**Year 8S Summer Term Curriculum Information**

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| ***SUBJECTS*** |  |
| **ENGLISH** | Shakespeare ProjectShakespeare Play Study* Students to work through Shakespeare’s language, form, themes, character
* Looking at the Elizabethan background/Greek myth and history and how it influences the play;
* Textual study leading to some performance work;
* essay/discussion questions based on themes in text
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| **MATHEMATICS** | * Revision
* Past Papers
* Trigonometry
* Polyhedra
* Student investigations
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| **SCIENCE****(Biology)** | RevisionExamsVarious projects in science. To include making educational videos for lower school children.  |
| ***SCIENCE******(Chemistry)*** | * Revision & Past Papers
* Periodic Table
* Scientific Enquiry skills
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| **SCIENCE****(Physics)** | **Energy*** Different kinds of energy
* Energy transfers
* Heat & temperature
* Heat transfer (conduction, convection & radiation)
* Renewable & non-renewable energy sources
* Generating electricity
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| **FRENCH** | * Preparation for Scholarship exams – revision of four skills
* Past Papers
* Post exam programme – French project/ISEB project
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|  **LATIN** | * Revision
* Past papers before exams
* Devise a Roman based board game
* Learn about Roman mosaics
* Design and make a mosaic tile
* ISEB individual study project
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| **SPANISH** | * Revision (across four skills – particular focus on oral presentation)
* Past papers
* Post exam projects (eg Spanish Civil War/ ISEB individual study project)
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| **HISTORY** | * Essay and source revision
* April Exam
* ISEB Individual Study Project
* Causes and Consequences of WW1
* The Atomic Bombs
* Vietnam
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| **GEOGRAPHY** | * Course summary and pre- examination thoughts
* Examination
* Geography in the News
* Independent Project Research
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| **RELIGIOUS STUDIES** | * Exams in April
* Philosophy and other research projects
* IPQ lessons.
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| **Computing** | **ECO CAR PROJECT*** Data collection and analysis
* Document creation
* Tinkercad – Computer Aided Design: Eco car of the future design
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| **ART AND DT** **DT** | **Teaching Artistic Behaviour****Independent Project*** Preparatory studies
* Project realisation

**Independent Project*** Preparatory studies
* Project realisation

2 projects per yearEach project – 2 weeks skills, 1 week planning 3-4 weeks creating, 1 week evaluatingBridgesInvestigate forces on bridges and different types of bridge.Design and create a strong bridge. |
| **GAMES** | **CRICKET AND ATHLETICS** |

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| **PSHEE** | **Dreams and Goals*** Your goals – long term
* What money can’t buy
* Online safety
* Money and Earnings
* The price of life

**Healthy Me*** Me and My Health
* Healthy choices on ... managing stress
* Healthy choices on ... substances
* Substance misuse and exploitation

Healthy choices on ...medicines and immunisations |