

## Medium Plan - Year 5/6 Second half Spring

<b>Weeks</b> <b>Spring 2</b>	1 24/2/2020	2 2/3/2020 Parents' Eve	3 9/3/2020 Science Week	4 16/3/2020 Mother's Day	5 23/3/2020 KS2 PGL select	6 30/3/2020 Trip
<b>English</b>	Text - Narrative  Read - watch Pathetic Freak / read extract from Wild Boy  Write - narrative with use of describing characters / settings. Personal / 1 <sup>st</sup> and 3 <sup>rd</sup> person.		Text - Reports  Read - selection of biographies / reports on inventions.  Write - our own report using impersonal language.		Text - Persuasive  Read - Persuasive material encouraging Victorians to use new inventions.  Write - persuasive account from eye witnesses finding his body (or not).	
<b>Maths</b>	<b>ARITHMETIC</b>  Percentages equivalent fractions Decimal fractions $0.375 = \frac{3}{8}$ Problems % scale factors  Algebra - missing number calcs Converting measures Km - m, L - ml, M - cm Kg - g, Time - minutes / seconds, £ p, Imperial measures		<b>ARITHMETIC</b>  Perimeter / area Volume - cuboids Geometry - 3D / 2D / reg / irreg Circumference, diameter and radius. Angles drawn to degrees' accuracy, 360, 180, 90 degrees Missing angles.		<b>ARITHMETIC</b>  Coordinates and reflection / translation.  Statistics - average (mean)  REVIEW - arithmetic and reasoning.  KEY AREAS - FLAG UP	
<b>Science</b>	Properties and Changes of materials - Heating and cooling - forming new materials - non reversible Burning - new materials - non reversible.		Science week - variety of investigations.  Properties and Changes of materials - Compare and group materials on the basis of their properties. Reasoning about particular uses of everyday materials after comparative and fair testing.  Bottle mouse - 1 <sup>st</sup>  Children working on ways to record / present their findings.		Life cycles - sexual and asexual. Gestation period for mammals. Humans - changes at puberty 1 <sup>o</sup> and 2 <sup>o</sup> characteristics.	
<b>History / Geography</b>	Focus on developments of railways.  Links to map of the UK / Counties.		Industrialisation of cities and movement into the countryside.  Cities to villages.		Local industries - Blacksmith / talk about the development of Harby village from John Blundy.	

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<b>Music</b>	Voice Y5/6 - Lessons 1 and 2  I can experiment with and refine sounds with my voice.	Voice Y5/6 - Lessons 3 and 4  I can maintain a part in a performance with my voice.	Voice Y5/6 - Lessons 5 and 6  I can create and perform a vocal piece by following a graphic / notated score.
<b>RE</b>	<p>U2.4 If God is everywhere why go to a place of worship?</p> <p>What is a place of worship? What is it for?</p> <p>Christian places of worship - Anglican vs Baptist Hindus - Worship at home or in the Mandir. Jewish - Synagogue or Schul?</p> <p>Worship - reflection on silence, nature and community.</p> <p>Rounding up - What is a place of worship for? What does it mean to believers?</p>		
<b>Art / DT</b>	Lace designs Knitting patterns	Decoupage	Silhouettes
<b>Computing</b>	Continuation with coding developing independence for programming in purple mash.  Additionally - look at word processing skills. Looking at WORD	...  Presentation - using Powerpoint - editing and adapting / presenting.	...  Excel - looking at and using spreadsheets.
<b>MFL</b>	Niveau unit- to be confirmed		
<b>PE</b>	Outdoor - games / non-contact	Outdoor - games / non-contact	Outdoor - games / non-contact
<b>PSHCE</b>	Basic rights Rights/rules and how they affect us in school Making and changing rules and carrying over.	Recognising conflict, rights and responsibilities at home and at school. Why do we need laws and rules in society?	Learning about Parliament and MPs County councillors Democratic elections Moral / social dilemmas Rounding up unit.