7S Subject Information Summer Term 2021

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| Subject | Topic Areas Covered | Key texts/Resources Used |
| Maths | * Number and numeracy: linear sequences and nth term, estimation and calculator problems. * Speed: formula and application to problem solving. (Revision of Spring remote learning) * Space, Shape and Measure 1: * Scatter graphs - constructing graphs, line of best fit and correlation. (Revision of Spring remote learning) * Space, Shape and Measure 2: Volume - formulae for volume of cuboids, cubes and prisms. * Arithmetic: four operations of calculation with fractions, decimals and whole numbers. * Bearings: Three figure bearings - scale drawings and 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  Mymaths |
| English | * Extracting evidence, analysing and interpreting Geraldine McCaughrean’s methods in Kite Rider. * Comparing, criticising and contextualising the writers work, looking in particular at the relationship exploration of characters. * Setting descriptions – Chinese New Year Creative Writing * Asian Poetry - Haiku * Expressing ideas in poetry, writing your own poems. Use of metaphors, similes and figurative language whilst extracting evidence, analysing and interpreting poets’ methods. * Focus on writing techniques using a variety of comprehension activities. PEE format. * Preparation for exams | Kite Rider – Geraldine McCaughrean  Comprehension to 14 - Geoff Barton |
| 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 |
| Art |  |  |
| History | * Mary I- 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 |
| 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 |
| 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  Activelearn website  Quizlet  Past papers Power points |
| Latin | * Personal Pronouns * Pluperfect Tense * Comparative Adjectives * Possum * Prohibitions * Reflexive Pronouns * Revision of Grammar topics. * CE Level 2 Past Papers. | * Oulton, ‘Latin One, for Common Entrance.’ * Past papers. |
| Music | Composition The children will explore the features of film music, especially music for nature documentaries, and write their own short film score. | Noteflight: Cargilfield.sites.noteflight.com Login: Child’s name e.g. John Smith Password: 1605 |
| RS | * Theology: Old Testament * Creation * The Fall of Mankind * Cain and Abel | * Resources by IP * NIV Bible text |