

Year 7 – REVISION LIST

English	<ul style="list-style-type: none">• Understand key terms: words, phrases, language features, language techniques, sentence forms, structure.• Select appropriate examples of language; analyse the effects of the selected examples on the reader. Select appropriate examples of structure; analyse the effects of the selected structural feature.• Evaluate in relation to a given statement; focus on the given statement; evaluate the ideas in the text; evaluate the effects of the writer's methods; support with textual references.• Make use of subject terminology in all your answers.
Maths	<p>The following topics have been covered in Year 7. Please use your maths books to revise.</p> <ul style="list-style-type: none">• Analysing and Displaying Data• Calculating and Number Skills• Expressions, Functions and Formulae• Algebraic Graphs• Factors, Multiples and Primes• Fractions, Decimals and Percentages• Measuring and Shapes• Lines and Angles



<p>Science</p>	<p>https://hamblescience.co.uk/students/</p> <table border="1" data-bbox="566 301 1545 775"> <tr> <td data-bbox="566 301 757 459">Biology</td> <td data-bbox="757 301 1545 459"> <ul style="list-style-type: none"> • Cells and organisation • Gas exchange • Digestion • Plants </td> </tr> <tr> <td data-bbox="566 459 757 617">Chemistry</td> <td data-bbox="757 459 1545 617"> <ul style="list-style-type: none"> • Introduction to particles • Pure and impure substances • Identifying elements • Elements and compounds </td> </tr> <tr> <td data-bbox="566 617 757 775">Physics</td> <td data-bbox="757 617 1545 775"> <ul style="list-style-type: none"> • Introduction to energy • Introduction to forces • Exploring Space • Electricity </td> </tr> </table>	Biology	<ul style="list-style-type: none"> • Cells and organisation • Gas exchange • Digestion • Plants 	Chemistry	<ul style="list-style-type: none"> • Introduction to particles • Pure and impure substances • Identifying elements • Elements and compounds 	Physics	<ul style="list-style-type: none"> • Introduction to energy • Introduction to forces • Exploring Space • Electricity
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<p>Languages</p>	<ul style="list-style-type: none"> • Duolingo practice for vocabulary and grammar. • Linguascope - Greetings, personal information, house, local area, school & free time 						
<p>Geography</p>	<ul style="list-style-type: none"> • Map Skills (grid references, interpreting maps, direction), • Location of countries, • Continents and oceans, • Latitude and Longitude, • Ecosystems and Tropical Rainforests, • Coastal landscapes. • https://www.bbc.co.uk/bitesize/subjects/zrw76sq 						



History	<ul style="list-style-type: none"> • Roman Britain, Medieval Britain, Early Modern Britain, Slavery and Empire • https://www.bbc.com/education/subjects/zk26n39
Religious Studies	<p><u>Christianity, focusing on the following topics:</u></p> <ul style="list-style-type: none"> • Crucifixion, • Church, • Bible, • Foodbanks, • Christian Aid, • Afterlife • Lourdes pilgrimage. <p><u>Islam, focusing on the following topics:</u></p> <ul style="list-style-type: none"> • Tawhid, • Symbolism, • Muhammad, • Mosque, • Qur'an, • 5 Pillars of Islam, • Zakah and Angels.



<p>Information Technology</p>	<ul style="list-style-type: none"> • Scratch Programming • https://scratch.mit.edu/ • https://projects.raspberrypi.org/en/codeclub • Microbit Programming • https://makecode.microbit.org/ • https://projects.raspberrypi.org/en/codeclub • Computer Systems • https://www.bbc.co.uk/bitesize/topics/zmpsgk7 • Control Systems • https://www.bbc.co.uk/bitesize/topics/z7d634j • Spreadsheets • https://www.bbc.co.uk/bitesize/guides/zdydmp3/revision/1
<p>Technology</p>	<ul style="list-style-type: none"> • Motions and mechanisms • CAD CAM • Material sources – wood, plastic, fabric and metal • Sustainability • Printing methods • Drawing skills • Food provenance • Food safety



Drama

- Key drama terminology and basic vocabulary.
- Stage positions and types of staging.
- Producing a written response in the exam describing how they would perform a role and the reasons why.

