

Curriculum Overview **Year 7 Spring Term** January - March 2023

Form/ Year Group / Section Events	Personal, Social, Health, Citizenship Education	Computing	
Touchaster Treate 40th lander	(PSHCE)/Relationship and Sex Eduation		
Term begins: Tuesday 10th January	This term Year 7 PSHCE will include:	During this term Year 7 pupils will study the following topics:	
Staying safe online workshop for parents: Thursday 31st January (18:30)	Sleep: The pupils will look at the importance of sleep and discuss what prevents us from getting good sleep. They will learn strategies for improving their quality of sleep.	Programming 1: This term pupils will build their knowledge of the key programming constructs. The main programming concepts covered are sequencing, variables, selection, and	
Half-term begins: Friday 10 th February (16.10) Half-term ends: Sunday 19 th February.	You and Your Family: Pupils will discuss family disagreements and consider different perspectives.	count-controlled iteration. Spreadsheets: Pupils will extend their knowledge of	
RSE Parent webinar: Monday 20th February (18:30)	Money: Pupils will examine their attitudes to money, consider needs v wants and learn to plan a budget.	spreadsheets from basic formulas to writing their own COUNTIF statements.	
World Book Day: Thursday 2nd March ABRSM music exams: Friday 10th March	They will also take part in well-being sessions to help them handle		
Senior Section Drama Production (Final production: Wednesday 30th	anxieties and develop relaxation strategies.		
and Tuesday 21st March (19:00)			
Inter-house cross-country competition (Parents invited): Wednesday 22nd March (14:00)			
2210 March (14.00)			
Term ends: Friday 24 th March (12.00).			
English	Mathematics	Science	
This term the pupils in Year 7 will study the following topics:.	The pupils will study the following topics: (topics are extended for Set 1	Chemistry	
Reading: Pupils will learn to understand, analyse and evaluate	and further reinforcement is given in Set 2).	Pupils will finish the unit on chemical reactions (understanding	
meaning from a range of prose. Pupils will learn skills including:	Properties of number: They will revise the rules of number using whole	atoms, elements and compounds) and will then complete a unit	
understanding and vocabulary; use of text to illustrate answers;	numbers, decimals (not decimal divided by decimals), negatives and	learning about metal reactions, including how they react with	
drawing of inferences; evaluation of style, language and purpose;	adding and subtracting fractions. They will practise rounding to decimal	acids.	
delivery of arguments based on material; awareness of how grammar,	places and significant figures.		
syntax and punctuation affect meaning and capacity to make	Fractions, decimals & percentages: They will convert between	Biology	
comparisons and evaluate contrast. They will recognise different	fractions, decimals and percentages. They will calculate fractional and	The pupils will then study the human bod y, including the topics of	
literary techniques and how they shape writing.	percentage amounts, mentally and on calculators.	food and digestion, breathing and circulation, movement and	
Writing: Pupils will study how to write for a practical purpose: to argue,	Algebra: They will recap simplifying expressions and learn to solve	keeping fit and healthy. They will be carrying out a number of	
persuade, explain, advise and inform. They will also be given tasks	equations. They will extend substitution by using negative numbers and	investigations about the body system and have the opportunity to	
which provoke imaginative, descriptive or narrative responses. In	indices.	see some pigs' lungs and dissect owl pellets.	
addition, there will be an opportunity to write about the text which	Shape and Space: They will draw cubes and cuboids using isometric		
pupils have studied in class. Pupils will continue to extend their	paper and calculate volume and capacity. They will plot simple straight	This will be followed by a short topic on microbes.	
knowledge of spelling, grammar and punctuation through feedback	line graphs of the form y=mx+c. Transformations.		
from written assignments.	Measurement: They will learn the formulae and use this to calculate the		
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Studied literature: The main literary focus this term is on 'Gothic	area and circumference of circles. They will construct various triangles		
Literature'. Pupils will analyse the different characters and settings,	using rulers, compasses and protractors.		
Literature'. Pupils will analyse the different characters and settings, themes and historical context within some famous gothic extracts.	using rulers, compasses and protractors. Probability: Find probability of simple events.		
Literature'. Pupils will analyse the different characters and settings, themes and historical context within some famous gothic extracts. Pupils will also develop and express their own personal responses to	using rulers, compasses and protractors. Probability: Find probability of simple events. Averages: Find the four averages from a set of data and a frequency		
Literature'. Pupils will analyse the different characters and settings, themes and historical context within some famous gothic extracts.	using rulers, compasses and protractors. Probability: Find probability of simple events.		

Geography	History	Religious Education (RE)
This term the pupils in Year 7 will continue to study weather and climate . Following their end-of-unit assessment, which forms part of their AP+ assessment, they will then study population and migration . They will learn to describe and explain population change, population distribution, the Demographic Transition Model, population pyramids, population control, migration types, migration model, world population movements, urbanisation, impact of urbanisation on a city, land use model. Pupils will use a wide range of geographical data to investigate these concepts The use of internet-based data is integrated into this unit. In addition pupils will continue to read, interpret OS maps, as well as maps at different scales, to practise their map skills . They will also expand their locational knowledge of world and UK places .	This term, pupils in year 7 will begin their analysis of the Battle of Hastings and write their first full analytical essay on this topic. They will begin studying the impact of the Norman Conquest on English society and geography. They will study the spread of Norman power and culture, from castles to cathedrals; William the Conqueror's Harrying of the North; the resistance of Hereward the Wake; the imposition of the feudal system; and the role of the Domesday Survey of 1086. They will also develop their ability to plan and compose analytical essays in response to questions based on these topics using source reference to support their points.	Pupils in Year 7 will continue their study of the Chritian faith . They will be investigating numerous different denominations and their practices. The pupils will then start their study of Old Testament passages , beginning with The Fall. The pupils will be expected to know and understand such texts and develop the skills to evaluate the role of the biblical material in relation to contemporary issues, both ethical and theological.
French	Latin	Core Skills
To begin the term the pupils will complete the unit looking at illness and the relevant cures. Pupils will then be introduced to the perfect tense in both regular and irregular forms. We shall look at the possessive pronouns and how to use comparisons . The term will end with a look at their daily routine and how this differs in other countries. (The French trip has been rearranged for the Summer term.)	This term Year 7 pupils will continue their study of Latin grammar and vocabulary and of Roman civilisation. A particular emphasis this term will be on the infinitive mood and verbs which are generally used in conjunction with this mood such as 'possum', 'volo' and 'nolo'. Additionally, pupils will also learn about adjective agreement and how relative clauses were constructed in Latin. In order to understand the historical context of the passages studied, pupils will also learn about life in Britain both before and subsequent to the Roman occupation.	This term the pupils will be studying a group book - 'Run Wild'. This will give them the opportunities to develop with skills from the Autumn Term, looking at character and emotive language. The pupils will develop their reading strategies, comprehension skills and be able to put a real World context on their writing.
Art	Design and Technology (DT)	Music and Drama
Pupils in Year 7 are divided into Art or DT sets for the first half of the year. In Year 7 the pupils will enter the Young Art Oxford competition. They will develop their own unique entry based upon the given title. Portraiture: They will experiment with a variety of media ranging from Tempera painting, charcoal and chalk, pencil and ICT. The main topics this term will be: Recording from observation: The pupils will complete a range of observational tasks exploring the work of well known artists and those more locally. ICT: They will complete the unit by exploring self-portraits and image manipulation to create a CAD inspired image of themselves. Art history, Kabuki japanese portraiture comparison with Julian Opie's contemporary, digital inspirate representations.	In DT this term Year 7 students will be working on 2 separate projects, each focussing on different skills using a variety of materials and processes. Clocks: Pupils will be using CAD and CAM skills when designing and making their own clock. Students will be using Acrylic and vinyl cut using the laser cutter in the making element of this project. Pop up book: Pupils will be developing their graphic design skills in making an A5 pop up book based on the works of Robert Sabuda. They can base the book on a topic of their choice but must contain working pop-up mechanisms.	The pupils in Year 7 will study the following topics: Form and Structure: Pupils will learn how music is structured into different forms. They will learn to play music in binary, ternary and rondo forms, as well as compose and perform their own music using these forms on keyboards. Pupils will also spend some of their time learning the songs for our senior production. Drama: The pupils will be learning the songs for the Senior Production of 'Oliver! Jr'. They will also be learning choreography and rehearsing some parts of the play.
Games	Physical Education (PE)	Swimming
This term's major team sport will be football. They will train for and play 9-a-side games. They will practise the following skills: kicking, passing, dribbling, shooting, throw-ins, free-kicks, penalties, tackling, positional play,tactics, and reading the game. They will have the opportunity to participate in inter-school and house matches. Pupils will follow the ISFA and FA Junior Football Guidelines.	This term the pupils will develop their skills and understanding in the following areas: Hockey: They will develop their skills in dribbling, passing and shooting, and taking short corners. Basketball: They will learn to dribble and pass in small groups and practise shooting. They will practise different strategies for defence and participate in small-sided half court games, moving up to full-court games.	The Year 7 pupils will learn and practise the following skills: Backstroke: They will practise their starts, and develop their leg and arm action. Butterfly: They will be taught how to use their arms and legs. Water polo: They will improve their dribbling and passing, both forward and backward. There will be an assessment of their backstroke this term.