Form 7F Summer Term 2021 Summary

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| Form 7 | Key Areas To Be Studied | Resources / Key Texts Used |
| MATHS | Number and numeracy: linear sequences and *n*th term, estimation and calculator problems.   |  |  | | --- | --- | | Speed: formula and application to problem solving. (revise from Spring Remote Term)  Space, Shape and Measure 1: Scatter graphs - constructing graphs, line of best fit and correlation. (revise from Spring Remote Term)  Space, Shape and Measure 2: Volume - formulae for volume of cuboids, cubes and prisms. (revise from Spring Remote Term)  Arithmetic: four operations of calculation with fractions, decimals and whole numbers.  Bearings: Scale drawings using Three-Figure Bearings. Calculating bearings. |  | | Revision notes  Past paper questions and exercises  Text Book “So you really want to learn Maths – book 2”  S. Alexander (ISEB)  BBC Bite size Key Stage 3  My-maths |
| ENGLISH | 7F will by studying 'Holes' by Louis Sachar and looking closely at plot and character development. They will be looking at examples of poetry relevant to the text and continuing to develop appropriate poetry analysis techniques. They will continue to focus on developing the content and structure of their creative writing and on preparing for both sections of the summer examinations.  Mr Taylor :-  “We will be looking at poetry with the theme of 'Land/Environment' using a variety of discursive and written tasks to help prepare them for what will be expected at CE/Scholarship level next year.” | * A variety of poetry anthologies   Oxford University Press. English to 14 series. |
| FRENCH | Personal description topic   * Revision on past tense with être and avoir auxiliaries (7F to learn the imperfect tense) * Talking about personality, relationships and jobs. * Preparing the speaking exam topic (exam in autumn term) of personal description. * Revising present, past and immediate future for a start at level 2 CE exam.   Learning how to write a letter | * Studio 2 Module 2 * Active learn * Power points * Quizlet   Past papers |
| SCIENCE | * Magnetism and electromagnetism (**physics**) * Chemical reactions (**chemistry**) * Revision of key topic areas for examinations   Health and the skeleton (**biology**) | * ISEB revision guide (13+) * Memory workout booklet * Revision notes * Past paper questions and exercises * Text Book “So you really want to learn Science – book 2” W.R. Pickering (ISEB)   BBC Learning Zone / Science / Secondary (Clips) |
| GEOGRAPHY | * Population density and distribution * Causes of population change * Site, situation, shape, growth and nature of individual settlements * Provision of good and services * Management of urban development * Revision for Exams | * ISEB Geography for Common entrance * Key Geography * Geog. GCSE book * So you really want to learn Geography? |
| HISTORY | * Mary 1 - the end of her reign/her religious legacy * Elizabeth I including:   + Early life   + Mary Queen of Scots   + The Armada   + Parliament   + Preparation for end of term exam | * Oulton, Britain 1485-1750 * Aylett, In Search of History 1485-1715 * Rediscovering the Making of the UK * ISEB revision notes * Past papers and practice exercises   Bloody Mary by J. Brooman |
| RS | **Theology: Old Testament**   * Creation * The Fall of Mankind   Cain and Abel | Resources by IP  NIV Bible text |
| LATIN | * Revision of Grammar topics.   CE Level 2 Past Papers. | * Bass, ‘Practice Exercises Level 2’.   Past papers. |
| GREEK | * Adjectives * Future Tense * Revision of Grammar topics. * CE Level 1 Past Papers. | * Waite & Pragnell, ‘An Introduction to Classical Greek’. * Taylor, ‘Greek to GCSE’. * Past papers. |
| PSHE | * Detailed plans are available to download on the website. |  |
| ART | * Pop/Op Art-graphics * Lino prints/graphics | * Art History * Symmetry and pattern * Kaleidoscopes * Linoleum * Specialist inks * Printing press |