



# SOUTHEND HIGH SCHOOL FOR BOYS

## Year 7 Curriculum – 2019/20

### A Summary to Parents

SUBJECT	AUTUMN	SPRING	SUMMER
English	Autobiography and Family-non-fiction writing Science Fiction – descriptive and narrative writing; Reading Diary (all year); Test Unit: autobiography speaking and Listening assessment	War – analysis of content, language, structure and style of poetry and novel texts – critical and creative writing. Test Unit: war Speaking and Listening assessment	Heroes and Villains, including Shakespeare – descriptive and narrative writing Survival, catastrophe and tough situations – persuasive and advisory writing Test Unit: summer exam; Speaking and Listening assessment
Maths	Arithmetic, Algebra, Directed Numbers, Angles, Number Patterns, Fractions – Addition & Subtraction, Decimals, Percentages, Linear Equations	Displaying Data, Mean, Mode, Median, Stem and Leaf Diagrams, Metric/Imperial Units, Symmetry Probability, Construction	Formulae – Area & Volume, Co-ordinates, Straight Line Graphs, Brackets & Indices, Multiplication & Division of Fractions, estimation, Percentage Change
Science	Introduction to Science; Atoms, Elements and Compounds; Cells; Forces and Density	Simple chemical reactions; Energy; Digestion; chemical reactions	Space and Astronomy; Mixtures and Separation; Environmental Biology
French	Basic conversation. Personal details. Use of verbs. The present tense. Simple negatives. The link between sound & spelling. Translations.	Family. School. Hobbies. Weather Further verb work. Clothes The near future tense.	House and home, holidays. Role plays; Shopping; Oral examinations
Spanish	Introductions/Classroom objects/classroom instructions/Pets/Family/ Describing people/The school day and daily routine/The time Present tense, alphabet, genders. Translations Half-termly assessments.	Hobbies and free time. Opinions, likes and dislikes. My house Present and immediate future tenses. Translations Half-termly assessments.	Holidays/My city. Present, immediate future and past tenses. Translations. Role plays Half-termly assessments.
German	Introduction, numbers, months, age, birthdays, family members, pets, colours, characteristics, hobbies, likes, dislikes, present tense	School, time, Hometown, going on holiday, Berlin	Basic holiday activities, Food and drink, house and home
Geography	Introduction to the UK. UK and Europe. Map and GIS skills. Living World – a look at ecosystems.	Physical Landscapes – a focus on coastal, river and glacial landscapes in the UK. Regional study; Africa – an exciting mix of lessons on this fascinating continent.	Work, rest and play – a study of the world of work, communication and sport. Concept of place. Local place study, focus on SHSB and fieldwork on site
History	History skills & Medieval Britain 1066-1500 (Battles & castles)	Medieval Britain 1066-1500 Medieval Life. Black death, the Peasants' Revolt, the Tudors.	Tudors and Stuarts and Civil War.
Art & Design	Still Life (Tone and Shape) Technical drawing of inanimate objects Artist Links Van Gogh	Still Life (Form and Colour) – Making food sculptures and drawing and painting food. Artist Links: Claus Oldenberg, Andy Warhol	Printmaking and Painting (shape and colour) Making simple relief prints, ink drawings, collages and relief painting of sweets. Artist Links; Michael Craig Martin and Sarah Graham
R E	<b>What is Religion? Why study R.E?</b>  <b>Hinduism:</b> fundamental Hindu philosophy and the ethical questions surrounding the caste system.  <b>Sikhism:</b> the basic tenets of Sikh faith, with a focus on the <i>langar</i> .	<b>Judaism:</b> Its origins with Abraham, beliefs and practices, the Plagues; focus on the benevolence of God in relation to this event  <b>Christianity:</b> the theology and social ethics of Christianity, core beliefs and practices, and denominations within Christianity.	<b>Comparative aspects of world religions:</b> a focus on the common and divergent elements of the religions we have studied. What is the place of these religions in the 21 <sup>st</sup> century?  <b>An introduction to Philosophical and ethical reasoning</b>
P E	<u>Games:</u> Soccer, Hockey, Rugby on rotation – Cross-country <u>P.E:</u> Basketball, Orienteering	<u>Games:</u> Soccer, Hockey, Rugby on rotation <u>P.E:</u> Gymnastics, Indoor Athletics	<u>Games:</u> Athletics - track, Cricket <u>P.E:</u> Athletics – field, Cricket Short tennis, softball
Design & Technology	Fridge Magnets	Electronics – Manufacture of a fuse tester	Structures researching Bridge design.

ICT	SHSB Network and E-safety, Folder management, digital literacy, Introducing computers, IPO, binary, Computer Control & Algorithms, flowcharts.	Modelling – Excel, data types, functions, conditions, Computer Theory & Social ICT, E-waste, machine learning.	Programming – Scratch, functions, variables, structure, Web sites and HTML.
Music	Baseline Assessment – composing, performing and appraising skills African Music – structure, rhythm	Cover version – melody, harmony, structure Keyboard (+solo performing) skills	Dance music – composition software, harmony, rhythm, structure Fusion – appraising, sonority, rhythm
PSHE	Transition to secondary Why is PSHE important, Friendships, Family Relationships, Love and Relationships, Bullying or Banter, Safe and Healthy Relationships.	Internet Safety, Aspiration, Social Media, Wants and Needs, Racism, Money	Communication, Identity and Diversity, Health, Energy Drinks, Mental Health, Drugs, Alcohol.
Citizenship	Citizenship-What's It All About?; Our Identity–Our Community.		