

2016-2017

Middle School Curriculum



Middle School Curriculum Overview 2016-2017 (Classes 1-6)

This table outlines the main themes and topics to be covered this academic year. All subjects are linked to a main theme for each term, which has the aim of applying and consolidating knowledge gained in a cross-curricular method. This year we are support students to develop key life skills, including their emotional well-being, independence, improved social communication, improved safety and improved levels of confidence.

Our aim is also to incorporate relevant educational visits for each theme/topic in order for students to apply their knowledge in practical settings.

Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Theme	Myself and Others		Community		World Explorers		
English	Throughout the academic year, students will be working on giving & receiving information about themselves and others, gaining a range of skills from recognising own names and key, high frequency words, signs in the community, to sentence level and grammatical rules. Depending on ability, students will also work on theme-based comprehension, carrying out various activities ranging from picture-picture matching, crosswords, anagrams and puzzles to detailed comprehension activities, inference and creative writing. Students will use cartoon conversations to aid understanding of the perspectives of different people and characters. Schemes of work using activities to support the development of inference will also be used. Students will be studying texts throughout the year linked to the themes of Myself and Others, Community and World Explorers. Students will also practice different forms of communication such as gesture, Makaton, signing, speaking & listening, role-play. Classes will also be following set reading schemes (Collins Big Cat/Oxford Reading Tree/Rapid Reader/Dockside) and programmes to suit individual capabilities. Communication will be embedded across the curriculum, using SCERTS and colourful semantics. Students will cover, where appropriate all areas of the new National Curriculum including spoken language, word reading, comprehension, writing, handwriting, spelling, composition, grammar and punctuation.						
Maths	will learn where app	ropriate, place value, n	nultiplication and division		on, fractions, measuren	Within this, the students nent, properties of shapes, then apply it meaningfully	

Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
	to the world around	them, with great emph	asis on using Maths knowledge in a functional way.				
PSHE	those around them, targets for the rema Personal Hygiene 3.	d,2.2b, evelop the class rules tudents. They will in strengths as well as helping to establish inder of the term. Be onal care programme, of personal hygiene, opropriate personal 3b, 3.3a, 3.3c. os us healthy, having healthy options, ded for a healthy on, Emotional Well-	public/private and ap Experiencing working others and reflecting the group process. Safety in the home as People in the local coincluding visits from to Officers and Paramed Understanding the im the community and a 'stranger danger', fire in the home/electrica To be aware of what take some responsibility of the environment be materials, using again correctly. Key Skills	dents will learn to otions and learn these feelings in /Friendships otional, social and ng puberty. Reflect on propriate behaviour. co-operatively with on their contribution to end community mmunity that help us, he Fire Brigade, Police lics. It portance of safety in thome, to include e safety, e-safety, safety I safety. Recycling constitutes rubbish, to lity for the sustainability y gathering recyclable	awareness Identify different local meaningful to them, le properties of different learn about some ways environment. Leisure Awareness Develop awareness of helped to make choice activities. Relationships Education Awareness of the emochanges during pubert Reflect on public/private behaviour. Experiencial with others and reflect to the group process. Key Skills	environments, s to look after their themselves and be s about preferred leisure on tional, social and physical y. te and appropriate and working co-operatively sing on their contribution . Emotional Well-being,	

inking the main ideal sensory experience of different Holy days a Safety Changing and Separating Materials Predicting and testing above four categorie History of Computer History of Toys	is and faiths of the religion the different religion nd festivals for these religion these religion and sound I be a second of the second of	gions to make them related including the signs are eligions. Acid Reactions Energy Resources Observations and meas Homes in the past Students will discove	n, Judaism, Sikhism, Hinduevant and connect to the nd symbols of the faith. The Keeping Healthy	Living Things and their Environment se and grouping accordi	dents will also have dents will learn about the Earth, Space and Beyond ng to results applies to the
inking the main ideal sensory experience of different Holy days a Safety Changing and Separating Materials Predicting and testing above four categorie History of Computer History of Toys	is and faiths of the religion the different religion nd festivals for these religion these religion and sound I be a second of the second of	gions to make them related including the signs are eligions. Acid Reactions Energy Resources Observations and meas Homes in the past Students will discove	evant and connect to the nd symbols of the faith. The Keeping Healthy urements, presenting the	Living Things and their Environment se and grouping accordi	Earth, Space and Beyond ng to results applies to the add the world.
Changing and Separating Materials Predicting and testin above four categorie History of Computer History of Toys	g predictions, making c s. games	Energy Resources observations and meas Homes in the past Students will discove	urements, presenting the	their Environment se and grouping accordi Geography: All aroun	Beyond Ing to results applies to the and the world.
above four categorie History of Computer History of Toys	games	Homes in the past Students will discove	.,	Geography: All aroun	nd the world.
History of Toys		Students will discove	r the history of homes.		
Students will learn al	hout the consents of				
Students will learn about the concepts of 'old' and 'new', and encourages them to		Students will investigates homes then and now by looking at features of homes then		USA, Brazil, Antarctica. Contrasting environments.	
think about the changes in their own lives and in those of their family or adults around them. The approach used in this unit could be applied to the study of other everyday things students come across		and now by looking at the features of a variety of different homes and exploring a timeline of homes in Britain before taking a closer look at Victorian homes.		· ·	n geographical enquiry e classroom and access urces.
such as clothes, games, homes, schools.		Community Looking at places we live			
History of Childhood/A Victorian Childhood Students will learn about how life has changed for children over the years. They will journey back to the Victorian era and discover what life would have been for them if they had been born		Places to go in our community People in our community Jobs in our community How to make a good community Contributing to different communities Role playing how to act in different contexts			
ard un eve Sud His Ch ife /ea /ic	ound them. The apit could be applied eryday things stud ch as clothes, gamestory of Childhood ildhood Students as changed for cars. They will journ ctorian era and disve been for them in years ago. They	bund them. The approach used in this it could be applied to the study of other eryday things students come across ch as clothes, games, homes, schools. Story of Childhood/A Victorian ildhood Students will learn about how has changed for children over the ars. They will journey back to the ctorian era and discover what life would we been for them if they had been born 0 years ago. They will learn about the	timeline of homes in closer look at Victoria eryday things students come across ch as clothes, games, homes, schools. Story of Childhood/A Victorian ildhood Students will learn about how e has changed for children over the ars. They will journey back to the ctorian era and discover what life would ve been for them if they had been born 0 years ago. They will learn about the timeline of homes in closer look at Victoria Community Looking at places we Places to go in our community People in our community Looking at places we Places to go in our community People in our community Community Looking at places we Places to go in our community People in our community Community Looking at places we Places to go in our community Contributing to different locations.	timeline of homes in Britain before taking a closer look at Victorian homes. Community Looking at places we live Places to go in our community People in our community People in our community Dobs in our community People in our community People in our community They will journey back to the Contributing to different communities Role playing how to act in different contexts	timeline of homes in Britain before taking a closer look at Victorian homes. Community Looking at places we live Places to go in our community People in our community People in our community In the story of Childhood/A Victorian In timeline of homes in Britain before taking a closer look at Victorian homes. Community Looking at places we live Places to go in our community People in our community Jobs in our community How to make a good community Contributing to different communities Role playing how to act in different contexts — different locations.

Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Foreign Languages	Students will learn developmentally appropriate French, German or Spanish. Areas of study will cover learning about the weather, celebrations, numbers, greetings, the classroom, school, days of the week, the alphabet and numbers, family, pets and colours. Students wil also learn vocabulary related to months, seasons, birthdays, special day, festivals and time. The classes will study language connected to foo and drink, discovering cultural differences.					and colours. Students will
Design & Technology Food Technology	Keeping safe Through manipulation and observation, students will be learning how different materials can be used, transformed,		Develop Skills Student will be practic choosing correct tools purpose and use them confidence and care. Learning to share,		Students will be looking at mechanisms in a design, exploring how to achieve a result and what techniques to use.	
			Experiencing new tastes, Likes & dislikes		Foods fit for an adventure! Students will devise and create foods fit for adventures and the explorers the students will be learning about.	
Creative Arts (Art and Drama)	Art: Myself and Other Self Portrait, Drawin will develop their ab and painting materia tidy these away. The project based around the theme of 'self poinclude an opportun portraits made by other respond to these and verbally. This project topic theme for this	ers g, Painting. Students ility to use drawing als including how to y will develop a d their responses to ortraits' this will ity to look at the self her students and to d their own works t will reinforce the	Art: Community Students will create as idea of community. The materials and create as a whole. These arts for discussion and coll peers. The work they will be the basis for dearound their own idea what their ideal community sunit students will progress towards skill	ney will explore 3D artworks with their class works will be the basis laboration with their produce individually eveloping work based as of community and nunity may be like. In continue to make	ability to use different media. Classes will wo display based upon the explore the idea of jux to create different ima	expand their position and develop their materials including mixed rk together to create a e theme. Students will taposition and use collage ages. They will explore the ad photography as part of

Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
	people within their of role play. They will e relates to different s drama based on exce books and key texts	e the position of other community through xamine how status ettings through erpts from class they are reading. elate to the theme of and will help reinforce	participate in role plar reinforcing the correct range of situations ba resolve social difficult issues around bullying	flicts (and doing the in this unit students will ys based around t kinds of behavior in a sed around how to ies. This will range from	work will reinforce the overall topic theme of world explorers.		
Music	Listening and Appraising Whole body listening, appreciation, criticism, exploring different styles, historical periods and World music Performing/Improvising Developing Vocal and Instrumental skills (group and solo) confident breaks and fills. Composing Understanding and using the Elements of Music, including patterns, structures, sequence, cycle and repetition. Beginners Music Theory Codes, graphic scoring and basic notation.						
Physical Education	Physical development, hand-eye coordination, core stability and flexibility, team building and improving all areas of physical fitness.						
Computing	Over the course of the year, students will use a range of technological equipment (including iPads, computers, robots, programmable toys and digital cameras) to build their knowledge of computing and develop their practical skills. They will learn how computers and computer systems work and be able to develop their mouse and touch screen control as well as their typing skills. Students will also look at basic 'coding' and will learn to design and build simple programs. They will use technology to develop their ideas and create a range of content including basic animation, simple games and presentations. They will learn to use technology to create, organise, store and retrieve digital content. They will learn to recognise common uses of information technology beyond school. They will learn how to use technology safely.					omputers and computer vill also look at basic eate a range of content ore and retrieve digital	

Term	Autumn 1 Autumn 2		Spring 1	Spring 2	Summer 1	Summer 2
Potential	Museum of London Docklands, Museum		Visiting the local police station, fire station.		Science Museum, Natural History Museum,	
Educational	of London, Museum of Childhood,		Visits from different local businesses e.g.		Museum of Transport.	
Visits	Bethnal Green, Geffrye Museum,		vets.			
	Pantomime.					