

Subject	Topics for November PPE	Knowledge Book references	Useful Websites and guides
Biology (triple)	Topic 1: cell biology, Topic 2 organisation, Topic 3 infection and response, Topic 4 bioenergetics. Required practicals - light microscopes, osmosis, food tests, light intensity and photosynthesis, effect of pH on enzymes, effect of antibiotics on bacterial	Biology triple paper 1 pages 1-34	https://www.bbc.co.uk/bitesize/examspecs/zpgcbk7 https://senecalearning.com/en-GB/ www.youtube.com Revision guides Homework packs
Business	All promotion and finance topics	Pages 2- 19	Revision guide - red book
Chemistry (triple)	topics 1-5. atomic structure and the periodic table; Bonding, structure and the properties of matter; quantitative chemistry; chemical changes and energy changes and required practicals	Chemistry triple paper pages 1 1 - 29	https://www.bbc.co.uk/bitesize/examspecs/z8xtmnb https://senecalearning.com/en-GB/ www.youtube.com Revision guides Homework packs.
Combined Trilogy Biology	Topic 1: cell biology, Topic 2 organisation, Topic 3 infection and response, Topic 4 bioenergetics. Required practicals - light microscopes, osmosis, food tests, light intensity and photosynthesis	Combined biology paper pages 1 - 30	https://www.bbc.co.uk/bitesize/examspecs/z8r997h https://senecalearning.com/en-GB/ www.youtube.com Revision guides Homework packs
Combined trilogy Chemistry	topics 1-5. atomic structure and the periodic table; Bonding, structure and the properties of matter; quantitative chemistry; chemical changes and energy changes	Chemistry paper 1 combined foundation or higher	https://www.bbc.co.uk/bitesize/examspecs/z8r997h https://senecalearning.com/en-GB/ www.youtube.com Revision guides Homework packs
Comibined Trilogy Physics	Topics 1-4: Energy, Electricity, Particle model of matter and Atomic structure. Required practicals	Physics Higher or foundation paper pages 1 - 30	https://www.bbc.co.uk/bitesize/examspecs/z8r997h https://senecalearning.com/en-GB/ www.youtube.com Revision guides Homework packs
Computer Science	paper 1 programming and problem solving	All sections	Revision guide
Construction	Unit 3 Planning Construction Projects	Pages 20-23	www.youtube.com Toolbox talks Powerpoint and notes

Constructio n Unit 1 Resit (7	Unit 1 Safety and Security in Construction	pages 2 - 12	www.youtube.com Toolbox talks Powerpoint and notes
Eng Man	R109 L01,L02, L03 , L04	Pages 2 - 30	Revision Guides for all LOs
English Language	Paper 1 Only	Pages 3-8	https://www.bbc.co.uk/bitesize/examspecs/zcbchv4 https://boundaryleapers.org.uk/ Mr Bruff videos online Homework videos for Dracula
English Literature	<p>Romeo and Juliet'</p> <p>Juliet - the significance of the character and key extracts associated with her</p> <p>Romeo - the significance of the character and key extracts associated with him</p> <p>Sexual Desire - the significance of this theme in the play as a whole</p> <p>Love - the significance of this theme in the play as a whole</p> <p>'A Christmas Carol'</p> <p>Scrooge - the significance of the character and key extracts associated with him</p> <p>The Ghosts - the significance of the ghosts and their purpose in the novella</p> <p>Redemption - the significance of this theme in the novella as a whole</p> <p>Kindness - the significance of this theme in the novella as a whole</p>	Pages 1- 41	<p>https://www.bbc.co.uk/bitesize/examspecs/zxqncwx</p> <p>www.youtube.com Mr Bruff</p> <p>homework booklet</p> <p>Satchel half-term homework set</p>

French	Unit 1: Family and Friends Unit 3: Free-time and Hobbies Unit 9 & 10: My studies and life at school Unit 8: Travel and Tourism Unit 5: Home, Town and Neighbourhood Unit 4: Customs and Festivals	Foundation: all units G and F Higher: all units F & H	Memrise: www.memrise.com https://zut.languageskills.co.uk/ https://www.bbc.co.uk/bitesize/examspecs/zr8bmfr
Geography	Development Weather and Climate Urban and Rural Processes Rivers (only just started this topic, so will only be a few questions)	Pages 28-46 pages 74-85 pages 11-27 P58- 68	eduqas B GCSE Geography YouTube playlists
History	All of Conflict and Tension and all of Germany	C&T: KB p.28-57 Germany: KB p.3-27	BBC bitesize: https://www.bbc.co.uk/bitesize/topics/zskcg82 John D Clare: Treaty of Versailles, League of Nations and Road to WW2 https://www.johndclare.net/
Mathematics	All Mathematics Topics from GCSE	All Topics in the KO for the relevant tier of entry	www.hegartymaths.com www.corbettmaths.com
Media	Paper 1: media language, representation and industry. All print adverts, newspaper, film posters, radio and film industry	All sections except music videos and games industry	Revision Guide Eduqas GCSE Media Studies Revision Guide Paperback https://www.bbc.co.uk/bitesize/subjects/ztngyk7
Music	AOS1 - Western Classical Music - 2 unprepared extracts of music from Baroque, Classical or Romantic era AOS2 - Music for ensemble - 2 songs - Jazz piece and Musical Theatre AOS3 - Film music - 2 pieces - one piece you need to identify key signatures/ melodic dictation AOS4- Popular music -	All sections	https://www.bbc.co.uk/bitesize/examspecs/zbmct39 Eduqas Revision Guide

physics (triple)	topics 1-4: Energy, Electricity, Particle model of matter and Atomic structure. Required practicals	Physics triple paper pages 1, 1 31	https://www.bbc.co.uk/bitesize/examspecs/zsc9rdm https://senecalearning.com/en-GB/ www.youtube.com Revision guides Homework packs
RS	Foundational Theology, Judaism, Sin and	Pages 0 - 122	
Spanish	Unit 3: Free-time and Hobbies Unit 5: Home, Town and Neighbourhood Unit 1: Family and Friends Unit 9 & 10: My studies and life at school Unit 4: Customs and Festivals Unit 7: Global issues Unit 8: Travel and Tourism	Foundation: all units G and F Higher: all units F & H	Memrise: www.memrise.com https://oye.languageskills.co.uk/ https://www.bbc.co.uk/bitesize/examspecs/z4yyjhv