

## Chadsmead Primary Academy - Curriculum Overview - Year 5/6 Cycle A – 2022/23

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Education Visits/Visitors		Y6: Whitemoor Lakes	Erasmus Darwin House		Y5: Easter workshop	National Space Centre	Faith trail – Derby Open Centre	
Writing Genres	Y5	Narrative: Myths & Legends, Scary Stories, Adventure Stories, Non-Fiction: Instruction Text, Recount (Biography), Book Review Poetry: Riddles		Narrative: First Person (Diary), Playscripts Non-Fiction: Explanation Texts, Discussion Text (debate) Poetry: Free Verse		Narrative: Dilemma, Historical perspective Non-Fiction: Non-chronological report, Persuasive Leaflet, Poetry: Haiku		
	Y6	Narrative: Stories told as a playscript, First Person Diary Non-Fiction: Recount, Discussion Text (Debate), Instructions Poetry: Repeated Line		Narrative: Adventure, retelling from another perspective Non-Fiction: Explanation, Recount (Biography) Poetry: Diamante Poems, Cinquains		Narrative: First Person Diary, Informal Letter Non-Fiction: Persuasive Book Review, Explanation, Non-chronological Report		
Reading Texts		Darwin's Dragons By Lindsay Galvin	Secrets of a Sun King by Emma Carroll	River Boy by Tim Bowler	Y5 The Lion, The Witch, and the Wardrobe Y6 Skellig by David Almond	Wonder By RJ Palacio	Holes by Louis Sachar	
Maths	Y5	Reasoning with large whole numbers  Problem solving with integer addition and subtraction  Line graphs and timetables	Multiplication and division  Perimeter and area	Fractions and decimals  Angles	Fractions and percentages  Transformations	Converting units of measure  Calculating with whole numbers and decimals	2-D and 3-D shape  Volume  Problem solving	
	Y6	Integers & Decimals  Multiplication and division	Calculation problems  Fractions  Missing angles and lengths	Coordinates and shape  Fractions  Decimals and measures	Decimals and measures  Percentages and statistics  Proportion problems	Revise and consolidate	Revise and consolidate	
Science		Evolution & Inheritance		Electricity	Living Things (Outdoor Learning)	Light	Animals including Humans	
History		x	What were the greatest achievements of Ancient Egypt?	x	What similarities and differences are there between the Maya Civilisation and England from the 8 <sup>th</sup> to the 10 <sup>th</sup> century?	x	How did the Civil War affect Lichfield?	
Geography		How can we use and interpret maps?	x	Why are rivers so important?	x	Why is Mexico popular with tourists?	x	
Art & Design		x	Draw, Design & Sculpt tomb models	x	Mexican Art; Guatemalan masks	x	Mixed media; Paint, Charcoal and Chalk	
Design & Technology		Textiles Combining Fabrics CAD: A Personal item	x	Electrics Monitoring & Control Control Systems (Microbit)	x	Mechanisms Pulleys and Gears: Lift, turn & move	x	
Religious Education		What do Hindus think about God? (6 hours)	What do different faith believe about the creation of the world? (5 hours)	How do sacred texts inspire people of faith? (8 hours)	How do people of faith inspire others? (4 hours)	What can be done to reduce racism? Can religion help? (5 hours)	How are religious people inspired to help others and what do they do? (6 hours)	How do places of worship reflect believer's faith? (5 hours)
Physical Education		Orienteering Y5: Swimming	Gymnastics Y5: Swimming	Net and Wall Games Y5: Swimming	Invasion Games	Dance – Electricity Yoga	Athletics Target Games	
Computing	Y5	Systems and Searching	Vector Drawing	Video Editing	Programming – Selection in Physical Computing	Data and Information – Flat-File Data	Programming – Selection in Quizzes	
	Y6	Communication	Web Page Creation	3D Modelling	Programming – Variables in Games	Data and Information – Spreadsheets	Programming - Sensing	
Online Safety Message		Self-Image and Identity	Privacy and Security	Y5 Online Bullying Y6 Online Reputation/Online Bullying	Managing Online Information	Y5 Online Reputation/Online Relationships Y6 Online Relationships	Health, wellbeing and lifestyle	
Music		Harvest Songs Songs for External Concert	Christmas Songs Songs for external Concert	Livin' on a Prayer Easter Songs		Classroom Jazz 1 The Fresh Prince of Bel Air		
Modern Foreign Language		Family		Hobbies		Actions		
PSHE (Jigsaw)		Being Me in my World	Celebrating Difference	Dreams & Goals	Healthy Me	Relationships	Changing Me	