

# Southend High School for Girls

# Learning in Middle School Our Connected Curriculum



### The Year 10 Curriculum and Learning Journey

**The Trivium** of **'Grammar, Dialectic and Rhetoric'**, formed the basis of a classical education from ancient Greece up to Shakespeare's time at school and beyond. In the 21st Century, it remains a powerful framework for formulating ideas about learning, pedagogy and the curriculum. At Southend High School for Girls these ideals, set out and achieved through the **'Trivium for the 21st Century**,' underpin our core purpose and values as articulated in our curriculum intent and school motto:

'So enter that daily thou mayest become more learned and thoughtful.'
So depart that thou mayest become more useful to thy country and mankind.'

**The Trivium** is the philosophy and methodology that forms the bedrock of our curriculum and the three ways of the Trivium, Grammar, Dialectic and Rhetoric, inform our pedagogical approach. **The Trivium** embodies the pursuit of wisdom from a knowledge rich foundational curriculum; Itcombines hard work to foster learning.

**The Trivium** is 'tailor made' for bright, high attaining students. Its three pathways support the movement from knowledge gains, to integration of knowledge and on to the skilled use of knowledge, developing 'swashbuckling, philosopher kids' who are rich in cultural literacy.

Know more, remember more, do more.



SMSG IRIVIUM

**GRAMMAR** 

**DIALECTIC** 

RHETORIC

"Preparing young people for the future with lessons from the past"

#### RHETORIC ~ communication

- Strong emphasis on structured speech events to share & debate ideas with others
- Opportunities to perform to make things & to showcase the products of learning
- Opportunities to contribute to the discourse about the values shared in the school & the wider community
- · Oracy & literacy
- Connecting ideas and applying them across subjects

#### DIALECTIC ~ enquiry and exploration

- Opportunities to debate, question & challenge
- Opportunities for hands on authentic experience & experimentation
- Opportunities for enquiry, analysis, critical evaluation & problem solving
- · Developing understanding

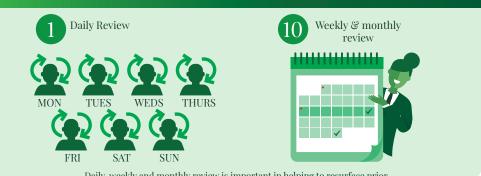
#### $\bigcirc$ GRAMMAR $\sim$ knowledge and skills

- Direct transmission of knowledge
   & explicit teacher instruction
- Retention & recall: teaching from memory, learning by heart, low stakes testing; knowledge for its own sake & practice
- Connecting ideas
- Explicit teaching to build cultural capital; explicit teaching of subject specific terminology & the skills of reading texts.

## How we teach, how you learn

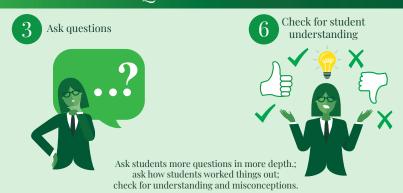




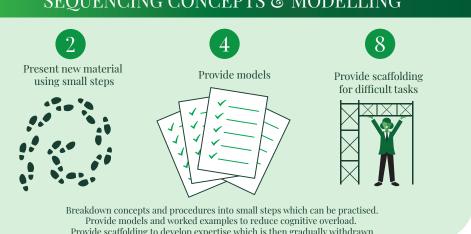


Daily, weekly and monthly review is important in helping to resurface prior learning especially when new learning is going to be introduced.





#### SEQUENCING CONCEPTS & MODELLING



Provide scaffolding to develop expertise which is then gradually withdrawn.



| ENGLISH YEAR 10  |   |   |  |  |  |
|--|---|---|--|--|--|
| TER  | M 1   | TER   | M 2  | TER  | M 3  |
| Literature topic A  ● Christmas Carol by Charles Dickens   | Language topic 1<br>● English Language<br>Paper 2 - reading                                       | Literature topic 2  ● Macbeth by William Shakespeare  | Language topic 2  ■ English Language Paper 2 - writing   | Literature topic 3  • Macbeth (continued)  | Language topic 3  ● English Language Paper 2 – consolidation       |
| Assessment A Christmas Carol mini-essay (extract only A Christmas Carol full essay   | Assessment  • English Language Paper 2 reading section (Q1-4)                                     | Assessment  Macbeth mini-essay (extract only)  PPE examination: A Christmas Carol                               | Assessment  In English Language Paper 2 writing section (Q5)  PPE examination: English Language Paper 2 reading section (Q1-4) | Assessment  Macbeth full essay  Literature topic 4  Poetry anthology – Part 1  Assessment None | Assessment  ● English Language Paper 2 full paper                  |
|  |   | ENGLISH   | YEAR 11  |  |  |
| TER  | M 1   | TER   | M 2  | TER  | M 3  |
| Literature topic 1  An Inspector Calls  Assessment  An Inspector Calls mini-essay  PPE examination: Poetry comparison and Macbeth  | Language topic 1  English Language Paper 1 - reading  Assessment  PPE examination: Paper 1 (Q1-4) | Literature topic 2  Poetry anthology  Part 2 + unseen poetry  Assessment  PPE2 examination: Unseen Poetry       | Language topic 2  English Language Paper 1 - writing  Assessment  PPE2 examination: Paper 1 (Q5)                               | Literature topic 3 Revision  Assessment None   | Language topic 3  ■ English language consolidation (Paper 1 and 2) |
|  | M   | ATHEMATI  | CS - YEAR  | 10   |  |
| TER  | M 1   | TER   | 2M 2   | TER  | M 3  |
| <ul> <li>Units</li> <li>Summarising Data 2</li> <li>Rearranging</li> <li>Financial Mathematics</li> <li>Graphing</li> <li>Time Series</li> <li>Sequences</li> <li>Assessment</li> <li>Applications and Mastery</li> <li>Topic Tests</li> </ul> |   | Units  Representing Delivers   Inequalities Probability Distransformation Assessment GCSE Statistic Topic Tests | tributions<br>as   | Units Simultaneous E Ratio and Prop Trigonometry a Assessment Topic tests PPE Examination      | ortion<br>and Pythagoras   |

| MATHEMATICS - YEAR 11   |  |  |  |  |
|---|--|--|--|--|
| TERM 1  | TERM 2   | TERM 3   |  |  |
| <ul> <li>Units</li> <li>Functions and Algebraic Fractions</li> <li>Congruence and Similarity</li> <li>Proof</li> <li>Bounds</li> <li>Vectors</li> <li>Assessment</li> <li>PPE Examinations</li> <li>Topic Tests</li> </ul>        | <ul> <li>Units</li> <li>Circle Theorems</li> <li>Advanced Graphing</li> <li>Constructions and Loci</li> <li>Assessment</li> <li>PPE Examinations</li> <li>Topic Tests</li> </ul> | <ul> <li>Units</li> <li>Matrices</li> <li>Differentiation</li> <li>Introduction to A-Level Algebra</li> <li>Assessment</li> <li>Topic tests</li> <li>GCSE Mathematics Examination</li> <li>GCSE Further Mathematics Examination</li> </ul> |  |  |
|   | BIOLOGY YEAR 10  |  |  |  |
| TERM 1  | TERM 2   | TERM 3   |  |  |
| Topics  Recap of year 9 content  Infection and Response  Culturing Microorganisms  Photosynthesis  Respiration  Assessment  Cumulative Assessment  Diagnostic topic tests  Self-assessed formative question packs                 | Topics  The Nervous System  Control of temperature Homeostasis  Assessment  Cumulative assessment  Diagnostic topic tests  Self-assessed formative question packs                | <ul> <li>Topic 3</li> <li>Hormones in Humans</li> <li>Hormones in Plants</li> <li>Assessment</li> <li>PPE</li> <li>Diagnostic Topic tests</li> <li>Self-assessed formative question packs</li> </ul>                                       |  |  |
|   | <b>BIOLOGY YEAR 11</b>   |  |  |  |
| TERM 1  | TERM 2   | TERM 3   |  |  |
| <ul> <li>Topic 1</li> <li>Inheritance</li> <li>Variation and Evolution</li> <li>Assessment</li> <li>Cumulative assessment</li> <li>PPE</li> <li>Diagnostic Topic tests</li> <li>Self-assessed formative question packs</li> </ul> | Topic 2 • Ecology  Assessment • PPE 2 • Self-assessed formative question packs   | <ul> <li>Topic 3</li> <li>Ecology</li> <li>Year 9 recap</li> <li>Year 10 recap</li> <li>Assessment</li> <li>Self-assessed formative question packs</li> </ul>  |  |  |

| CHEMISTRY YEAR 10  |  |  |  |  |
|--|--|--|--|--|
| TERM 1   | TERM 2   | TERM 3   |  |  |
| Topic 1 Assessment  Recap of year 9 content  Group 1 and 7 (Periodic table)  Transition metals  Structure and bonding  Assessment  Cumulative assessment to check understanding from year 9  | • Allotropes of carbon • Organic chemistry  **Assessment* • Cumulative assessment            | Topic 3  Separating mixtures  Potable water  Qualitative analysis  Assessment  PPE   |  |  |
|  | CHEMISTRY YEAR 11  |  |  |  |
| TERM 1   | TERM 2   | TERM 3   |  |  |
| <ul> <li>Topic 1</li> <li>The mole, reacting mass calculations and titration calculations.</li> <li>Qualitative analysis</li> <li>Life cycle assessment</li> <li>Extracting metals and electrolysis</li> <li>Assessment</li> <li>Cumulative assessment</li> <li>PPE 1</li> </ul> | Topic 2  Redox  Equilibria  Haber process  Assessment  PPE 2                                 | Rates vs Equilibria      Assessment     Further mini assessments to prepare for GCSE examination                                     |  |  |
|  | PHYSICS YEAR 10  |  |  |  |
| TERM 1   | TERM 2   | TERM 3   |  |  |
| Topics  • Particle Model of Matter  • Atomic Structure  Assessment  • Self-marked cumulative assessment  | Topics  • Electricity: Circuit Properties  • Energy: Stores and Transfers  Assessment  • PPE | Waves: Properties and the Electromagnetic Spectrum     Forces: Newton's Laws     Assessment     Teacher-marked cumulative assessment |  |  |

| PHYSICS YEAR 11   |  |   |  |  |
|---|--|---|--|--|
| TERM 1  | TERM 2   | TERM 3  |  |  |
| Topics  Forces: Applications of Forces  Waves: Exploration and Detection  Assessment  Teacher-marked cumulative assessment  PPE 1 | Topics  • Fields and Magnetism: Electromagnets and The Motor Effect  • Space Physics  Assessment  • PPE2 | • Revision for GCSE exam  Assessment • GCSE examination |  |  |

| GEOGRAPHY YEAR 10 (Eduqas-B)  |  |   |  |  |
|---|--|---|--|--|
| TERM 1  | TERM 2   | TERM 3  |  |  |
| Topic 1 • Extreme Weather, Climate & Desertification  | <b>Topic 3</b> • Rural & Urban UK Processes & Change   | Topic 4  ■ Coastal Processes and management   |  |  |
| Assessment Graphical skills checks. Practise exam-style questions. Research skills for case study content. End of unit assessment.  Topic 2 Ecosystems: Hot semi-arid grassland & a local ecosystem example  Assessment Practise exam-style questions including resource-based questions. Fieldwork techniques for local ecosystem investigation. End of unit assessment. | <ul> <li>Assessment</li> <li>Graphical skills checks.</li> <li>Practise exam-style questions including resource-based questions.</li> <li>Fieldwork techniques for investigating rural/urban landscapes.</li> <li>Presentation skills (research, create and present findings)</li> </ul> | <ul> <li>Assessment</li> <li>Graphical skills checks.</li> <li>Practise exam-style questions including resource-based questions.</li> <li>Fieldwork techniques for investigating coastal landscapes.</li> <li>PPE1</li> </ul> |  |  |
| GEOG  | RAPHY YEAR 11 (Edu   | ıqas-B)   |  |  |
| TERM 1  | TERM 2   | TERM 3  |  |  |
| Topic 1  Water Management  Assessment  Graphical skills checks.  Practise exam-style questions including resource-based questions.  End of unit assessment.  Topic 2  River Processes, Flooding & Management  Assessment  Graphical skills checks.  Practise exam-style questions including resource-based questions.  PPE 1.   | <ul> <li>Topic 3</li> <li>Uneven Patterns of Development</li> <li>Assessment</li> <li>Graphical skills checks.</li> <li>Practise exam-style questions including resource-based questions.</li> <li>PPE2</li> </ul>   | Review, recap and revise     Ecosystems, Climate Change     & Global Cities      Assessment     Practise exam-style questions including resource-based questions.     In-class style PPE.                                     |  |  |

| HISTORY YEAR 10   |  |  |  |  |
|---|--|--|--|--|
| TERM 1  | TERM 2   | TERM 3   |  |  |
| <ul> <li>Superpower Relations</li> <li>How and why did the Cold War develop 1941-58</li> <li>Why did tensions between the Superpowers escalate significantly 1958-70?</li> <li>Assessment</li> <li>Summative assessment 1 (Superpower relations narrative account &amp; importance of)</li> <li>See assessment policy for formative assessments</li> </ul>                    | <ul> <li>Superpower Relations</li> <li>Why did tensions between the Superpowers escalate significantly 1958-70?</li> <li>Richard and John</li> <li>In what ways, and how successfully, did Richard and John govern England 1189-1216?</li> <li>For what reasons, and how successfully, did Richard and John campaign overseas?</li> <li>Assessment</li> <li>Summative assessment (Superpower relations end of unit test)</li> <li>Summative assessment (R&amp;J explain why)</li> <li>See assessment policy for formative assessments</li> </ul> | Richard and John  To what extent, and for what reasons, did John's reign end in failure  Weimar and Nazi Germany  How successful was the Weimar Republic 1918-29?  Assessment  PPE (Superpower relations and Richard & John full paper)  See assessment policy for formative assessments |  |  |
|   | HISTORY YEAR 11  |  |  |  |
| TERM 1  | TERM 2   | TERM 3   |  |  |
| <ul> <li>Weimar and Nazi Germany</li> <li>Why was Hitler able to rise to power 1919-33?</li> <li>How, and how successfully, did the Nazis gain control of Germany 1933-9?</li> <li>Assessment</li> <li>Summary assessment 1 (Weimar Germany)</li> <li>PPE 1 (Superpower Relations and Richard &amp; John)</li> <li>See assessment policy for formative assessments</li> </ul> | Weimar and Nazi Germany  What was the Nazi regime for the German people?  Crime and punishment  Crime, punishment and law enforcement in Anglo-Saxon England  Crime, punishment and law enforcement in the later Middle Ages  Crime, punishment and law enforcement in the 18th and 19th century  Crime, punishment and law enforcement in recent times  Assessment  PPE 2 (Germany)  Summative assessment (C&P)  See assessment policy for formative assessments  | Crime and punishment  • Whitechapel  • Revision  Assessment  • GCSE exams  • See assessment policy for formative assessments   |  |  |

| RELIGIOUS STUDIES YEAR 10  |  |   |  |
|--|--|---|--|
| TERM 1   | TERM 2   | TERM 3  |  |
| <ul> <li>Introduction to Judaism</li> <li>Shabbat</li> <li>Covenant</li> <li>Moses and the New Covenant</li> <li>Mitzvot</li> <li>Religion, crime and punishment</li> <li>Assessment</li> <li>A variety of examination questions</li> <li>End of unit assessments</li> </ul> | <ul> <li>High Holy Days</li> <li>Tikkun Olam, Tzedakah and Justice</li> <li>Worship</li> <li>Religion, human rights and social justice</li> <li>Assessment</li> <li>A variety of examination questions</li> <li>End of unit assessments</li> </ul> | <ul> <li>Rites of Passage</li> <li>Messiah</li> <li>Nature of God</li> <li>Different Christian beliefs about the after life</li> <li>The person of Jesus</li> <li>Religion, human rights and social justice</li> <li>Assessment</li> <li>A variety of examination questions</li> <li>End of unit assessments</li> </ul> |  |
| RELI   | GIOUS STUDIES YEA  | R 11  |  |
| TERM 1   | TERM 2   | TERM 3  |  |
| <ul> <li>Worship</li> <li>Baptism</li> <li>Eucharist</li> <li>Pilgrimage</li> <li>Families and gender equality</li> <li>Assessment</li> <li>A variety of examination questions</li> <li>End of unit assessments</li> </ul>   | <ul> <li>Festivals</li> <li>The role of the Church</li> <li>Religion and Life</li> <li>Assessment A variety of examination questions End of unit assessments</li> </ul>  | • Revision  Assessment • Past papers  |  |

| FRENCH YEAR 10  |  |   |  |  |
|---|--|---|--|--|
| TERM 1  | TERM 2   | TERM 3  |  |  |
| Family and relationships Friends Friends Family Marriage and alternatives Future plans Grammar Reflexive verbs Adjective agreement Comparatives and superlatives Direct object pronouns The immediate future and the future tense Using dont Theme 3 School School day Different schools including primary schools and what things used to be like in the past School rules School improvement Grammar Using quand clauses with the future tense Two-verb structures The passive voice in the present tense Revision of the imperfect tense Assessment Assessment of learning vocabulary Listening and Reading Assessment (peer marked) Writing 90 word passage (teacher assessed) Speaking – pair work in class monitored by teacher Speaking questions issued at start of each theme to prepare | Topic 2 Local area  • Giving information about a house  • Ideal houses  • Towns  • Describing a region Grammar  • Negative phrases followed by de  • Partitive articles  • The conditional of regular verbs  • The conditional of irregular verbs  • Demonstrative adjectives  • Prepositions  • Recognising possessive pronouns Assessment  • Speaking – photo card – recorded and teacher assessed  • Reading and translation into English – peer assessed  • Vocabulary learning assessed  • PPE March  • Listening, speaking, reading and writing papers | New technology Social media use Advantages and disadvantages of social media Frequency of use of technology Dangers of the internet Grammar The present tense of common irregular verbs Using grâce à The present tense of regular -ir and -re verbs Using on Aller, faire and other common irregular verbs The pronouns moi, toi, lui and elle Present tense of more irregular verbs Il est possible que + subjunctive Free time activities Last weekend Weekend routine Food and drink Sports Extreme sports Grammar The perfect tense of regular verbs The perfect tense with être Time phrases Verb + infinitive The pronoun en Demonstrative pronouns (celui / celle) Using more complex negatives Developing sentences using quand, lorsque and si Using the pronouns en and y Emphatic pronouns Assessment Assessment Assessment of learning vocabular Listening and Reading Assessme (peer marked) Viriting 90 word passage (teacher assessed) Speaking - pair work in class monitored by teacher |  |  |

| FRENCH YEAR 11  |   |   |  |
|---|---|---|--|
| TERM 1 TERM 2 TERM 3  |   |   |  |
| Holidays  Holidays  Holidays preferences  Unfortunate holiday experiences  Holidays in France  Holidays in towns  Grammar  Sequencing words and phrases  Depuis + the present tense  The pronoun y  Revision of using the imperfect and perfect tenses together  Après avoir / être + past participle  Venir de + infinitive  Using three-time frames: past, present and future  Revision of the imperfect tense  Festivals and celebrations  Festivals  Global festivals  Celebration activities  Advantages and disadvantages  Grammar  Reflexive verbs in the perfect tense  Using en, au / aux / à + countries and towns  Using the perfect infinitive  Rules of agreement with the perfect infinitive The imperfect tense of common verbs  Deciding between the perfect and imperfect tenses  Using the imperfect and perfect tenses together  Assessment  Ongoing Vocabulary assessment  Listening assessment – peer assessed  PPE2  Listening, Reading, Writing and Speaking in November | Future educational plans Future plans University or employment Jobs Advantages and disadvantages Grammar Future time frames Social issues Types of charity work Need for charity work Healthy and unhealthy lifestyles now and in the past Future plans for a healthy lifestyle Grammar The conditional of vouloir and aimer En + present participle Vouloir que + subjunctive Using ce que Imperfect tense of être, avoir and faire Expressions of quantity Recognising the pluperfect tense Il vaut / il vaudrait mieux Revision of negative constructions Grammar Using si + present tense Si clauses + present tense Si clauses + present tense Recognising and using the pluperfect tense Recognising and using the pluperfect tense Verbs of possibility Permettre de + infinitive The subjunctive Present-tense forms of the subjunctive Present-tense forms of the subjunctive Assessment Speaking exams in May | International issues  Environmental problems  Inequality  Poverty  Assessment  Speaking external exams in late April/ early May |  |

| GERMAN YEAR 10   |  |  |  |  |
|--|--|--|--|--|
| TERM 1   | TERM 2   | TERM 3   |  |  |
| Key stage 3 revision Grammar  Nouns Articles Cases Verbs Theme 1 Topic 1 Relationships with family Friendships Marriage and partnerships Theme 3 Topic 1 School Different types of school School day School life Grammar Present tense regular and irregular verbs. Reflexive verbs Separable verbs Possessive adjectives Future tense Comparative and superlative adjectives Forming questions Direct and indirect object pronouns Imperfect/simple past Assessment Listening and reading assessment. Writing assessment 90 word essay. | Theme 2 Topic 5  House and home Rooms and furniture Local area Local town Environmental issues  Theme 1 Topic 2 Social Media Internet safety  Grammar Reflexive and separable verbs in perfect tense Word order Modes of address Adverbial phrases Reflexive and separable verbs in future tense Using adjectives as nouns Personal pronouns  Assessment Speaking photocard with additional questions. Reading and translation into English. | Theme 1 Topic 2  • Technology usage • Mobile phones  Theme 1 Topic 3 • Music and film • Television and Cinema • Eating out • Freetime activities • Extreme sports  Theme 2 Topic 4 • Travel and tourism • Accommodation • Travel websites  Grammar • Prepositions • Dative case • Modal verbs • Imperative • Dual case prepositions • Subordinating clauses  Assessment • PPE • Speaking role play and • photocard |  |  |

| GERMAN YEAR 11   |  |   |  |  |
|--|--|---|--|--|
| TERM 1   | TERM 2   | TERM 3  |  |  |
| Current Year 11  |  |   |  |  |
| Theme 2 Topic 4 City breaks Holiday destinations PPE revision Theme 3 Topic 1 School Different types of school School day School life Grammar Pluperfect Imperfect tense Conjunctions Relative clauses Assessment Speaking role play and photocard PPE 1 | Theme 3 Topic 2  University and work  Career choices  Types of jobs  Ideal career  Theme 2 Topic 6  Global environmental issues  Homelessness  Poverty  Charity work  Voluntary work experience  Previous lifestyles  Health issues  Grammar  Prepositions seit and vor  Infinitive constructions  Use of Subjunctive  Zu + infinitive  Genitive case  Assessment  PPE2 and full speaking test | <ul> <li>Speaking test and exam preparation.</li> <li>Past papers to practise listening, reading and writing.</li> <li>Translation practice.</li> <li>Assessment</li> <li>GCSE examination</li> </ul> |  |  |

| SPANISH YEAR 11  |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| TERM 1   | TERM 2  | TERM 3   |  |  |  |  |  |
| Topic 7 Theme 2 -Local, national, international, and global areas of interest – Home and local area & Social issues  Holiday and travel Regions of Spain  (Continued from Year 10)   | Topic 2 Theme 3 – Current and future study and employment Post 18 choices (work or university?) Higher Education Jobs Preparation for GCSE speaking exam  | Topic 3    GCSE Revision  Assessment    GCSE Speaking Exam    GCSE Reading, Listening and Writing papers |  |  |  |  |  |
| Local customs in the UK  Spanish customs  Latin American Festivals  Festivals in Spain  Topic 8 Theme 2 - National, international and global areas of interest - Global issues  Environment  Poverty and homelessness  Charity and voluntary work  Healthy and unhealthy living  Grammar  If + near future tense  Modal verbs (hay que / debes) when giving recommendations)  Using the preterite to describe past events  Reviewing formulating and identifying negative expressions  Set phrases using "if" statements and the imperfect subjunctive.  The pluperfect tense in narration of events  Review of three tenses  Estar+ participle  Se + passive forms of verbs  Assessment  Speaking assessment- role play and photocard. Marked by teacher.  PPE1 | Use lo que – To give opinions on school  Understanding orders/ directions  Express for how long for  Reusing hay que + tener que  Expressing what your school should have / do  Identifying the present subjunctive after expressions of time  Using a variety of time frames  Identifying the present subjunctive in hypothetical situations  Identifying the past continuous tense  Assessment  PPE 2 |  |  |  |  |  |  |

# **KEY DATES**

**Yr10 PPE1 20/03/23 - 31/03/23,** reported 19/05/23

**School report** - 19/05/23

Parents' evening – On-line, 08/12/22



• Safe • Happy • Successful