

Speaking and Listening: Most units will involve pupils taking part in

paired or larger group discussions. Regular dictation will also form an

integral part of the spelling programme.

and the second sec	Form/ Year Group / Section Events	Personal, Social, Health, Citizenship Education (PSHCE)
2	* ALL EVENTS & TRIPS ARE SUBJECT TO CHANGE OR CANCELLATION DEPENDING ON THE WIDER SITUATION.	The pupils in Year 5 will explore the APS Code of Conduct through drama, role play and group discussion, focusing on why a community needs values. Pupils will
	Informal Parents' Evening: Tuesday 15 th September. Year 5 Parents' Evening: Tuesday 6th October.	learn self-organisation strategies as well as relaxation techniques and consider how to achieve a balanced life.
ABINGDON	Abingdon Prep School Open Morning: Saturday 10 th October.	They will also be developing skills to build resilience and emotional health. The pupils will then define behaviour
Curriculum Overview	Half-term begins: Friday 16 th October (4.10pm) Half-term ends: Sunday 1st November	that constitutes bullying , explore why children bully and learn strategies to deal with situations when bullying
Year 5 Autumn Term September - December 2020	JPA Fireworks Evening: Friday 6th November. Whole school Christmas Bazaar: Saturday 5th December.	occurs. They will look at the topic of wealth ; understanding that there are different types of wealth and that these
	Whole School Christmas Carol Service: Tuesday 8 th December. Term ends: Friday 11 th December (12.00pm).	contribute to the well-being of ourselves and of others.
English	Mathematics	Science
The pupils in Year 5 will study the following skills & themes: Spelling: Pupils will study spelling patterns and rules as laid down in the Year	This term the pupils in Year 5 will study the following topics:	This term Year 5 pupils will study the following topics:
5 spelling guidance of the National Curriculum. This will include focusing on	Mental maths & word Problems: The pupils will rehearse and explore mental maths facts. They will investigate and solve 1 and 2 step	Earth and Space: The pupils will learn about the
words with stressed and unstressed vowels; prefixes, suffixes; words with	problems, individually, in pairs & in groups.	relationship between the Moon, Earth and Sun and how
silent letters; particular letter strings and unusual words, including those with	Place Value; Rounding & Properties of Number: They will read, write,	these create night and day and the seasons. The pupils
different origins.	order and compare numbers to at least 1 000 000 and determine the	will learn about the phases of the moon and the movement of the moon in relation to Earth. They will
Punctuation and Grammar: Pupils will review correct use of basic	value of each digit; round any number up to 1 000 000 to the nearest 10,	investigate sun shadows and how this can help determine
punctuation (full stops, capital letters and commas), identify verbs, nouns,	100, 1000, 10 000 and 100 000; solve number problems and practical	time around the Earth. Shadows caused by the Sun will
pronouns, adjectives and adverbs, use tenses consistently and organise	problems that involve all of the above; read Roman numerals to 1000 (M)	be studied and sundials made. They will research the
writing in paragraphs.	and recognise years written in Roman numerals.	solar system and the relative size of planets. The pupils
Handwriting: Pupils will be following a Year 5 handwriting scheme aimed	Addition/Subtraction: They will count forwards or backwards in steps of	will learn simple facts about galaxies and that ours is called The Milky Way. Constellations will be touched
at allowing the pupils to develop their joins and fluency.	powers of 10 for any given number up to 1 000 000: add and subtract	upon. They will investigate galaxies and constellations.
Reading and Writing	whole numbers with more than 4 digits, including using formal written	They will undertake some investigations on gravity and be
Fiction: The pupils reading and writing activities this term will focus around the	methods (columnar addition and subtraction): add and subtract numbers	aware that gravity is important within our solar system.
class novel 'Street Child' by Berlie Doherty. They will write character	mentally with increasingly large numbers; use rounding to check answers	Living things in their environment: The pupils will
descriptions of the main characters, learning to use evidence from the text to	to calculations and determine, in the context of a problem, levels of	explore life cycles and life processes, reviewing the key
support their points. The pupils will explore different settings in the story and	accuracy; count forwards or backwards in steps of powers of 10 for any	differences between mammals, reptiles, amphibians, birds
will discover how the author uses description to portray mood and	given number up to 1 000 000; add and subtract whole numbers with	and insects.
atmosphere. They will write diary entries of the main characters, learning to write empathetically to show understanding of plot, character and themes. The	more than 4 digits, including using formal written methods (columnar	Evolution and Adaptation: The boys will explore the key
novel will also help to provide a context for learning about Children in Victorian	addition and subtraction); add and subtract numbers mentally with	characteristics that various animals and plants have, and how these are adapted in order for the organism to
times, this term's history topic.	increasingly large numbers; use rounding to check answers to	survive in their given environment. Pupils will also learn
Non-fiction: The pupils will learn to write persuasive letters and Biographies.	calculations and determine, in the context of a problem, levels of	about Evolution and the work of Charles Darwin.
	accuracy	

Multiplication / Division: They will multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers; divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context; identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers; multiply and divide numbers mentally drawing upon known facts; recognise and use square numbers and cube numbers, and the notation for squared (2) and cubed (3); solve problems involving

knowledge; Place knowledge; Human and physical geography; and Geographical skills and fieldwork. Location work: Pupils will locate the major physical and human features of North America, including the USA, Canada, Mexico and other islands and nations within North America. They will describe and understand the major features of human and physical geography of North America. They will then make an in-depth study of the Grand Canyon , an example of an 'extreme' landscape, and compare it to their own region and others which they have studied. Geographical skills and fieldwork: Pupils will use maps to observe, measure, record and present the human and physical features of North America using a range of methods, including sketch maps, plans and graphs, and digital technologies. They will use maps, atlases, globes and digital/computer mapping to locate North America and other North American countries, including the USA, and describe features studied. Independent research and presentation: The pupils will conduct their own independent research of a North American country (other than the USA or Mexico) and present their findings through written and pictorial activities, as well as in the form of a presentation to others. French Pupils will focus on speaking, listening, reading and writing activities to	for children in the cotton mills and coal mines; and explore other jobs undertaken by poor children. They will discover the role and conditions of workhouses. They will also look at schools in Victorian times and what children did in their leisure time. Their research and findings will help them with their fictional and non-fiction writing in English. Their work in the classroom will be supplemented by independent research and a trip to the Black Country Museum in Dudley.	Genesis. The pupils will then be looking at the Christian understanding of God and how the Bible was put together. The term is then finished with the pupils beginning their journey through the life of Jesus.
Geographical skills and fieldwork. Location work: Pupils will locate the major physical and human features of North America, including the USA, Canada, Mexico and other islands and nations within North America. They will describe and understand the major features of human and physical geography of North America. They will then make an in-depth study of the Grand Canyon, an example of an 'extreme' landscape, and compare it to their own region and others which they have studied. Geographical skills and fieldwork: Pupils will use maps to observe, measure, record and present the human and physical features of North America using a range of methods, including sketch maps, plans and graphs, and digital technologies. They will use maps, atlases, globes and digital/computer mapping to locate North America and other North American countries, including the USA, and describe features studied. Independent research and presentation: The pupils will conduct their own independent research of a North American country (other than the USA or Mexico) and present their findings through written and pictorial activities, as well as in the form of a presentation to others.	for children in the cotton mills and coal mines; and explore other jobs undertaken by poor children. They will discover the role and conditions of workhouses. They will also look at schools in Victorian times and what children did in their leisure time. Their research and findings will help them with their fictional and non-fiction writing in English. Their work in the classroom will be supplemented by independent research and a trip to the Black Country Museum in Dudley.	understanding of God and how the Bible was put together. The term is then finished with the pupils beginning their journey through the life of Jesus.
Geography This term the pupils in Year 5 will be given the opportunity to develop their skills within each of the four strands of the National Curriculum: Locational	History This term the pupils in Year 5 will investigate children's lives in Victorian times. They will set the Victorian era in its historical context; classify primary and secondary historical sources; learn about working conditions	Religious Education (RE)This term the pupils will study the topic of creation, focusing their discussions on the early stories in
	 multiplication and division including using their knowledge of factors and multiples, squares and cubes. Fractions & proportion: They will compare and order fractions whose denominators are all multiples of the same number; identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths; recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements > 1 as a mixed number; add and subtract fractions with the same denominator and denominators that are multiples of the same number. Shape, Space and Measures: The pupils will measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres; calculate and compare the area of rectangles (including squares), and including using standard units, square centimetres (cm2) and square metres (m2) and estimate the area of irregular shapes; know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles; draw given angles, and measure them in degrees (°); identify angles at a point and one whole turn (total 360°); identify angles at a point on a straight line and 1/2 a turn (total 180°); identify other multiples of 90°. Time: They will solve problems involving converting between units of time; complete, read and interpret information in tables, including timetables. 	

both oral and written will be extended and there will be a focus on grammar including 'avoir' and 'etre', agreement and correct use of the definite and indefinite article, adjective agreement, pluralising nouns and how to form a negative.	 Programming: They will develop their programming skills, to include variables using an online programming application, Scratch and they will build and control Lego WeDo robots. Technology in our Lives: Pupils will learn how is information sorted and stored. Handling Data: They will use data loggers which are used to investigate sound levels. Multimedia: They will create a story using appropriate sound effects 	They will move on to working on improvisational techniques.
Art	Craft, Design Technology (CDT)	Music
 We will begin with a 2 week 'Drawing Academy' programme, where pupils will explore a 'back to basics' in drawing and experimentation. Many pupils may feel anxious at having not sketched in some time. This opportunity will encourage their confidence in drawing. The pupils in Year 5 will be exploring the following topics: Animals in Art Artists: They will study prehistoric cave paintings, drawing on the work of James Cochrane, Abigail Brown and Photography from the National Geographic cover images. Observational Recording: Using photography of owls pupils will experiment blending using oil pastels and baby oil to achieve smooth textures. Sculpture: Using Mod Rock, students will create small 3d animal heads in the style of Cochrane and Brown. They will use papers to create an 'armature'. 	 With the COVID restrictions in schools, the sharing of tools in the CDT room is not permissible until further notice and hence a changed CDT curriculum is in place Pupils will undergo a series of STEM projects such as using lolly sticks to make a simple catapult and airplane. They will be challenged to create the tallest wooden tower, make a simple bird feeder as well as being able to recycle old CDs to transform into a collaborative weaving project. Christmas craft activities will also be a highlight of the term with levered cards and wooden snowmen! 	The pupils in Year 5 will be exploring the following topics: Rounds: Pupils will learn how to effectively read musical notation using treble clef. They will then apply this knowledge to learning how to play rounds on musical instruments, writing and reading rhythmic and pitch notation. Vocal: They will extend the range of their singing voices and maintain a vocal line in part singing. Pupils, with social distancing in place, will learn to sing a variety of songs in preparation for a digital rendition of the carol concert.
Games	Physical Education (PE)	Swimming
Due to the Covid-19 pandemic, Cricket will be played during the 1st half of term. In this unit pupils will demonstrate consistency, timing and fluency in the execution of core skills for batting, bowling and fielding. Pupils will work on improving the skill of outwitting opponents as a batter and bowler. Development of decision making skills will be encouraged through game play. Pupils should independently be able to score and officiate cricket games. All pupils will participate in inter-house matches. During the 2nd half of term the major team sport will be Rugby . This will include learning the 8-a-side formats and rules through skills and matches; safe and effective tackling; scrummaging in uncontested 3-man scrums; controlled rucking and mauling (2 v 2); ball placement; support; running with / without the ball; positional play; differing roles of forwards and backs; infringements; start / restart; offside; principles of rugby and tactical awareness; decision making; attack and defence; and using space.All pupils will participate in inter-house 8-a-side matches (Inter-school 8-a-side matches will be played subject to government advice). At all times pupils will follow the RFU Continuum.	Due to the Covid-19 pandemic we will run our PE programme outdoors where possible during the 1st half of term. The pupils in Year 5 will develop their skills in the following areas: Athletics: At the beginning of term each pupil is examined on their maximal oxygen uptake in the form of the MSFT (bleep test). As a follow up to this the pupils will be introduced to, refine and review the running, throwing and jumping events involved in athletics. This will include: sprinting, middle distance running, high jump, long jump and throwing (pre-javelin) After half-term we introduce net games in the form of Badminton which include the basics of how to hit a shuttlecock, the serve, the underarm and overarm clear, the drop-shot, the smash and the basic rules of the game.	The pupils in Year 5 will be developing the following skills: front crawl, including the short pull; starts & finish; tumble turns; races & relays; means of entry; backstroke technique.