

# Year 4 Curriculum Overview

Teacher: Mr Kevin Umekwe

English	Non-fiction Unit 4.1 <i>Wanted: Space Explorer!</i>		Non-fiction Unit 4.2 <i>The Most Incredible Sport</i>		Non-fiction Unit 4.3 <i>The Shang Dynasty of Ancient China</i>	
	Fiction Unit 4.1 <i>Christophe's Story</i>		Word Detectives Year 4		Fiction Unit 4.3 <i>The Iron Man</i>	
	Live Unit 4.1 <i>Sounds Spooky...</i>		Live Unit 4.2 <i>The Spiderwick Chronicles</i>		Poetry Unit 4.3 <i>Exploring Poetic Language</i>	
	Poetry Unit 4.1 <i>Creating Images</i>		Poetry Unit 4.2 <i>Exploring Poetic Form</i>		Live Unit 4.2 <i>The Grand Tour</i>	
Maths	Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)	Number and place value (NPV); Problem solving, reasoning and algebra (PRA)	Decimals, percentages and their equivalence to fractions (DPE); Number and place value (NPV); Problem solving, reasoning and algebra (PRA); Written addition and subtraction (WAS)	Number and place value (NPV); Problem solving, reasoning and algebra (PRA)	Mental addition and subtraction (MAS); Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)
	Number and place value (NPV); Mental addition and subtraction (MAS)	Decimals, percentages and their equivalence to fractions (DPE); Number and place value (NPV); Written addition and subtraction (WAS)	Written addition and subtraction (WAS); Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Measurement (MEA)	Mental addition and subtraction (MAS); Written addition and subtraction (WAS); Measurement (MEA); Problem solving, reasoning and algebra (PRA)	Mental addition and subtraction (MAS); Decimals, percentages and their equivalence to fractions (DPE)	Written addition and subtraction (WAS); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS)
	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Written multiplication and division (WMD); Fractions, ratio and proportion (FRP)	Decimals, percentages and their equivalence to fractions (DPE); Measurement (MEA); Statistics (STA); Problem	Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Problem	Measurement (MEA); Problem	Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Number and place value (NPV); Written multiplication and division (WMD); Measurement (MEA)	Geometry: position and direction (GPD); Statistics (STA)
	Measurement (MEA); Mental addition and					Written multiplication and

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	subtraction (MAS); Decimals, percentages and their equivalence to fractions (DPE)  Written addition and subtraction (WAS)	solving, reasoning and algebra (PRA)  Number and place value (NPV); Written addition and subtraction (WAS); Mental addition and subtraction (MAS)  Mental multiplication and division (MMD); Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA)	solving, reasoning and algebra (PRA)  Geometry: properties of shapes (GPS); Problem solving, reasoning and algebra (PRA)  Mental multiplication and division (MMD); Written multiplication and division (WMD); Mental addition and subtraction (MAS); Problem solving, reasoning and algebra (PRA)	solving, reasoning and algebra (PRA)  Number and place value (NPV); Written addition and subtraction (WAS); Mental addition and subtraction (MAS)  Written multiplication and division (WMD); Problem solving, reasoning and algebra (PRA); Mental addition and subtraction (MAS); Written addition and subtraction (WAS)	Number and place value (NPV); Measurement (MEA); Geometry: properties of shapes (GPS)  Decimals, percentages and their equivalence to fractions (DPE); Problem solving, reasoning and algebra (PRA); Fractions, ratio and proportion (FRP)	division (WMD); Problem solving, reasoning and algebra (PRA); Mental multiplication and division (MMD); Fractions, ratio and proportion (FRP); Decimals, percentages and their equivalence to fractions (DPE)  Mental multiplication and division (MMD); Problem solving, reasoning and algebra (PRA); Written multiplication and division (WMD); Fractions, ratio and proportion (FRP)
Science	Teeth	Electricity	States of Matter	Sound	Habitats and food chains	
Geography		Settlement		Coasts		France
History	Ancient Egypt		Romans		Shang Dynasty	
DT		Lighting Up		Alarms		Moving Books
Art	Take a Seat		Journeys		Viewpoints	
PSHE	New beginnings	Getting on and falling out	Good to be me	Going for goals	Relationships	Changes
Computing	Design & write programs to achieve specific goals, including solving problems.	Use Logical reasoning	Understand computer networks	Use the internet safely and appropriately	Collect and present data appropriately	Design & write programs to achieve specific goals, including solving problems.