## Year 5 medium term planning

Autumn 2 – Topic – Journey to the Stars (7 weeks)

	1	2	3	4	5	6	7
English	Recount-Diary- Pandora Discovered Diagnostic write and feature analysis	Recount-Diary- Pandora Discovered Specific Text Features: dates, salutation, chronological order, past tense, first person, facts and opinions, rhetorical questions.	Recount-Diary- Pandora Discovered Planning Writing Edit and improve	Narrative and Setting Description-Alien Worlds Diagnostic write and feature analysis Specific Text Features	Narrative and Setting Description-Alien Worlds Planning Writing Edit and improve	Narrative and Setting Description-Alien Worlds Planning Writing Edit and improve	Plot Weave-Alien Worlds Story Opening
Spelling focus	Year 5/6 Spellings appreciate average communicate desperate environment unfamiliar marvellous occupy recognise temperature	RWI Y5-Unit 3- Words ending in - able suitable enviable reliable adorable breakable enjoyable miserable predictable reasonable adaptable	RWI Y5-Unit 3- Words ending in - able noticeable believable unbelievable comfortable uncomfortable unbearable understandable unbeatable knowledgeable unenviable	Hyphenated Words breath-taking awe-inspiring high-tech shape-changer quick-witted round-trip empty-handed well-known eye-catching action-packed	Year 5/6 Spellings system accordingly accommodate variety recognised ancient muscle guaranteed vehicle rhyme rhythm	RWI Y5-Unit 4- Words with silent letter t castle fasten fastening listen Listening listener glisten glistening soften softening	RWI Y5-Unit 4- Words with silent letter t rustle rustling hustle bustle bustling whistle whistling wrestle wrestler nestled
SPAG FOCUS	Figurative language Adverbials for time and place	Tense	Tense	Relative Clauses Parenthesis	Subordinating conjunctions	Subordinating conjunctions	
Reading focus	Anglo-Saxon Historical Fiction Using background knowledge	Anglo-Saxon Historical Fiction Making Predictions	Anglo-Saxon Historical Fiction Summarise	Anglo-Saxon Historical Fiction Visualising- using the text to create a visual picture in the mind.	Anglo-Saxon Historical Fiction Book reviews	<b>Biography</b> Katherine Johnson Viewpoint	Autobiography Katherine Johnson Fact and Opinion
Maths	Multiplication and Division Multiples/common multiples Factors/common factors Prime numbers	Multiplication and Division Square numbers Cubed numbers Multiplying and dividing by 10, 100 and 1000	Statistics-Charts and Tables Interpret charts Comparison, sum and difference Read and interpret tables	Area and Perimeter Perimeter on a grid Perimeter of rectangles Perimeter of rectilinear shapes	Statistics-Line Graphs Read and interpret line graphs Draw line graphs Use line graphs to solve problems	Multi-step problems Finding missing numbers Consolidation	Multiplication and Division Consolidation

		Multiples of IO, IOO and IOOO.	Two-way tables Timetables	Calculating perimeter Counting squares Area of rectangles Area of compound shapes Area of irregular shapes			
Science	The Earth in Space The Planets	The Earth in Space Spherical Bodies	The Earth in Space Movement of the Planets	The Earth in Space Movement of the Moon	The Earth in Space Day and Night	The Earth in Space Phases of the Moon	
History	Black History The Women who helped build Nasa	Black History Hidden Voices- researching Katherine Johnson, Dorothy Vaughn and Mary Jackson	Black History Hidden Voices- Biographies				
Geography							
Art	Van Gogh-Starry Night Art appreciation- how it makes me feel, the artists style and distinctive techniques.	Van Gogh-Starry Night Painting- Van Gogh's colour palette. Colour mixing and creating textures.	Van Gogh-Starry Night Painting- painting the background using Van Gogh's techniques.	Van Gogh-Starry Night Painting- painting the foreground using Van Gogh's techniques.	Van Gogh-Starry Night Drawing- focus in. Creating 6 windows using different materials.		
Design technology				Weaving The Design process- Anglo- Saxon weaving	Weaving Dyeing fabric and wool	Weaving Weaving the dyed material	Weaving Evaluation of product
Computing	Coding Crash Course- Using Repeat	Coding Crash Course- Using Repeat/ If/Else statements	Coding Crash Course- Number Variables	Coding Crash Course- Friction and Functions	Coding Crash Course- Objects, Actions and Events	Coding Crash Course- Coding Efficiently	Coding Crash Course- Design and Make a Game with a Score
Music	CHARANGA-Living on a Prayer Listen and appraise Rhythm and pitch copy back Learn to sing the song	CHARANGA-Living on a Prayer Listen and appraise – we will rock you Rhythm and pitch copy back Learn to sing the song	charanga-Living on a Prayer Listen and appraise – smoke on the water Rhythm and pitch copy back Learn to sing the song	charanga-Living on a Prayer Listen and appraise – rocking all over the world Rhythm and pitch copy back Learn to sing the song	CHARANGA-Living on a Prayer Listen and appraise – johnny be goode Rhythm and pitch copy back Learn to sing the song	charanga-Living on a Prayer Listen and appraise – I saw her standing there. Rhythm and pitch copy back Learn to sing the song	Christmas songs

		Play instruments – glockenspiel	Play instruments – glockenspiel (G and A)	Play instruments – glockenspiel (G and A) Improvisation with instruments	Play instruments – glockenspiel (G and A) Improvisation with instruments Perform the song	Play instruments – glockenspiel (G and A) Improvisation with instruments Perform the song Compose the song	
PSHE	Celebrating Differences Different Cultures	Celebrating Differences Racism	Celebrating Differences Rumours and Name Calling	Celebrating Differences Types of Bullying	Celebrating Differences Does Money Matter?	Celebrating Differences Celebrating Difference Across the World	
RE	Hinduism-Diwali An Introduction to Hinduism.	Hinduism-Diwali How do Hindus celebrate Diwali?	<b>Hinduism-Diwali</b> Rangoli Patterns	Christianity Signs and Symbols	Christianity Creation	Christianity The True Meaning of Christmas	Christianity The True Meaning of Christmas
PE	Gymnastics						