

Curriculum Overview

Year 7 Spring Term January - March 2021

Form/ Year Group / Section Events	January - March 2021 Personal, Social, Health, Citizenship Education (PSHCE)	Computing
Term begins: Tuesday 5th January	This term Year 7 PSHCE will include:	
Half-term begins: Friday 12 th February (16.10) Half-term ends: Sunday 21 st February.	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.	During this term Year 7 pupils will study the following topics: Data Handling : Pupils will learn how to use more advanced formula in Excel and use spreadsheets for modelling purposes.
No Parents' Evening this term. Victorian Waxwork Museum: Wednesday 3rd March	You and Your Family: Pupils will discuss family disagreements and consider different perspectives.	Programming : Pupils will develop their programming skills using Python in the second half of the term.
World Book Day: Thursday 4th March. Year 7 Production: Wednesday 24th March (14:00)	Money: Pupils will examine their attitudes to money, consider needs v wants and learn to plan a budget.	
Term ends: Friday 26th March (12.00). * PLEASE NOTE. ALL TEACHING WILL BE ONLINE THROUGHOUT THE PERIOD OF ONLINE LEARNING. THEREFORE SOME TEACHING WILL BE ADAPTED ACCORDINGLY. * ALL KEY DATES ARE SUBJECT TO CHANGE BUT DETAILS WILL BE COMMUNICATED VIA SCHOOL MAILING OR OTHER MEANS.	They will also take part in well-being sessions to help them handle anxieties and develop relaxation strategies.	
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	The pupils in Year 7 will study the following topics:
Reading: Pupils will learn to understand, analyse and evaluate	and further reinforcement is given in Set 2).	Chemistry
meaning from a range of prose. Pupils will learn skills including:	Time will also be devoted to tackling problems, open ended questions	
understanding and vocabulary; use of text to illustrate answers;	and investigations.	
drawing of inferences; evaluation of style, language and purpose;	Properties of number: They will revise the rules of number using whole	The pupils in Year 7 will study the following topics:
delivery of arguments based on material; awareness of how grammar,	numbers, decimals (not decimal divided by decimals), negatives and	The particulate nature of matter: They will investigate changes
syntax and punctuation affect meaning and capacity to make	adding and subtracting fractions. They will practise rounding to decimal	of state considering the melting and boiling points of substances
comparisons and evaluate contrast. They will recognise different	places and significant figures.	and how they expand on heating. They will relate this to the
literary techniques and how they shape writing.	Fractions, decimals & percentages: They will convert between	particle theory.
Writing: Pupils will study how to write for a practical purpose: to	fractions, decimals and percentages. They will calculate fractional and	Chemical reactions: A substantial part of the chemistry syllabus
argue, persuade, explain, advise and inform. They will also be given	percentage amounts, mentally and on calculators.	will be covered, including different types of chemical reactions
tasks which provoke imaginative, descriptive or narrative responses. In	Algebra: They will learn to solve equations and simplify expressions.	such as oxidation and decomposition. This will be followed by a
addition, there will be an opportunity to write about the text which	They will use negative numbers and indices for substitution.	study of the reactivity of metals. Investigative skills will be
pupils have studied in class. Pupils will continue to extend their	Shape and Space: They will draw cubes and cuboids using isometric	developed further.
knowledge of spelling, grammar and punctuation through exercises in	paper and calculate volume and capacity. They will rotate, reflect and	Metal reactions: The pupils will investigate the order of metals in
class and feedback from written assignments.	translate shapes on a four-quadrant coordinate grid. They will plot	the reactivity series and how this can be used to understand and
Studied literature: The main literary focus this term is 'The Hound of	simple straight line graphs of the form y=mx+c.	predict metal reactions. This will be followed by learning how to
the Baskervilles' by Sir Arthur Conan Doyle. Pupils will analyse the	Measurement: They will measure and calculate the area and perimeter	calculate the density of a material.
characters and settings, themes and historical context of this book.	of compound shapes. They will learn the formulae and use this to	
Pupils will also develop and express their own personal responses to	calculate the area and circumference of circles. They will draw using	
the text both in their writing and discussions in class.	rulers, compasses and protractors various triangles.	
Geography	History	Religious Education (RE)
This term the pupils in Year 7 will study population and migration.	This term, pupils in year 7 will begin their analysis of the Battle of	Pupils in Year 7 will continue their study of the Old Testament.

Hastings and write their first full analytical essay on this topic. They will

The focus will be on the story of Moses and the Israelite Exodus

They will learn to describe and explain population change, population

distribution, the Demographic Transition Model, population pyramids, begin studying the impact of the Norman Conquest on English society from Egypt. They will also study the stories of Solomon and David. and geography. They will study the spread of Norman power and population control, migration types, migration model, world population The pupils are expected to know and understand such texts and culture, from castles to cathedrals; William the Conqueror's Harrying of movements, urbanisation, impact of urbanisation on a city, land use develop the skills to evaluate the role of the biblical material in the North; the resistance of Hereward the Wake; the imposition of the model. Pupils will use a wide range of geographical data to investigate relation to contemporary issues, both ethical and theological. feudal system; and the role of the Domesday Survey of 1086. They will these concepts The use of internet-based data is integrated into this also develop their ability to plan and compose analytical essays in unit. response to questions based on these topics using source reference to Pupils will read, interpret and compare modern-day and historical OS support their points. maps, as well as maps at different scales, to practise their OS map They will also expand their locational knowledge of world and UK places. Core Skills French To begin the term the pupils will create a dialogue in a restaurant and This term Year 7 pupils will continue their study of Latin grammar and The term starts with a topic of non-fiction comprehension and then be introduced to the **perfect tense** in both regular and irregular vocabulary and of Roman civilisation. A particular emphasis this term writing skills. Pupils will study a range of nonfiction sources, forms. They will be introduced to the 'Mrs Daventramp' verbs. We will be on the infinitive mood and verbs which are generally used in including online/ICT texts, in order to develop their level of comprehension and interpretation of text to a deeper level. They shall look at the **possessive pronouns** and how to use **comparisons**. conjunction with this mood such as 'possum', 'volo' and 'nolo'. The term will end with a look at their daily routine and how this differs Additionally, pupils will also learn about adjective agreement and how will respond to various tasks, fiction and non-fiction, based on in other countries. relative clauses were constructed in Latin. In order to understand the Mount Vesuvius and the AD70 eruption. They will look for This term there will NOT be a French trip due to COVID but it is hoped historical context of the passages studied, pupils will also learn about discrepancies and bias and learn how to distinguish between fact that this can be rearranged for the Summer term. The trip which will life in Britain both before and subsequent to the Roman occupation. and fiction. They will write a persuasive text based on the focus on a number of key sites in Normandy but also give the students information they have found out about the history of Vesuvius and the chance to practise speaking French in an authentic environment. the danger it poses for the people of modern day Naples. They will start reading Roald Dahl's autobiography 'Boy' in the half term holidays and focus on character description, including techniques to convey humour. They will develop their use of a variety of sentence types and revise the conventions for writing dialoque. Craft, Design Technology (CDT) Music Pupils in Year 7 are divided into Art or CDT sets for the first half of the With the COVID restrictions in schools, the sharing of tools in the CDT The pupils in Year 7 will study the following topics: room is not permissible until further notice and hence a changed CDT The Blues: Pupils will learn to identify the features of Blues music. The art students will explore Portraiture. They will experiment with a curriculum is in place. They will learn how to perform the 12-bar-blues chord sequence variety of media ranging from Tempera painting, charcoal and chalk, on keyboards, and learn to improvise using the blues scale. Pupils pencil and ICT. The Art/CDT groups will switch for the Lent term. will then create and perform their own blues song. The main topics this term will be: Performing Arts: The pupils will be learning the songs for their Recording from observation: The pupils will complete a range of Pupils will undergo a series of STEM projects, being challenged to make drama productions observational tasks exploring the work of well known artists and those structures such as bridges, catapults, and tall towers. A chair design more locally. project will be a highlight with work displayed in a collaborative way. ICT: They will complete the unit by exploring self-portraits and image Textile work will include weaving dream catchers and the boys will be manipulation to create a CAD inspired image of themselves. creating some optical illusions in negative form. Games Physical Education (PE) **Swimming** This term the pupils will develop their skills and understanding in the The Year 7 pupils will learn and practise the following skills: This term's major team sport will be football. They will train for and Backstroke: They will practise their starts, and develop their leg following areas: play 9-a-side games. They will practise the following skills: kicking, and arm action. Hockey: They will develop their skills in dribbling, passing and shooting, passing, dribbling, shooting, throw-ins, free-kicks, penalties, tackling, **Butterfly**: They will be taught how to use their arms and legs. positional play,tactics, and reading the game. They will have the and taking short corners. Water polo: They will improve their dribbling and passing, both opportunity to participate in inter-school and house matches. Pupils Basketball: They will learn to dribble and pass in small groups and forward and backward. will follow the ISFA and FA Junior Football Guidelines. practise shooting. They will practise different strategies for defence and There will be an assessment of their backstroke this term.

participate in small-sided half court games, moving up to full-court	\neg
games.	