, expressing their feelings and responses.	and performance art, expressing their feelings and responses. Sing in a group or on their own, increasingly matching the pitch and following the melody.		
EXAMPLES OF HOW TO DO THIS:	Teach children to develop their colour- mixing techniques to enable them to match the colours they see and want to represent, with step-by-step guidance when appropriate. Provide opportunities to work together to develop and realise creative ideas. Provide children with a range of materials for children to construct with. Encourage them to think about and discuss what they want to make. Discuss problems and how they might be solved as they arise. Reflect with children on how they have achieved their aims. Teach children different techniques for joining materials, such as how to use adhesive tape and different sorts of glue. Provide a range of materials and tools and teach children to use them with care and precision. Promote independence, taking care not to introduce too many new things at once. Encourage children to notice features in the natural world. Help them to define colours, shapes, texture and smells in their own words. Discuss children's responses to what they see. Visit galleries and museums to generate inspiration and conversation about art and artists.	Give children an insight into new musical worlds. Introduce them to different kinds of music from across the globe, including traditional and folk music from Britain. Invite musicians in to play music to children and talk about it. Encourage children to listen attentively to music. Discuss changes and patterns as a piece of music develops.	Offer opportunities for children to go to a live performance, such as a pantomime, play, music or dance performance. Provide related costumes and props for children to incorporate into their pretend play. Sing in a group or on their own, increasingly matching the pitch and following the melody. Play pitch-matching games, humming or singing short phrases for children to copy. Use songs with and without words – children may pitch match more easily with sounds like 'ba'. Sing call-and-response songs, so that children can echo phrases of songs you sing. Introduce new songs gradually and repeat them regularly. Sing slowly, so that children can listen to the words and the melody of the song	Provide a wide range of props for play which encourage imagination. Suggestions: different lengths and styles of fabric can become capes, the roof of a small den, a picnic rug or an invisibility cloak. Support children in deciding which role they might want to play and learning how to negotiate, be patient and solve conflicts. Help children who find it difficult to join in pretend play. Stay next to them and comment on the play. Model joining in. Discuss how they might get involved.	Notice and encourage children to keep a steady beat, this may be whilst singing and tapping their knees, dancing to music, or making their own music with instruments and sound makers. Play movement and listening games that use different sounds for different movements. Suggestions: march to the sound of the drum or creep to the sound of the maraca. Model how to tap rhythms to accompany words, such as tapping the syllables of names, objects, animals and the lyrics of a song. Play music with a pulse for children to move in time with and encourage them to respond to changes: they could jump when the music suddenly becomes louder, for example. Encourage children to create their own music. Encourage children to replicate choreographed dances, such as pop songs and traditional dances from around the world. Encourage children to choreograph their own dance moves, using some of the steps and techniques they have learnt.

2020 EARLY LEARNING GOALS

	Self-Regulation			Managir	ng Self			Building Rela	tionships	
Show an understanding of their own feelings and those of others, and begin to regulate their behaviour accordingly.	Set and work towards simple goals, being able to wait for what they want and control their immediate impulses when appropriate.	attention to what the teacher	Be confident to try new activities and show independence, resilience and perseverance in the face of challenge.	Explain the r for rules, knd from wrong behave acco	ow right and try to	Manage their own basic hygiene and personal needs, including dressing, going to the toilet and understanding the importance of healthy food choices.	Work and play cooperatively and take turns with others.	Form positive attachments and friendshi with peers.	to adults	Show sensitivity to their own and to others' needs.
Prime Area: Communication and Language Listening, Attention and Understanding Speaking										
Listen attentively and to what they hear with questions, comments when being read to an whole class discussio small group interactio	relevant have he and actions clarify to d during ns and	mments about what they ard and ask questions to eir understanding.	Hold conversation whe in back-and-forth exch their teacher and peers	anges with	and one-to offering th	ate in small group, class -to-one discussions, their own ideas, using introduced vocabulary. Offer explanations for why things might happen, making use of recently introduced vocabulary from stories, non-fiction, rhymes and poems when appropriate. Express their ideas are about their experience full sentences, including past, present and future and making use of cowith modelling and sutheir teacher.			experiences using ces, including use of ent and future tenses g use of conjunction lling and support fro	
Prime Area: Phys	ical Development									
Prime Area: Phys	ical Development	ross Motor Skills					Fine Motor Sk	tills		

	Comprehension			Word Reading						Writing		
Demonstrate understand of what has been read to them by retelling stories and narratives using the own words and recently introduced vocabulary.	appropriate) key events in stories.	recently intr vocabulary discussions non-fiction,	nd understand Say a sidy introduced each least 1 least 1 ction, rhymes and sand during role play.		n the co d at th raphs. kr	e consistent with sentend their phonic that are ins. knowledge by sound-blending. includir		d aloud simple ences and books are consistent with phonic knowledge, iding some common eption words. Write recogni letters, most of which are correctly form		ide in ed. rep	oell words by entifying sounds them and presenting the ounds with a letter letters.	Write simple phrases and sentences that can be read by others.
Specific Area: Ma	thematics											
		Number							Numerical Pat	terns		
Have a deep understand of number to 10, includi composition of each nu	ng the without counting	recognise quantities ounting) up to 5. Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10, including double facts. Verbally count beyond 20, recognising the pattern of the counting system. Compare quantities of the counting system. one quantity is great or the same as the or			ontexts, recognisin ty is greater than, l	cognising when numbers up to 10, including evens and odds, double facts and how						
Specific Area: Uno	derstanding the Wor	ld										
	Past and Present			Pe	eople, Cultu	re and Comm	unities			The	Natural World	
Talk about the lives of the people around them and their roles in society.	Know some similarities and differences between things in the past and now, drawing on their experiences and what has been read in class.	Understand the through setting characters and encountered in read in class a storytelling.	gs, immed d events enviro n books using nd from d discus	nment knowledge bservation,	and differer different rel cultural con in this coun on their exp	mmunities ntry, drawing	Explain some si and differences life in this count life in other cour drawing on know from stories, no fiction texts and	between r ry and a ntries, r wledge c n- c l (when c	explore the atural world round them, naking abservations and drawing pictures of animals and plants.	and diffe between world are and cont environn on their	erences the natural ound them trasting nents, drawing experiences	Understand some important processe and changes in the natural world aroun them, including the seasons and changing states of matter.

Specific Area: Expressive Arts and Design									
	Creating with Materials			Being Imaginative and Expressive	e				
Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.	Share their creations, explaining the process they have used.	Make use of props and materials when role playing characters in narratives and stories.	Invent, adapt and recount narratives and stories with peers and their teacher.	Sing a range of well-known nursery rhymes and songs.	Perform songs, rhymes, poems and stories with others, and (when appropriate) try to move in time with music.				

Area of Learning	3-4 years	4-5 years	ELG
LISTENING, ATTENTION & UNDERSTANDING	Enjoy listening to longer stories and can remember much of what happens. Can find it difficult to pay attention to more than one thing at a time. Use a wider range of vocabulary. Understand a question or instruction that has two parts, such as: "Get your coat and wait at the door". Understand 'why' questions, like: "Why do you think the caterpillar got so fat?"	Understand how to listen carefully and why listening is important. Learn new vocabulary. Use new vocabulary through the day. Ask questions to find out more and to check they understand what has been said to them. Ask questions to find out more and to check they understand what has been said to them.	Listen attentively and respond to what they hear with relevant questions, comments and actions when being read to and during whole class discussions and small group interactions. Make comments about what they have heard and ask questions to clarify their understanding. Hold conversation when engaged in back-and-forth exchanges with their teacher and peers.
SPEAKING	Sing a large repertoire of songs. Know many rhymes, be able to talk about familiar books, and be able to tell a long story. Develop their communication but may continue to have problems with irregular tenses and plurals, such as 'runned' for 'ran', 'swimmed' for 'swam'. May have problems saying: - some sounds: r, j, th, ch, and sh - multisyllabic words such as 'pterodactyl', 'planetarium' or 'hippopotamus'. Use longer sentences of four to six words. Be able to express a point of view and to debate when they disagree with an adult or a friend, using words as well as actions. Can start a conversation with an adult or a friend and continue it for many turns. Use talk to organise themselves and their play: "Let's go on a bus you sit there I'll be the driver."	Describe events in some detail. Use talk to help work out problems and organise thinking and activities explain how things work and why they might happen. Develop social phrases. Articulate their ideas and thoughts in well-formed sentences. Engage in story times. Listen to and talk about stories to build familiarity and understanding.	Participate in small group, class and one-to-one discussions, offering their own ideas, using recently introduced vocabulary. Offer explanations for why things might happen, making use of recently introduced vocabulary from stories, non-fiction, rhymes and poems when appropriate. Express their ideas and feelings about their experiences using full sentences, including use of past, present and future tenses and making use of conjunctions, with modelling and support from their teacher.
SELF REGULATION	Select and use activities and resources, with help when needed. This helps them to achieve a goal they have chosen, or one which is suggested to them. Develop their sense of responsibility and membership of a community.	See themselves as a valuable individual. Identify and moderate their own feelings socially and emotionally.	Show an understanding of their own feelings and those of others, and begin to regulate their behaviour accordingly. Set and work towards simple goals, being able to wait for what they want and control their immediate impulses when appropriate. Give focused attention to what the teacher says, responding appropriately even when engaged in activity, and show an ability to follow instructions involving several ideas or actions.
MANAGING SELF	Become more outgoing with unfamiliar people, in the safe context of their setting. Show more confidence in new social situations. Increasingly follow rules, understanding why they are important. Do not always need an adult to remind them of a rule. Develop appropriate ways of being assertive.	Manage their own needs. Show resilience and perseverance in the face of challenge.	Be confident to try new activities and show independence, resilience and perseverance in the face of challenge. Explain the reasons for rules, know right from wrong and try to behave accordingly. Manage their own basic hygiene and personal needs, including dressing, going to the toilet and understanding the importance of healthy food choices.
BUILDING RELATIONSHIPS	Play with one or more other children, extending and elaborating play ideas.	Build constructive and respectful relationships. Express their feelings and consider the feelings of others.	Work and play cooperatively and take turns with others.

	Help to find solutions to conflicts and rivalries. For	Think about the perspectives of others.	Form positive attachments to adults and
	example, accepting that not everyone can be Spider-Man	Think about the perspectives of others.	friendships with peers.
	in the game, and suggesting other ideas.		Show sensitivity to their own and to others' needs.
	Talk with others to solve conflicts		Show sensitivity to their own and to others needs.
	Talk about their feelings using words like 'happy', 'sad',		
	9 9 1177		
	'angry' or 'worried'.		
000000000000000000000000000000000000000	Begin to understand how others might be feeling.	Device and refine the five demonstration or a contrality	Nagatista again and abata day safah, with
GROSS MOTOR SKILLS	Continue to develop their movement, balancing, riding	Revise and refine the fundamental movement skills	Negotiate space and obstacles safely, with
	(scooters, trikes and bikes) and ball skills.	they have already acquired:	consideration for themselves and others.
	Go up steps and stairs, or climb up apparatus, using	- rolling	Demonstrate strength, balance and coordination
	alternate feet. Skip, hop, stand on one leg and hold a pose	- crawling	when playing.
	for a game like musical statues.	- walking	Move energetically, such as running, jumping,
	Use large-muscle movements to wave flags and streamers,	- jumping	dancing, hopping, skipping and climbing.
	paint and make marks.	- running	
	Start taking part in some group activities which they make	- hopping	
	up for themselves, or in teams.	- skipping	
	Are increasingly able to use and remember sequences and	- climbing	
	patterns of movements which are related to music and	Progress towards a more fluent style of moving, with	
	rhythm. Match their developing physical skills to tasks and	developing control and grace.	
	activities in the setting. For example, they decide whether	Develop the overall body strength, co-ordination,	
	to crawl, walk or run across a plank, depending on its	balance and agility needed to engage successfully with	
	length and width.	future physical education sessions and other physical	
	Choose the right resources to carry out their own plan. For	disciplines including dance, gymnastics, sport and	
	example, choosing a spade to enlarge a small hole they	swimming.	
	dug with a trowel.	Combine different movements with ease and fluency.	
	Collaborate with others to manage large items, such as	Confidently and safely use a range of large and small	
	moving a long plank safely, carrying large hollow blocks	apparatus indoors and outside, alone and in a group.	
		Develop overall body-strength, balance, co-ordination	
		and agility.	
		Further develop and refine a range of ball skills	
		including:	
		throwing, catching, kicking, passing, batting, and	
		aiming.	
		Develop confidence, competence, precision and	
		accuracy when engaging in activities that involve a ball.	
CINIC MACTOR CIVILLO	Use a comfortable grip with good control when holding	Develop their small motor skills so that they can use a	Hold a pencil effectively in preparation for fluent
FINE MOTOR SKILLS	pens and pencils.	range of tools competently, safely and confidently.	writing – using the tripod grip in almost all cases.
	Use one-handed tools and equipment, for example,	Suggested tools:	Use a range of small tools, including scissors,
	· · · · · · · · · · · · · · · · · · ·	55	paintbrushes and cutlery.
	making snips in paper with scissors. Start to eat independently and learning how to use a knife	pencils for drawing and writing, paintbrushes, scissors, knives, forks and spoons.	Begin to show accuracy and care when drawing.
	and fork.	· '	begin to show accuracy and care when drawing.
		Use their core muscle strength to achieve a good	
	Show a preference for a dominant hand.	posture	
	Be increasingly independent as they get dressed and	when sitting at a table or sitting on the floor.	
	undressed, for example, putting coats on and doing up	Develop the foundations of a handwriting style which is	
	zips. Be increasingly independent in meeting their own	fast, accurate and efficient.	
	care needs, e.g. brushing teeth, using the toilet, washing	Know and talk about the different factors that support	
	and drying their hands thoroughly.	their overall health and wellbeing:	
	Make healthy choices about food, drink, activity and	- regular physical activity	
	toothbrushing.	- healthy eating	

		- toothbrushing	
		- sensible amounts of 'screen time'	
		- having a good sleep routine	
		- being a safe pedestrian	
		Further develop the skills they need to manage the	
		school	
		day successfully:	
		lining up and queuing	
		• mealtimes	
		personal hygiene	
COMPREHENSION	Understand the five key concepts about print: - print has meaning - print can have different purposes - we read English text from left to right and from top to bottom - the names of the different parts of a book - page sequencing	Re-read what they have written to check that it makes sense.	Demonstrate understanding of what has been read to them by retelling stories and narratives using their own words and recently introduced vocabulary. Anticipate (where appropriate) key events in stories. Use and understand recently introduced vocabulary during discussions about stories, non-fiction, rhymos and poems and during release.
WORD READING	Develop their phonological awareness, so that they can:	Read individual letters by saying the sounds for them.	non-fiction, rhymes and poems and during role play. Say a sound for each letter in the alphabet and at
WORD READING	- spot and suggest rhymes - count or clap syllables in a word - recognise words with the same initial sound, such as money and mother Engage in extended conversations about stories, learning new vocabulary	Blend sounds into words, so that they can read short words made up of known letter—sound correspondences. Read some letter groups that each represent one sound and say sounds for them. Read a few common exception words matched to the school's phonic programme. Read simple phrases and sentences made up of words with known letter—sound correspondences and, where necessary, a few exception words. Re-read these books to build up their confidence in word reading, their fluency and their understanding and enjoyment.	least 10 digraphs. Read words consistent with their phonic knowledge by sound-blending. Read aloud simple sentences and books that are consistent with their phonic knowledge, including some common exception words.
WRITING	Use some of their print and letter knowledge in their early writing. For example: writing a pretend shopping list that starts at the top of the page; write 'm' for mummy. Write some or all of their name.	Form lower-case and capital letters correctly. Spell words by identifying the sounds and then writing the sound with letter/s Write short sentences with words with known sound-letter correspondences using a capital letter and full stop.	Write recognisable letters, most of which are correctly formed. Spell words by identifying sounds in them and representing the sounds with a letter or letters. Write simple phrases and sentences that can be read by others.
NUMBER	Fast recognition of up to 3 objects, without having to	Count objects, actions and sounds	Have a deep understanding of number to 10,
	count them individually ('subitising').	Subitise	including the composition of each number.
	Recite numbers past 5.	Link the number symbol (numeral) with its cardinal	Subitise (recognise quantities without counting)
	Say one number for each item in order: 1,2,3,4,5.	number value.	up to 5.
	Know that the last number reached when counting a mall	Count beyond ten.	Automatically recall (without reference to
	set of objects tells you how many there are in total	Compare numbers.	rhymes, counting or other aids) number
	('cardinal principle').	Understand the 'one more than/one less than'	bonds up to 5 (including subtraction facts)
	Show 'finger numbers' up to 5.	relationship between consecutive numbers.	and some number bonds to 10, including
	Show iniger numbers up to 3.	relationship between consecutive numbers.	and some number bonds to 10, including

	Link numerals and amounts: for example, showing the right number of objects to match the numeral, up to 5. Experiment with their own symbols and marks as well as numerals. Solve real world mathematical problems with numbers up to 5.	Explore the composition of numbers to 10.	double facts.
NUMERICAL PATTERNS	Compare quantities using language: 'more than', 'fewer than'. Talk about and explore 2D and 3D shapes (for example, circles, rectangles, triangles and cuboids) using informal and mathematical language: 'sides', 'corners'; straight', 'flat', 'round'. Understand position through words alone – for example, "The bag is under the table," – with no pointing. Describe a familiar route. Discuss routes and locations, using words like 'in front of' and 'behind'. Make comparisons between objects relating to size, length, weight and capacity Select shapes appropriately: flat surfaces for building, a triangular prism for a roof etc. Combine shapes to make new ones - an arch, a bigger triangle etc. Talk about and identifies the patterns around them. For example: stripes on clothes, designs on rugs and wallpaper. Use informal language like 'pointy', 'spotty', 'blobs' etc. Extend and create ABAB patterns – stick, leaf, stick, leaf. Notice and correct an error in a repeating pattern. Begin to describe a sequence of events, real or fictional, using words such as 'first', 'then'	Automatically recall number bonds for numbers 0–10 Select, rotate and manipulate shapes in order to develop spatial reasoning skills. Compose and decompose shapes so that children recognise a shape can have other shapes within it, just as numbers can. Continue, copy and create repeating patterns. Compare length, weight and capacity.	Verbally count beyond 20, recognising the pattern of the counting system. Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity. Explore and represent patterns within numbers up to 10, including evens and odds, double facts and how quantities can be distributed equally
PAST AND PRESENT	Begin to make sense of their own life-story and family's history.	Comment on images of familiar situations in the past. Compare and contrast characters from stories, inc. figures from the past.	Talk about the lives of the people around them and their roles in society. Know some similarities and differences between things in the past and now, drawing on their experiences and what has been read in class. Understand the past through settings, characters and events encountered in books read in class and storytelling.
PEOPLE, CULTURE & COMMUNITIES	Show interest in different occupations Continue to develop positive attitudes about the differences between people. Know that there are different countries in the world and talk about the differences they have experienced or seen in photos.	Talk about members of their immediate family and community. Name and describe people who are familiar to them Understand that some places are special to members of their community. Recognise that people have different beliefs and celebrate special times in different ways.	Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps. Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class. Explain some similarities and differences between life in this country and life in other countries,

			drawing on knowledge from stories, nonfiction texts and (when appropriate) maps.
THE NATURAL WORLD	Use all their senses in hand son exploration of natural materials. Explore collections of materials with similar and/or different properties. Talk about what they see, using a wide vocabulary. Explore how things work. Plant seeds and care for growing plants. Understand the key features of the life cycle of a plant and an animal. Begin to understand the need to respect and care for the natural environment and all living things. Explore and talk about different forces they can feel. Talk about the differences between materials and changes they notice	Draw information from a simple map. Recognise some similarities and differences between life in this country and life in other countries. Explore the natural world around them. Describe what they see, hear and feel whilst outside. Recognise some environments that are different to the one in which they live. Understand the effect of changing seasons on the natural world around them.	Explore the natural world around them, making observations and drawing pictures of animals and plants. Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class. Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.
CREATING WITH MATERIALS	Explore different materials freely, in order to develop their ideas about how to use them and what to make. Develop their own ideas and then decide which materials to use to express them. Join different materials and explore different textures. Create closed shapes with continuous lines, and begin to use these shapes to represent objects.	Explore, use and refine a variety of artistic effects to express their ideas and feelings. Return to and build on their previous learning, refining ideas and developing their ability to represent them. Create collaboratively sharing ideas, resources and skills.	Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function. Share their creations, explaining the process they have used. Make use of props and materials when role playing characters in narratives and stories.
BEING IMAGINATIVE AND EXPRESSIVE	Take part in simple pretend play, using an object to represent something else even though they are not similar. Begin to develop complex stories using small world equipment like animal sets, dolls and dolls houses etc. Make imaginative and complex 'small worlds' with blocks and construction kits, such as a city with different buildings and a park. Draw with increasing complexity and detail, such as representing a face with a circle and including details. Use drawing to represent ideas like movement or loud noises. Show different emotions in their drawings and paintings, like happiness, sadness, fear etc. Explore colour and colour mixing. Show different emotions in their drawings – happiness, sadness, fear etc. Listen with increased attention to sounds. Respond to what they have heard, expressing their thoughts and feelings Remember and sing entire songs. Sing the pitch of a tone sung by another person ('pitch match'). Sing the melodic shape (moving melody, such as up and down, down and up) of familiar songs.	Listen attentively, move to and talk about music, expressing their feelings and responses. Watch and talk about dance and performance art, expressing their feelings and responses. Sing in a group or on their own, increasingly matching the pitch and following the melody. Develop storylines in their pretend play. Explore and engage in music making and dance, performing solo or in groups.	Invent, adapt and recount narratives and stories with peers and their teacher. Sing a range of well-known nursery rhymes and songs. Perform songs, rhymes, poems and stories with others, and (when appropriate) try to move in time with music.

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	Create their own songs or improvise a song around one	
	they know.	
	Play instruments with increasing control to express their	
	feelings and ideas	