PE Knowledge Map

	Nursery	Year R	Year 1	Year 2
Fundamentals	Running: know that I use big steps to run and small steps to stop. Hopping: understand that I use one foot to hop. Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom Bloom	Running: know that moving into space away from others helps to keep me safe. Balancing: know that I can hold my arms out to help me to balance. Jumping: know that bending my knees will help me to land safely. Skipping: know that if I hop then step that will help me to skip.	 Running: understand that bending my knees will help me to change direction. Running: understand that if I swing my arms it will help me to run faster. Balancing: know that looking ahead will help me to balance. Balancing: know that landing on my feet helps me to balance. Jumping: know that landing on the balls of my feet helps me to land with control. Hopping: know that I should hop with a soft bent knee. Skipping: know that I should use the opposite arm to leg when I skip. Skipping: know that jumping on the balls of my feet helps me to keep a consistent rhythm. 	 Running: know that putting weight into the front of my feet helps me to stop in a balanced position. Running: know that running on the balls of my feet, taking big steps and having elbows bent will help me to run faster. Balancing: understand that squeezing my muscles helps me to balance. Jumping: know that swinging my arms forwards will help me to jump further. Hopping: know that if I look straight ahead it will stop me falling over when I land. Skipping: know that I should swing opposite arm to leg to help me balance when skipping without a rope.

	Key Vocabulary	Run, stop, space,	Jump, balance, skip	Fast, hop, slow, direction, land, safely	Dodge, jog, hurdle, speed, steady, sprint
Ball Skills	Knowledge	 Sending: know to look at the target when sending a ball. Catching: know to have hands out ready to catch. 	 Tracking: know to watch the ball as it comes towards me and scoop it with two hands. Dribbling: know that keeping the ball close will help with control. 	 Sending: know to face my body towards my target when rolling and throwing underarm to help me to balance. Catching: know to watch the ball as it comes towards me. Tracking: know to move my feet to get in the line with the ball. Dribbling: know that moving with a ball is called dribbling. 	 Sending: know that stepping with opposite foot to throwing arm will help me to balance. Catching: know to use wide fingers and pull the ball in to my chest to help to securely catch. Tracking: know that it is easier to move towards a ball to track it than chase it. Dribbling: know to keep my head up when dribbling to see space/opponents.
	Key Vocabulary	Run, stop, throw, catch	Roll, kick, space team	Far, aim, safely, direction, balance, send	Overarm, underarm, collect, target, dribble, distance

Games	Knowledge	Throwing: know how to stand when throwing underarm Catching: know to have my hands out ready to catch	Tracking: know to watch the ball as it comes towards me and scoop it with two hands Tracking: know to look at the target when sending a ball and watch the ball to receive it Dribbling: know that keeping the ball close will help with control Space: know that being in a space gives me room to play Rules: know that rules help us to stay safe.
	Key Vocabulary	Run, stop, throw, catch	Roll, kick, space, team

Knowledge	Sending & receiving: know to look at my partner before sending the ball. Dribbling: know that moving with a ball is called dribbling. Space: understand that being in a good space helps us to pass the ball. Attacking: know that being able to move away from a partner helps my team to pass me the ball. Defending: know that staying with a partner makes it more difficult for them to receive the ball. Tactics: know that tactics can help us when playing games. Rules: know that rules help us to play fairly.	Sending & receiving: know to control the ball before sending it. Dribbling: know that keeping my head up will help me to know where defenders are. Space: know that moving into space away from defenders helps me to pass and receive a ball. Attacking: know that when my team is in possession of the ball, I am an attacker and we can score. Defending: know that when my team is not in possession of the ball, I am a defender and we need to try to get the ball. Defending: know that standing between the ball and the attacker will help me to stop them from getting the ball. Tactics: understand and apply simple tactics for attack and defence. Rules: know how to score points and follow simple rules.
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	Key Vocabulary		Defender, attacker, points, score, dribbling, partner	Received, send, teammate, chest pass, possession, goal, dodge, bounce pass
Net and Wall Games	Knowledge		 Hitting: know to use the centre of the racket for control. Feeding: know to use an underarm throw to feed to a partner. Rallying: know that throwing/hitting to my partner with not too much power will help them to return the ball. Footwork: know that using a ready position will help me to move in any direction. Tactics: know that tactics can help us to be successful when playing games. Rules: know that rules help us to play fairly. 	 Hitting: know to watch the ball as it comes towards me to help me to prepare to hit it. Feeding: know to place enough power on a ball to let it bounce once but not too much so that my partner cannot return it. Rallying: know that sending the ball towards my partner will help me to keep a rally going. Footwork: know that using a ready position helps me to react quickly and return/catch a ball. Tactics: understand that applying simple tactics makes it difficult for my opponent. Rules: know how to score points and follow simple rules.

Key Vocabulary	Ready, position, partner, net, underarm, score, points	Receive, quickly, trap, defend, return, collect, against
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Striking and Fielding	Knowledge	Striking: understand that the harder I strike, the further the ball will travel. Fielding: know that throwing the ball back is quicker than running with it. Throwing: know which type of throw to use to throw over longer distances. Catching: know to watch the ball as it comes towards me. Tactics: know that tactics can help us when playing games. Rules: know that rules help us to play fairly	 Striking: understand the role of a batter. Striking: know that striking quickly will increase the power. Fielding: understand that there are different roles within a fielding team. Fielding: know to move towards the ball to collect it to limit a batter's points. Throwing: know that stepping with opposite foot to throwing arm will help me to balance. Catching: know to use wide fingers and pull the ball in to my chest to help me to securely catch. Tactics: understand and apply simple tactics for attack (batting) and defence (fielding). Rules: know how to score points and follow simple rules.
	Key Vocabul ary	Hit, throw, points, score, target, catch	Fielder, batter, bowler, runs, send, received, teammate

Athletics	Knowledge		 Running: understand that if I swing my arms it will help me to run faster. Jumping: know that landing on the balls of my feet helps me to land with control. Jumping: Understand that if I bend my knees it will help me to jump further. Throwing: know that stepping forward with my opposite foot to hand will help me to throw further. Rules: know that rules help us to play fairly. 	 Running: know that running on the balls of my feet, taking big steps and having elbows bent will help me to run faster. Jumping: know that swinging my arms forwards will help me to jump further. Throwing: know that I can throw in a straight line by pointing my throwing hand at my target as I let go of the object. Rules: know how to follow simple rules when working with others
	Key Vocabulary		Far, hop, aim, fast, slow, bend, improve, direction, travel	Sprint, jog, distance, height, take off, landing, overarm, underarm

Dance	Knowledge	Know that if I move into space it will help to keep me and others safe	 Actions: Understand that I can move my body in different ways to create interesting actions Actions: Understand that I can change my action to show an idea Performance: Know that when watching others I sit quietly and clap at the end. Space: Know that if I use lots of space, it helps to make my dance look interesting. 	that I can create fast and slow actions to show an idea	Actions: know that sequencing actions in a particular order will help me to tell the story of my dance Dynamics: understand that I can change the way I perform actions to show an idea Space: know that I can use different directions, pathways and levels in my dance Relationships: know that using counts of 8 will help me to stay in time with my partner and the music Performance: know that using facial expressions helps to show the mood of my dance Strategy: know that if I practice my dance my performance will improve
	Key Vocabulary	Dance, move, copy, space	Shape, around, travel, safely, forwards, sideways, backwards	Counts, pose, level, slow, fast, balance	Mirror, action, pathway, direction, speed, timing

Gymnastics	Knowledge	Shapes: understand that I can make different shapes with my body	Balances: know that I should be still when holding a balance Shapes: know that I can change my body shape to help me to roll Jumps: know that bending my knees will help me to land safely Strategy: know that if I hold a shape and count to five people will see it clearly	Shapes: understand that I can improve my shapes by extending parts of my body Balances: know that balances should be held for 5 seconds Rolls: know that I can use different shapes to roll Jumps: know that landing on the balls of my feet helps me to land with control Strategy: know that if I use a starting and finishing position, people will know when my sequence has begun and when it has ended	 Shapes: know that some shapes link well together Balances: understand that squeezing my muscles helps me to balance Rolls: understand that there are different teaching points for different rolls. Jumps: understand that looking forward will help me to land with control. Strategy: know that if I use shapes that link well together it will help my sequence to flow.
	Key Vocabulary	Move, copy, space, shape	Over, around, rock, safely, travel, sideways, forwards, backwards	Action, jump, roll, level, direction, speed, point, balance	Link, pathway, sequence, tuck, straddle, star, pike