Year 8 Assessment Week Revision Overview

- This booklet is designed to give an overview of all the topics you have covered this year in your subjects in order to help you start your revision.
- The booklet also gives you a list of recommend resources to use for each subject to help you revise.

Effective Revision Methods

Effective Revision is a cycle. This cycle needs to be repeated continuously for core knowledge to ensure it gets stuck in our long-term memory.

- 1) Prepare
- 2) Retrieve
- 3) Apply

Part 1) Prepare: First, we need to break down the important information to our own words. Making revision material is an important part of revising. When you make your own resource, you are taking large amounts of content from a revision guide or textbook and reducing it down

Part 2) Retrieve: This step is about checking your knowledge. Here you need to work out what is sticking in your brain and what you are struggling to remember so that you can go back over it

Part 3) Apply: Attempt your questions FROM MEMORY, do not copy from your notes - it is important for you to find out what you can remember

Year 8	Year 8		
Subject	Topics	Resources	
Art	 Acrylic paint application Acrylic paint blending techniques Accurate shape Composition 	https://www.youtube.com/watch?v=tIyqMTKFmCO https://www.youtube.com/shorts/G7U4Yr3Nmzc	
Computing	 Computer Networks Modelling Data Software Skills Scratch Impact of Technology Networks Computational thinking Data Representation Wed development App development 	 Folders Knowledge organiser https://www.bbc.co.uk/bitesize/subjects/zvc9q6f https://www.bbc.co.uk/bitesize/subjects/z8mtsbk 	
Drama	 Blood Brothers Understand how to utilise Non-Naturalistic acting skills. Understand the social/cultural factors surrounding the play text Understand two key scenes from the play text. 	BBC Bitesize - Blood Brothers https://www.bbc.co.uk/bitesize/guides/ztpdbk7/revision/1 Royal exchange Manchester https://www.royalexchange.co.uk Performance elements of the play — acting, staging, and design https://www.nationaltheatre.org.uk/learning Blood Brothers summary https://www.youtube.com/watch?v=P_VqR7sQ0EM	

	Be able to affectively show through character key themes within a play text effectively in performance: Social class, Friendship and loyalty, fate	Understanding storytelling, themes, and drama elements. https://www.literacyshed.com
English	 Identity Poetry Anthology The Tyger, William Blake close text analysis (PEEL) Poetic devices Descriptive writing sentence variation noun phrases asyndetic/syndetic listing active and passive voice figurative language choices 	 Red exercise book Adventures in Poetry - They Tyger https://www.bbc.co.uk/programmes/m0008b23 Poetic Devices: https://www.bbc.co.uk/bitesize/articles/zck22v4 Yellow exercise book K53 Grammar: https://www.bbc.co.uk/bitesize/topics/z4hrt39
French	Sports and free time - naming the sports and free time activities and using the correct verb with it	 Exercise book Purple Grammar book K.Os in exercise books DIP tasks and improvement tasks K.O revision packs

	 Present tense - verb conjugations, infinitive verbs, and present tense time expressions Near future tense - formation of near future, near future time expressions Weather - saying what you do depending on the weather Holidays - preterite tense My town - adjectives, places in town and inviting someone to go out in town 	www.linguascope.com Username: yardleys Password: tyseley1 www.languagenut.com (login details glued into back of exercise books)
Geography	 Coastal landscapes processes, landforms and OS map skills. Atmospheric hazards - Typhoon Haiyan China - a country study of development Volcanic hazards - causes and consequences Population studies - how to measure or control populations Climate change - causes and consequences 	 Exercise book Knowledge Organizers on VLE - https://www.php?id=1095#section-9 BBC bitesize - https://www.bbc.co.uk/bitesize/subjects/zrw76sg

	 Living off the Earth's resources - how to live sustainably Hot desert ecosystems - the challenges of living in deserts UK energy mix - how does the UK generate electricity and how is this changing? 	
History	 Scramble for Africa British Empire and enslavement Industrial Revolution Mali Empire 	 Exercise book Booklets Knowledge organisers (VLE) https://www.bbc.co.uk/bitesize/subjects/zk26n39
Maths	 Prime Factorisation and using Prime Factors Probability Calculating with Mixed Numbers Rounding to Significant Figures Working with decimals Ratio calculations Speed Percentages (of, increase, decrease with a calculator) 	 Corbett Maths https://corbettmaths.com/contents/ (scroll to find the topic videos and practice questions) Knowledge organisers and questions (VLE) Exercise book Assessment Book (includes previous weekly and half-termly assessments) MathsWatch

	 Negative numbers Expanding, Simplifying and Factorising Scale Factor and Enlargement Averages - Sets of Data (focus on problem solving) Solving Equations Area and Circumference of Circles Area of Trapezia and Compound Shapes Volume of Prisms Angles and Properties of Triangles and Quadrilaterals Averages - Frequency Tables Linear Sequences and Graphs 	
Music	 Masterworks Be able to play with two hands together Learn how to play 7th chords Learn how to play in time with a backing track. Use musical elements of increasing complexity to analyse and describe music. 	 VLE Lesson PowerPoints 'What's Going On' sheet music.

RE	 Messianic Prophecy in Judaism and rejection of Jesus as the Christian Messiah Parables of Jesus - Good Samaritan and the Sheep and Goats Jesus' Disciples and his crucifixion, resurrection and ascension. Pentecost. Early Christian martyrs - Perpetua and Paul Holy Trinity The Orthodox Church and the The Great Schism of 1054. Martin Luther and the Protestant Reformation. Henry VIII and the Break of Rome in England. RC 7 sacraments vs CofE 2 sacraments. Prophet Muhammad as the seal of the prophets and the Sunni/Shia divide. 	actice questions (quotes to

	 The role of the four caliphs and Ali as the first Imam and Shia beliefs about the Imamate. The death of Husayn at Karbala. Sunni and Shia differences in the Five Pillars. Hinduism, Sikhism and Judaism (Y7) 	
Science	 Light and Sound Electricity and Magnetism Environmental Chemistry Atmospheric Chemistry Influences of life Cycles of life Year 7 synoptic topics: Forces, Energy, Safety in Science, Particles, Chemical Reactions, Inside Cells, Cells to Systems 	 Knowledge organiser https://www.bbc.co.uk/bitesize/subjects/zng4d2p Exercise books
Spanish	Sports and free time - naming the sports and free time activities and using the correct verb with it	 Exercise book Purple Grammar book K.Os in exercise books DIP tasks and improvement tasks K.O revision packs

- Present tense verb conjugations, infinitive verbs, and present tense time expressions
- Near future tense formation of near future, near future time expressions
- Weather saying what you do depending on the weather
- Holidays preterite tense
- My town adjectives, places in town and inviting someone to go out in town

• www.linguascope.com

Username: yardleys Password: tyseley1

- www.languagenut.com
- (login details glued into back of exercise books)