

Week beg 22-05-23	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Combined Science	Labelling parts of cells and their functions.	Specialised cells, eukaryotic and prokaryotic cells	Mitosis, the cell cycle and stem cells	The circulatory system and diseases associated with it	Parts of blood and their function	Cancer	How enzymes work and the names/functions of each digestive enzyme
Biology	Parts of cells and microscopes pg 16-20 Biology Revision Guide. FreeScienceVideos Cell Biology 1-9 (stop after Microscopy)		Diffusion, Osmosis and Osmosis Required Practical pg 34-36 Biology Revision Guide. Videos 14-18	Mitosis: watch video and make rough notes. Use these and pages 26-27 of Bio revision guide to make flash cards - 20 minutes			Exchange surfaces pg 38-42 Biology Revision Guide
Chemistry		Ions, ionic bonding and giant ionic structures pg 47-52 in Chemistry Revision Guide. Read, make flash cards, complete end of section questions on page 52. Videos 2-4				Giant covalent and metallic pg 53-61 in Chemistry Revision Guide Videos 5-14	
Physics		Flash cards on physics equations		Energy and calculations pg 17-19 in Physics Revision Guide. Videos 1-3, 5-6		Power and efficiency pg 23 and 28 in Physics Revision Guide. Videos 8-9	
English		Watch Mr Bruff video on Sheila Birling. Create revision cards - 20 mins			Watch Mr Bruff video on Gerald Croft. Create revision cards - 20 mins		
Maths Higher	Direct Number, Prime Factors, Indices, Estimation.		Expanding, Factorising, Satisfying inequalities, proof, Formulas		Transformations: Reflections, Translations, Reflection, Rotations		
Maths Foundation	Direct Number, Prime Factors, Indices, Estimation, standardform		Expanding, Factorising, solving inequalities and , proof, Formulas including SDT		Converting FDP, Place Value, Rounding		Simplifying expressions, understanding inequality symbols,
German	Family, adjectives, personalities and physical appearance vocab (30 mins)	Talking about getting on with family vocab (45 mins)	Marriage vocab (30 mins)	Kerboodle translation activities on Theme 1 unit 1/Pearson revision guide and workbook (45 mins)	Draft 90 word about family, relationships, past issues (40 mins)	Listen to logo news files from the week for listening practice	Draft 150 word about family, relationships, past issues (50 mins)
Business Studies		Entrepreneurial Skills Risk Taking as an Entrepreneur		The significance and impact of stakeholders Limited vs Unlimited liability		Purpose and contents of business plans	