Kide Science EYFS Alignment

Taken from The EYFS Framework and also Development Matters.

Please note: These are just a selection of the areas of learning which feature in our lesson plans. We also tick many, many more!

		Each of our story themes contain 10 lessons								
	Story themes:						\$			
	Communication and Language	Kelvin's Weather Adventure	Exploring the wild with Esther	Curious incidents in Supraland	Pi and the Secret Forest	Mrs Noblegas's Floury Dilemma	Esther the Detective Investigates	To North and Back	Mysteries of the Glittering Cave	Supraland Celebrations
Age 3-4	Understand 'why' questions, like: "Why do you think the caterpillar got so fat?"	V	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Enjoy listening to longer stories and can remember much of what happens		\checkmark	\checkmark	V		\checkmark	\checkmark	\checkmark	\checkmark
	Use a wider range of vocabulary.	\checkmark	~	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark
Aged 5	Learn new vocabulary.	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Ask questions to find out more and to check what has been said to them	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark
	Articulate their ideas and thoughts in well-formed sentences.	V	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Describe events in some detail.	\checkmark	 Image: A set of the set of the	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Use talk to help work out problems and organise thinking and activities, and to explain how things work and why they might happen.	\checkmark	7	>	Y	\checkmark	7	\checkmark	7	
	Engage in storytimes	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Listen to and talk about stories to build familiarity and understanding	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Use new vocabulary in different contexts.	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
ELG	Make comments about what they have heard and ask questions to clarify their understanding.	\checkmark			\checkmark	\checkmark				



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		Each of our story themes contain 10 lessons								
	Story themes:									
	Understanding the Natural World	Kelvin's Weather Adventure	Exploring the wild with Esther	Curious incidents in Supraland	Pi and the Secret Forest	Mrs Noblegas's Floury Dilemma	Esther the Detective Investigates	To North and Back	Mysteries of the Glittering Cave	Supraland Celebrations
Age 3 and 4	Use all their senses in hands-on exploration of natural materials.	\checkmark							\checkmark	
	Explore collections of materials with similar and/or different properties.	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
	Talk about what they see, using a wide vocabulary.	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Explore how things work.	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Plant seeds and care for growing plants.		\checkmark							
	Understand the key features of the life cycle of a plant and an animal.		\checkmark							
	Begin to understand the need to respect and care for the natural environment and all living things.		\checkmark							
	Explore and talk about different forces they can feel.	\checkmark		\checkmark			\checkmark	\checkmark	\checkmark	
	Talk about the differences between materials and changes they notice.	\checkmark	\checkmark	\checkmark				\checkmark		\checkmark
Age 5	Explore the natural world around them.	\checkmark		\checkmark			\checkmark	\checkmark		
	Describe what they see, hear and feel while they are outside.	\checkmark	\checkmark	\checkmark						
	Understand the effect of changing seasons on the natural world around them.	\checkmark	\checkmark	\checkmark						\checkmark
	Mathematics									
ELG: Number	Make comparisons between objects relating to size, length, weight and capacity.	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark		\checkmark
	Compare length, weight and capacity.	\checkmark		\checkmark			\checkmark	\checkmark		\checkmark
ELG: Numerical Patterns	Verbally count beyond 20, recognising the pattern of the counting system;									
	Characteristics of Effective Learning									
playing and exploring	children investigate and experience things, and 'have a go'	\checkmark		\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
active learning	children concentrate and keep on trying if they encounter difficulties, and enjoy achievements	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark
creating and thinking critically	children have and develop their own ideas, make links between ideas, and develop strategies for doing things					\checkmark				\checkmark

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