



Skegness Junior Academy – Long Term Plan Year 5 2023/24



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Academy Theme	Time Travellers	Above and Beyond	Telling Tales	A World Apart	Blue Planet	This is Me
Y5 Focus	Greeks	Space	Traditional Tales	Snow and Ice	Deforestation	This is Me (Transition)
Wow Events	History Squad visit – life in Ancient Greece <i>See MTP for further information</i>	Curriculum Day Planetarium Acting Group/Pantomime (Whole School) Enterprise DT Christmas Project for RNLI <i>See MTP for further information</i>	Viking Visitor DT Day in conjunction with SJA, visit across schools <i>See MTP for further information</i>	Supermarket shopping at Aldi – supply chains, origin of products, cooking with ingredients. <i>See MTP for further information</i>	Coronation Art Project, in conjunction with SIA – nature themed project around coronation invites. <i>See MTP for further information</i>	Aquarium visit/outreach Gib point – Eco Centre DT trip to Howdens <i>See MTP for further information</i>
Picture Books	Greek Myths Marcia Williams Arthur and the Golden Rope Joe Todd Stanton Myth and Match	Destination: Space Christoph Englert Curiosity Markus Motum Laika: Astronaut Dog Owen Davey One Giant Leap Man on The Moon	Inside the Villains Clotilde Perrin Firebird Saviour Pirotta Beowulf	The Snow Leopard Jackie Morris The Ice Bear Jackie Morris	Rhythm of Rain Grahame Baker The Great Kapok Tree Lynne Cherry One Day on our Blue Planet in the Rainforest Ella Bailey Manfish	The Red Tree Shaun Tan
Novels GR	Who let the Gods Out Maz Evans	Phoenix SF Said	Beowulf Michael Morpurgo	The Last Bear Hannah Gold Arctic Star Tom Palmer	Explorer Katherine Rundell	Ghost Jason Reynolds
						
R 4 P	Percy Jackson and the Lightning Thief	Cosmic Frank Cottrell Boyce	The House with Chicken Legs Sophie Anderson Merchant of Venice William Shakespeare	The Polar Bear Explorers' Club Alex Bell Lion the Witch and The Wardrobe C.S Lewis Sky Song Abi Elphinstone	Journey to the River Sea Eva Ibbotson	There's A Boy In The Girl's Bathroom Louis Sachar
Film	Orpheus and Euridyce Jim Henson Pandora Literacy Shed	Moon Landings How Big Is The Solar System? The Planets Literacy Shed Lifted I Lived On The Moon Literacy Shed	Animated Tales of William Shakespeare Animated Beowulf	Attenborough clips of the Himalayas to support Snow Leopard fictional work.	Ran Tan – Palm Oil Advert David Attenborough Clips	The Boy Who Learned to Fly - Usain Bolt Short Animation

Non-Fiction		Hello is this Planet Earth Tim Peak Curiosity: The Story Of A Mars Rover Markus Motum The International Space Station Clive Gifford		Wild Animals of the North Dieter Braun The Cold Book (World of Discovery) Mike Goldsmith Shackleton's Journey William Grill Survivors David Long	Biographies – David Attenborough and Charles Darwin study.	
Poetry	Ozymandias Percy Bysshe Shelley Collection of Greek Poetry Paul Perro Odes	But Outer Space Robert Frost Planets in Space John Tiong Chung	<i>(Visiting Poet in all Year Groups)</i> Sonnets			I'm Not Crazy Cherry Pedrick <i>Performance Poetry (Whole School)</i>
Text Types: Write to Entertain Write to Explain Write to Inform Write to Discuss Audience?	Non-chronological about specific god then invent own God Historical narrative-Ancient Greek Myth (3wks) Explanation text-Ancient Corinth (3 wks)	Discuss – Is it right? Money spent on Space Exploration Recount – Planetarium Recount - Newspaper (3wks) Haiku and Limericks - Moon Poem (Short Science lesson) Historical Fiction – War of the Worlds	Beowulf -Legend (2wks) Film/playscript-Beowulf (3wks) Inside the Villains-fairy tale (3wks)	Entertain – Myth/Adventure Story Snow Leopard-Novel as a theme (3wks) Shakespeare -The Tempest (training) Persuasion-Letter to Education Secretary (2 wks)	Biography – David Attenborough and Charles Darwin Persuasive-Radio/TV – Climate Deforestation - Discussion Formal debate (2wks)	Poetry appreciation-Benjamin Zephaniah (2 wks) Learn a poem by heart and perform- Benjamin Z (2 wks) A fiction from local heritage-Alfred Tennyson
Pobble 365	The Last Warrior - http://www.pobble365.com/the-last-warrior	Moon Landing - http://www.pobble365.com/moon-landing Gravity - http://www.pobble365.com/gravity Another World - http://www.pobble365.com/another-world Life on Mars - http://www.pobble365.com/life-on-mars	Fairytale Ending - http://www.pobble365.com/fairytale-ending The Witch - http://www.pobble365.com/the-witch	The Frozen Palace - http://www.pobble365.com/the-frozen-palace The King of Winter - http://www.pobble365.com/the-king-of-winter The Fox - http://www.pobble365.com/the-fox Ice - http://www.pobble365.com/ice Arctic Journey - http://www.pobble365.com/arctic-journey	Taking Shelter - http://www.pobble365.com/taking-shelter Watchwood Forest - http://www.pobble365.com/watchwood-forest The Tunnel - http://www.pobble365.com/the-tunnel	The Race - http://www.pobble365.com/the-race Workhouse Magician - http://www.pobble365.com/workhouse-magician Upside Down 2 - http://www.pobble365.com/upside-down-2 A Balancing Act - http://www.pobble365.com/a-balancing-act
Maths	7 weeks Place Value Multiplication and Division	6 weeks Multiplication and Division Fractions and decimals PiXL reds weeks (2 weeks) – decimals, addition and subtraction	6 weeks Fractions, decimals and percentages Calculations	6 weeks Measurement – Area and Perimeter (recap on addition through perimeter, multiplication through area) Fractions, Decimals and Percentages Volume PiXL reds week	6 weeks Shape (including angles) Position and Directions Perimeter and Area (including multiplication and division) Statistics	7 weeks Calculations (4 operations) Fractions, decimals, percentages Converting units PiXL red week
Science	Forces Key Scientist: Sir Isaac Newton Christopher Cockerell Archimedes	Earth and Space Key Scientist: Aristarchus, Nicolas Copernicus Galileo Galilei, Aristotle Edwin Hubble, William Huggins Cecilia Payne-Gaposchkin, Arthur Eddington, Professor Brian Cox, Heidi Hammel, Stephen Hawking	Materials Key Scientist: Sir Humphry Davy John Dalton Marie Curie		Living things and their habitats Key Scientist: J.Brosi	Animals including humans Key Scientist: Professor Robert Winston

History	Greeks <i>History Week – Focus on Trade (Substantive Concept)</i>	A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 – The History of Moon Landings	Anglo Saxons and Vikings		Local History – Study of Skegness Begin to suggest questions for investigating Victorian features of Skegness, visit to Skegness Pier. Local History Study continued.	
Geography		Would you like to live in the desert?	Fieldwork – Outdoor learning (DS) At the end: Discussion – formal debate for lessons outside.	What is life like in the Alps? Persuasion – Radio or TV – What is there to do?	Why do oceans matter? Explanation text. Recount of a piece of litter's journey in the ocean.	
Religious Education	Being Human – Hinduism	Being Human-Islam	Being Human – Christianity <i>Believing</i>		Expressing Beliefs through the Arts	
Art	<u>Year A: Formal Elements</u> Line - Alexander Calder <u>Year B: Making Money in the Arts</u> Ellen Lanyon – Fine Artist	<u>Year A: Formal Elements</u> Shape – Sol LeWitt Form – Antony Gormley <u>Year B: Making Money in the Arts</u> Ellen Lanyon – Fine Artist	<u>Year A: Formal Elements</u> Pattern & Tone – MC Escher <u>Year B: Making Money in the Arts</u> Norman Foster - Architect	<u>Year A: Formal Elements</u> Texture – Annie Albers <u>Year B: Making Money in the Arts</u> Norman Foster - Architect	<u>Year A: Formal Elements</u> Colour – Yayoi Kusama <u>Year B: Making Money in the Arts</u> Alexander McQueen - Designer	<u>Year A: Formal Elements</u> Composition – Wassily Kandinsky <u>Year B: Making Money in the Arts</u> Alexander McQueen - Designer
DT	<u>Mechanical systems Pulleys or Gears.</u> Astro Moon clock with gears. <u>Food</u> Celebrating culture and seasonality – Greek bread and dips	<u>Electrical Systems. More complex switches and circuits.</u> Mars rovers or Moon buggies. <u>Mechanical systems Pulleys or Gears.</u> <u>Space exercise bike – gears and pulleys with K'Nex</u>	<u>Structures. Frame Structures</u> <u>DT Day</u> – Wooden mead hall construction	<u>Mechanical systems. Cams.</u> Story character moving using cam mechanism. Link character to a book you've enjoyed this year.	<u>Electrical Systems. Monitoring and control.</u> Automatic night light using Crumble Kit. Combine with moving toy from last term.	<u>Textiles</u> Fashion accessory to accompany Alexander McQueen art topic.
PSHE	Health and Well Being 13, 17, 25, 27, 28, 31, 32, 46, 48, 47,49		Relationships 1, 2, 4, 12, 19, 23, 24, 29		Living in the Wider World 1, 3, 6, 7, 8, 11, 17, 18	
French	Numbers	Planets, colours 5 a day TV French	Greetings	Foods	The water cycle	Body parts, clothing.
E-Safety	Managing online information	Online Bullying	Self image and identify Privacy and security	Online relationships	Online Reputation Health, wellbeing and lifestyle	Copyright and ownership

Computing	Systems and Searching	Selection in Physical Computing	Video Production	Selection in quizzes	Flat file databases	Vector Drawing
Music	Music Project – The evolution of Music – Music from a different era (musical timelines with Peter and the Wolf)	Music Project – Looping and remixing (Traditional Christmas Music)	Music Project – Song Writing	Music Project – Composition based on Wizard of Oz	Music Project – Notation (Blue Planet themed song)	Music Project – Musical Genres from around the World
Physical Education	OAA	Gymnastics Swimming	Gymnastics Swimming	Football – Invasion Games Swimming	Athletics Dance	Net and Ball & Rounders – Invasion Games