

January - March 2019			
Form/ Year Group / Section Events	Personal, Social, Health, Citizenship Education (PSHCE)	Computing	
Term begins: Tuesday 8th January Half-term begins: Friday 15 th February (4.10pm) Half-term ends: Sunday 24 th February. World Book Day: Thursday 1st March. Victorian Waxwork Museum: Thursday 1st March	The first unit will explore the theme of body image and self-esteem Boys will then look at different types of relationships ; this will include cyber safety and communication skills. During the second half of term boys will develop their study skills ; learning and practising different revision techniques.	Pupils will learn about the digital photograph editing software PhotoShop. They will gain a working knowledge of this package and develop their skills in editing and altering photos through a basic understanding of the tool bar, layers, and the adjustments panel. Pupils will then undertake their own project whereby they create their own digital images using the skills learnt in lessons.	
Parents' Evening: Tuesday 5th March. Term ends: Friday 29 th March (12.00pm).	All pupils in Year 8 will have the opportunity to show leadership and responsibility through the class pairings sessions, lunch monitor duties and other section events.		
English	Mathematics	Science	
This term the pupils in Year 8 will study the following topics: Reading: Pupils will revise how to understand, analyse and evaluate meaning from a range of prose. Pupils will recap key areas including:	This term the pupils will be covering the following topics. (Topics are extended for Set 1 and further reinforcement is given in Set 2).	Light and Sound: We will finish our learning about these two types of waves, consider how they travel and their different speeds.	
understanding and vocabulary; use of text to illustrate answers; drawing of inferences; evaluation of style, language and purpose;	Number: The pupils will recap the four rules of number for integers, decimals, fractions and negatives and apply BIDMAS. They will write	We will have a visit from Science Oxford who will provide a workshop on the 'Science of Sound'.	
 delivery of arguments based on material; awareness of how grammar, syntax and punctuation affect meaning and capacity to make comparisons and evaluate contrast. They will continue to recognise and comment on the effectiveness of key literary features. Writing: Pupils will revise the important skills needed to write for a practical purpose: to argue, persuade, explain, advise, and inform. They will also have opportunities to complete creative tasks which provoke 	numbers in standard index form and learn the rules of indices. Algebra: The pupils will solve equations and inequalities involving brackets and fractions. They will simplify and factorise expressions. They will substitute positive and negative numbers into expressions. Shape and Space: The pupils will plot straight line graphs and investigate parallel and perpendicular lines. They will learn how to plot conversion and scatter graphs and interpret the data.	Energy: Then we will look at the types of energy and how they can be transferred from one type to another. They will consider the different types of energy resources, renewable and non-renewable and how these can be used to generate electricity. This will be followed by a review of the electricity and magnetism topic with some additional electricity content then moments, pressure and speed.	
 win also neve opportunities to complete ordario ideate under protote imaginative, descriptive or narrative responses. In addition, pupils will have opportunities to write essays about the text which they have studied in class. Studied literature: The main literary focus this term is 'Of Mice and Men' by John Steinbeck. Pupils will analyse the characters, settings, themes and historical context of this book. Pupils will also develop and express their own personal responses to the text both in their writing and discussions in class. 	Measurement: The pupils will investigate area and perimeter of compound shapes, trapeziums and parallelograms. They will learn to find the area and circumference of circles and sectors of circles. They will explore Pythagoras' Theorem. They will calculate the volume and surface area of cuboids and cylinders. They will practise their scale drawing and develop their understanding of bearings and use this knowledge to calculate the angles in regular polygons.	Chemistry: After this they will revise a number of the chemistry and biology topics that will be included in the AP+ exam.	
Geography	History	Religious Education (RE)	
This term, Year 8 pupils will be reviewing their work on natural hazards . This is done through the use of natural disaster case studies, taken from the Geography syllabus. They will study a volcanic eruption, an earthquake, a river flood and a coastal flood from both a MEDC and LEDC.	This term the pupils will be investigating, through role play, discussion and reading contemporary sources, the major causes of illness and death in medieval England , and the remedies which were employed to improve survival. The pupils will undertake a detailed study of sources relating to the spread of the Black Death in England. They will then examine the causes of the Peasants' Revolt and consider which of	Pupils will continue and complete their study of the Buddhist religion, which culminates in a study of its holy books and festivals .Pupils will then undertake an in-depth study of the Crucifixion and Resurrection of Jesus and in the latter part of the term consider the evidence for life after death. This will include a	

Once this is completed they will begin their revision for the internal mock paper in February. Sample answers, timed questions and past papers will be used as resources. They will sit this departmental paper in the first week back after half-term.	these major 14th Century events was the most significant. Following this pupils will undertake a short study of the Reformation .	comparative study of what different world religions believe about this issue.
French	Latin	Core Skills
This term pupils will continue to build on the grammar they have learned from last term. We shall be looking at the passé composé again, introducing the imperfect and how these tense are used concurrently. We then look at a number of different negative formations. We shall also look at question formation in the past as well as preparing a number of dialogues that will be used in the AP+ exam. Family, School, Shopping , and Holidays (Camping) as well as rules and chores at home will form the topics on which the oral questions will be based.	This term the pupils will continue their study of Latin grammar and vocabulary and of Roman civilisation. A particular emphasis this term will be on participles, the subjunctive mood, neuter nouns, adjective agreement and relative clauses. Pupils will also learn about Roman religion and the excavation of the Roman town of Bath.	This term the pupils start by looking at creative writing techniques used by well known writers and practise developing these techniques in their own writing. They will look at techniques used in creating effective story openings, character description through the senses, mood and atmosphere. They develop the use of figurative language and revisit grammar and punctuation rules in speech. In preparation for the mocks they do several timed practise papers as well as looking at study skill techniques. In the second half of term they return to Poetry analysis which will include examples of CE questions in which they will revisit poetic techniques and tools. Pupils will gain more experience of writing about this genre confidently.
Art	Craft, Design Technology (CDT)	Music
Pupils in Year 8 are divided into Art or CDT sets for the first half of the year. The Art students will explore Architecture . They will experiment with a variety of media ranging from acrylic painting, collage and clay. The main topics this term will be: Recording from observation: The pupils will complete large observational drawings of architecture looking to international and local established artists for inspiration. Clay: They will complete the architecture project exploring structural embellishments, and create a 3d clay gargoyle.	This term those pupils in the Year 8 CDT set will study the following topics: Electrical control: They will produce a fan powered boat which will be tested in the swimming pool. Woodwork: The pupils will make a set of laminated salad spoons of their design. They will also make a wooden treasure box with a sliding lid. Thermoplastics: The pupils will make an acrylic tube desk tidy, bending and heating plastics. Food Technology: Tossing pancakes on Shrove Tuesday and Easter biscuits will feature in this term's syllabus.	This term the pupils will study the following topics: Ragtime Music: They will gain an understanding and appreciation of ragtime music through listening, appraising and performing. They will explore musical elements, including march accompaniment, syncopation and chromaticism. They will develop keyboard/instrumental and performance skills. Time Signatures: Pupils will be introduced to the concept of irregular time signatures and will perform and compose a range of pieces in different genres including jazz ('Take Five'), pop ('Solsbury Hill') and musical theatre ('West Side Story'). Singing: Boys will learn to sing songs from musicals.
Games	Physical Education (PE)	Swimming
This term's major team sport will be football. They will train for and play 11-a-side or 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.	Year 8 pupils will develop their knowledge and skills in the following areas this term: Hockey: They will develop their skills in dribbling, passing and shooting, and taking short corners. Basketball: The pupils will practise their passing in small groups using the pivot. They will improve their shooting and be introduced to the lay-up.	 This term the pupils will develop and be assessed in the following skills: Breaststroke: Pupils will further develop their arm action, leg action, breathing and timing of the stroke. Butterfly: They will be taught and given opportunities to develop how they kick, use their arms, start races and improve their turns. Assessment: Pupils will be assessed in their ability to use both strokes.