



## Curwen Primary School Together Everyone Achieves More Year 5: Achieving 2022 - 2023



	AUTUMN Local Achievements		SPRING National achievements		SUMMER Our achievements	
SIGNIFICANT PEOPLE	Katherine Johnson – Black American mathematician whose maths helped to get people into space	Amy Marren – White British Paralympian from Newham (local)	Helen Keller – white American. Author, disability rights activist – deaf and blind	Ibn Battuta – Arab. Medieval Muslim traveler from Morocco	Greta Thunberg – Swedish environmental activist	Ruchi Sanghvi – Indian computer engineer and business woman
LITERACY	Writing: Non-chronological reports – Ancient Vs Modern Greece Comparing and contrasting Greek Myths (book review, common themes, write alternative ending etc.)  Reading Skills: Fluency and expression, skimming, scanning, fact retrieval, inference, deduction and comparing	Writing: Based on class book: newspaper article, letter, biography, discussion text, diary etc. Descriptive writing – setting or character based on class book.  Reading Skills: Predicting, sequencing, fact retrieval, inference and deduction, understanding new vocabulary, summarising	Writing: Poetry – Greeks or Victorians poem Based on class book: newspaper article, letter, biography, discussion text, diary, description etc.  Reading Skills: Fluency and expression, comparing. Predicting, sequencing, fact/retrieval, inference and deduction, understanding new vocabulary, summarising	Writing: Based on class book: newspaper article, letter, biography, discussion text, diary, description etc. Non-fiction text about country for International Week: biography and fact file  Reading Skills: Sequencing, fact/retrieval, inference and deduction, understanding new vocabulary, summarising, comparing	Writing: Narrative  Reading Skills: Fact/retrieval, understanding new vocab, inference and deduction	Writing: Based on class book: newspaper article, letter, biography, discussion text, diary, description etc.  Reading skills: Sequencing, fact/retrieval, inference and deduction, understanding new vocabulary, summarising
CLASS TEXTS	Books: Greek Myths Collection	Class Book: Stormbreaker, Point Blanc, The Boy at the Back of the Class, Harry Potter 1, Harry Potter 2, Kensuke's Kingdom, Street child	<b>Books:</b> Charles Dickens Collections	Non-fiction texts about International Week Countries Class Book: Stormbreaker, Point Blanc, The Boy at the Back of the Class, Harry Potter 1, Harry Potter 2, Kensuke's Kingdom, Street child	<b>Book</b> : Survivor – Escape from Pompeii	Class Book: Stormbreaker, Point Blanc, The Boy at the Back of the Class, Harry Potter 1, Harry Potter 2, Kensuke's Kingdom, Street child
NUMERACY	Properties of numbers Place value, ordering and rounding, multiplying and dividing by 10, 100 and 1000, column addition, column subtraction	Multiplication, division, fractions, decimals	Roman Numerals, fractions, decimals and percentages, BIDMAS, algebra, perimeter and area	Area, Perimeter, Volume, Angles, telling the time, problems involving time, graphs and scales	2D shapes and their properties, maths investigations, 3D shapes and their properties, measures and conversions, coordinates	Coordinates, reflection, translation, ratio and proportion, 4 operations recap
COMPUTING	Digital Literacy & IT: Stop motion based on space	Digital Literacy: An iPad short movie based on a book they have been reading	IT: Google sheets – learn how to use	IT: Google sheets – develop and hone skills	Algorithms and programs: -Simulation -Building coding skills on a platform to create a game.	Algorithms and programs: -Simulation -Building coding skills on a platform to create a game.
SCIENCE	Earth and Space		Forces	Properties of materials Separating materials, reversible and irreversible changes	Living things and their habitats	Life cycles and reproduction

HISTORY	British History: Greek life – influences and achievements		Local study: Docklands in the Victorian times			
GEOGRAPHY				Changing use of Docklands: Changes over time, trade routes, importance of the docks	Sustainability and the Environment: Climate regions, vegetation belts, biomes, local transport effects on environment	Europe (including Russia): Locating Russia, 6 figure grid references, locating cities
ART	Painting still life (objects and meaning)	Clay containers and tiles	Victorian textiles and painters			
D/T	·		Textiles-clothing: Designing and making Carnival Costumes		Windmills – CAD unit	Food Technology – seasonality
MUSIC	Guitars with Mr Murdoch	Ensemble singing - concert	Music appreciation		Guitars with Mr Murdoch	Guitars with Mr Murdoch
RE	What do religions and world views believe about God?	How is Christmas celebrated around the world?	R.E. day	Animal Lawsuit	How do Christian's follow Jesus' example?	Why is Mohammed and the Qu'ran important to Muslims? Eid Assembly Visit a Mosque
Languages	Hobbies.	Places and directions	Food II	Money and shopping	Weather II	
PE	Gymnastics, handball, athletics, tag rugby		Dance <b>(Carnival)</b> , OAA orienteering, American football, multi skills		Volleyball, cricket, rounders, new age kurling	
PSHE compulsory	Drugs Ed: Legal and illegal drugs				RSHE: How my body changes in puberty	
PSHE	Rules and relationships. Kindness week – cyber bullying Democracy week – introduction to Parliament		Identity and belonging (IFW)		Change and transition Sustainability, global warming	
Now Press Play	Ancient Greece Mission to Mars		Victorian Child Work	Transatlantic Slavery	Recycling Climate Change	Five Pillars
Suggested Visits	Residential – Lea Valley Cheshunt?	WOW week	Museum of Docklands Lake District residential?	Ragged School Museum	WHP: Pond dipping – Habitats and map sills Geog	Make the future live event, Plaistow Library, Mosque, Spain: Residential?
Big Outcomes	Ancient Greece – Olympic games, painting pots, museum		Victorian Showcase – Assembly, poetry / Carnival costume making – parents in to help!		Eid Assembly – prayer mats, food, story, play – via Zoom	