LONG TERM FORECAST YEAR 6			Mrs Thomas and Miss Clay		2021/22	
	Autumn 1 - 7 weeks Mon 6 <sup>th</sup> Sept - 22 <sup>nd</sup> Oct PD days: Thurs/Fri 2/3 Sept	Autumn 2 - 7 weeks Tues 2 <sup>nd</sup> Nov - 17 <sup>th</sup> Dec PD days: Mon 1 <sup>st</sup> Nov	Spring 1 - 7 1/2 weeks Wed 5 <sup>th</sup> Jan- Fri 18 <sup>th</sup> Feb PD day- Tues 4 <sup>th</sup> Jan	Spring 2 - 6 weeks Mon 28 <sup>th</sup> Feb - Fri 8 <sup>th</sup> Apr	Summer 1 - 5 weeks Mon 25 <sup>th</sup> Apr-Fri 27 <sup>th</sup> May Bank holiday- Mon 2nd May	Summer 2 - 7 weeks Mon 6 <sup>th</sup> June - Thur 21 <sup>st</sup> July PD day- Fri 22 <sup>nd</sup> July
Themes/ Door displays	Chester Zoo 14.10.21  Black History Month - October: Proud to Be  Geography / Coasts  Respecting Rights Life Learning	World War Two Think Positive Life Learning Cinema Pantomime	Crime and Punishments through the ages - door display: chn behind bars!  British Values - Craig / child crime.  Shrewsbury Prison	South America and the Rainforest VIPs Life Learning	Growth Mindset (SATs)  One World Life Learning (link to Arthog)  Ancient Greece	PC Jolly/Protheroe - STAR project date TBC  Growing Up Life Learning  Production Transition / leavers  Safety First Life Learning / Crucial Crew
Guided reading	Stormbreaker (3 weeks)  Wonder (from week 4)	Letters from the Lighthouse A Christmas Carol	Holes	Skellig  SAT buster - set reading comprehension.	SAT buster – set reading Percy Jackson and the Lightning Thief	Production - speaking and listening / poetry (singing)
Literacy	Narrative: Stormbreaker 3 weeks  Non-fiction: Titanic - Non fiction (from week 4)  Black History Month - October: Proud to Be	Narrative: Letters from the Lighthouse Narrative: Alma Narrative: Coming Home	Poetry: victims and villains Spider and the Fly Poetry: The Highwayman Non-fiction: Crime and punishment - Police incident report	Persuasive writing: Skellig  Narrative: Skellig / Whitby Castle  Narrative: Mystery stories linked to Skellig	Narrative / myths and legends: Percy Jackson and the Lightning Thief (mythical creatures? Percy etc.)	Non-fiction: Letter to new secondary schools  Poetry: transition
History	(Titanic history- linked to literacy)	A significant event in British history: World War Two. Key events and impact on British children.	Crime and Punishment (through the ages) Modern day Crime and Punishment through Topic.		Ancient Greeks	
Geography	Humans and Physical features to be covered in each unit.  Mapping the UK  Compare human/geographical features including coast/ land use of Telford and Barmouth into Autumn 2 term.			South America Climate zones, biomes including Rainforests: link to The Explorer Location and countries within SA; The climate; Mountain ranges; Human Geography; In-depth study of SA country	Greece – ancient and modern day	

D&T	Caribbean cooking - Jerk chicken and mango salad?	Moveable object: Lighting Up (History/ Science) lighthouse Sewing- creating Christmas stockings	Cookery- Chicken Chow Mein- Eatwell project		Greek Foods - Flat bread/ banquet (History) Greek restaurant. Moussaka	Structure: CAD design with secondary support	
Art & design	Kapow: Y6 Skills unit - sketchbooks / patterns/printing / zentangle printing/patterns / hat making	Tiles linked to letters from the lighthouse	Kapow: Graffiti / Kollwitz / Picasso / Clay sculpture	Freida Kahlo / Rainforest art linked to perspective	Mod roc Greek masks/ Medusa head	Props: production  Printing linked to nature  walk - leaf art	
Science	All Living Things Habitats Nature walk to link with classification and link to computing – branching databases. Chester Zoo visit with workshop based on classification.	Light	Evolution and Inheritance- Charles Darwin information / biography		Animals Including Humans: the heart and lungs (Investigative work/ Maths statistics work)	RSE Electricity	
Religious education	Sikhism: Diwali (Mon 24 <sup>th</sup> Oct 21)  Remembrance /Christmas		Christianity / Easter (Sunday 17 <sup>th</sup> April 22)		Islam: Ramadan (2nd April 2022)		
cuca /	Also covered through assemblies / other subjects / class discussion						
SMSC / RSE / Life Learning	October: Expect Respect / Black History Diverse Britain: Life Learning unit	Think positive – unit to accompany SATs preparation	February: British Values <b>VIPs</b> : friendship	One world: world issues / global warming etc link to Arthog	June: Healthy Schools  Growing up: RSE unit link - see new scheme of work	Crucial Crew / Safety First: Life Learning unit also linking to crucial crew	
Computing	More Complex Variables & Object Properties 6.5 Text Adventures (Purple Mash) 6.6 Networks (Purple Mash)	E- safety - Share Aware Week: online safety (sexting/grooming)	6.3 Spreadsheets 6.4 Blogging 6.7 Quizzing 6.9 Spreadsheets (Excel or Sheets)		Education for a Connected World and Think U Know resources 6.8 Understanding Binary	CAD Transition computing Photography- linked to nature walk	
Music	KAPOW Film Music (link Stormbreaker / Wonder / Titanic)	Music with Mr Wilcox	BBC Ten Pieces - dance link	Music with Mr Wilcox Spring 2: iPads?	KAPOW Coasts (link Arthog)	Summer 2: Performance: learning songs Music with Mr Wilcox	

PE	Swimming (Autumn 1 and 2)  Hockey/basketball (Autumn 1)	Hockey (Autumn 2)	Gym - specialist teacher (Spring 1 and 2) Basketball (Spring 1)	Athletics (Spring 2)	Netball / Dance  Kwik Cricket (Summer 1)  Athletics	OAA and (Summer 2) - both outdoor
Maths	Number and Place Value All four operations- mental methods Multiplication and Division- long methods Geometry- angles Fractions- proper, improper and mixed Fractions- decimals Friday- calculating Friday every week  Place Value Calculation Times tables daily Friday - Calculating every week  5 min starter / pre-assessment based on y5 5 min plenary end topic post- assessment based on new learning	Measurement- conversion of units Geometry- properties of shape (2D and 3D) Multiplication and division- written methods, estimation and remainders Fractions- calculating Fractions- calculating with decimals Algebra- linear sequences Ratio and proportion Friday- calculating Friday every week  Fractions, decimals and percentages Geometry Measurement Times tables daily Friday - Calculating every week	Number and Place Value- negative numbers BIDMAS- order of operations All four operations Statistics- reading tables Geometry- circles Geometry- position and direction all four quadrants Measurement- area, perimeter and volume Friday- calculating Friday every week  Place Value Calculation Algebra Times tables daily Friday - Calculating every week	Algebra- finding unknowns And variables Geometry- properties of shape- 3D nets Ratio and Proportion- ratio, scaling and scale factors Statistics- mean average Friday- calculating Friday every week  Ratio and Proportion Statistics Times tables daily Friday - Calculating every week	Revision of all areas Number and Place Value solving problems All four operations- mental methods- solving problems All four operations- written methods- solving problems Geometry- properties of shape, including circles Measurement- Solving problems including temperature  Calculations Fractions, decimals and percentages Revision Times tables daily	Fractions- calculating and solving problems Algebra- Formulae Ratio and proportion- solving problems Statistics- line graphs linked to Science work Calculator work Maths through Art
MFL / French	Specialist  La famille (Family)  Letters and sounds work: recap all individual letter sounds and common digraphs and trigraphs and use these to read common words.  Language learning/Grammar: Writing sentences about the family using appropriate pronouns.  French life and culture: What's in the news in France (eg the refugee camp in Calais).  Pronouns  Letters and sounds work: use common digraphs and trigraphs to read known words.  Language learning/Grammar: Learn to conjugate and use some regular verbs in the present tense.  French life and culture: School life in France.		Specialist Quelle heure est-il? (What's the time?) Letters and sounds work: use common digraphs and trigraphs to read new vocabulary. Language learning/Grammar: Learn the irregular verbs être and avoir in the present tense. French life and culture: Listen to some French rap to help learn different verb forms! Manger et Boire (Food and drink) Letters and sounds work: introduce new digraphs and trigraphs and use these to read new vocabulary. Language learning/Grammar: Structuring sentences correctly: agreements for eg pronouns/verbs and nouns/adjectives. French life and culture: French food and drink.		Specialist  Adjectives  Letters and sounds work: use letter sounds, digraphs and trigraphs to build known words and read new vocabulary.  Language learning/Grammar: Learn a larger range of adjectives; which go before and which after the noun.  Children to use these to write their own detailed sentences in French.  French life and culture: What is secondary school like in France?  Le lycée  Letters and sounds work: use letter sounds, digraphs and trigraphs - some of which have alternative pronunciations - to build known words and read new vocabulary.  Language learning/Grammar: Consolidate grammar points and vocabulary taught throughout the year.  French life and culture: What's in the news in France (eg Euro 2016).	