## Year 10 Guidance – Summer Exams

| Subject                  | Topics   | Revision materials/websites   |
|--------------------------|--|---|
| English<br>CME/ LSP/ JHA | Macbeth essay  | <ul> <li>Macbeth knowledge workbook</li> <li>Mr Salles YouTube playlist for Macbeth</li> <li>Mr Bruff YouTube playlist for Macbeth</li> <li>Class work and in class essays</li> </ul>   |
|                          | Poetry Anthology Essay   | <ul> <li>Use your fully annotated anthology</li> <li>Mr Bruff and Mr Salles poetry revision videos on YouTube</li> </ul>  |
| Maths                    | Paper 1 – Non-Calculator<br>Paper 2 – Calculator<br>Paper 3 – Calculator<br>The three papers will test you on all knowledge<br>covered so far (please see MathsWatch for a more<br>detailed revision list).  | <ul> <li>MathsWatch</li> <li>Corbett Maths</li> <li>Maths Genie</li> </ul>  |
| Science                  | <ul> <li>Paper 1 (1h 15mins)* - Biology – Transport systems in plants and animals; Communicable diseases; Preventing and treating diseases; Bioenergetics</li> <li>Paper 2 (1h 15mins)* - Chemistry – Atomic structure and the periodic table; Chemical bonding; Chemical analysis; Reactions; Electrolysis</li> <li>Paper 3 (1h 15mins)* - Physics (P1-6) - Energy stores/transfers/resources; Electricity; Molecules and matter; Atomic structure; Radioactivity</li> <li>* Triple Science Papers are 1h 45mins</li> </ul> | <ul> <li>Exercise books</li> <li>AQA Trilogy Combined Science (ISBN: 978 0 19 835927 2)</li> <li>www.kerboodle.co.uk</li> <li>SENECA Learning</li> <li>BBC GCSE Bitesize</li> <li>Free Science lessons – online videos</li> </ul> |
| History                  | Paper 1 British Sector of the Western Front and<br>Medicine Through Time (KT1, 2 and 3)<br>Paper 2 American West (KT1) and Early Elizabethan<br>England (KT1 and 2)  | <ul> <li>SENECA learning</li> <li>History booklets (electronically available of TEAMS)</li> <li>Classwork and examination questions</li> <li>PLCS</li> <li>Knowledge Organiser Quizzes</li> </ul>                                 |

| Geography        | Theme 1 – Rivers, Landscapes and Coasts              | SENECA learning   |
|------------------|--|---|
|                  | Theme 2 – Urban- Rural issues and Global cities      | Edugas GCSE revision workbook   |
|                  | Theme 3 – Tectonic hazards                           | GCSE bitesize resources   |
|                  |  | Geography Revision HUB  |
| MFL              | Paper 1 – Listening.                                 | GCSE Bitesize resources   |
|                  | Paper 2 – Speaking                                   | Studyspanish.com  |
|                  | Paper 3 – Reading                                    | Yabla.com   |
|                  | Paper 4 – Writing.                                   | Wordreference.com   |
|                  | The 4 papers will constitute a full practice exam at | Languagenut.com   |
|                  | Foundation level.                                    | Classwork and examination guestions.  |
|                  | You will be given a more detailed revision list both | • Speaking booklet you will receive before the May/June half term holiday.              |
|                  | in class and copied onto classcharts/homework        |   |
|                  | within the next week.                                |   |
| Art              |  | <ul> <li>Development work based on photography and the artist Barbara Kruger</li> </ul> |
|                  |  | Plans for each session (to be done in lesson and for homework)                          |
| Computer Science | Paper 1 – Computer Systems                           | Seneca learning   |
|                  | 1.1 System Architecture                              | Craig 'N' Dave Youtube revision   |
|                  | 1.2 Memory & Storage                                 | Mr Moore   Computer Science YouTube revision  |
|                  | 1.3 Networks, Protocols & Connections                | CGP GCSE Computer Science revision workbook   |
|                  | 1.4 System Security                                  | Class work & revision homework notes  |
|                  | 1.5 System Software                                  |   |
| Design           | 1.6 Ethical, Legal & Cultural impacts                |   |
| Design           | GCSE Past paper – 2 hours                            | Seneca Learning   |
|                  | Indicative content covered so far:                   | BBC Bitesize  |
|                  | Woods  | AQA revision guide  |
|                  | Metals   | Revision cards  |
|                  | Plastics   | Work books  |
|                  | Smart materials                                      | Previous examinations   |
|                  | Components   | Teams revision guides   |
|                  | Stock sizes  |   |
|                  | Wood joints  |   |
|                  | Adhesives  |   |
|                  | Finishes   |   |
|                  | Hand tools   |   |
|                  | Plus some additional topics from AQA revision        |   |
|                  | guide not covered in detail so far in the course.    |   |

| Drama | Set text and response to live theatre | Text, notes in class book – recordings of live performance (youtube – Blood Brothers) |
|-------|---------------------------------------|---|
|       |                                       | (Cronton College – Sunset Boulevard)  |
| RS    | Jewish Beliefs                        | SENECA learning (World Faith: Judaism)  |
|       | Jewish Practices                      | Pink RS books   |
|       |                                       | GCSE Bitesize resources   |
|       |                                       | Teams resources   |
|       |                                       | <ul> <li>Judaism work books emailed to all students</li> </ul>                        |