

# Church Hill Middle School KS3 Curriculum Overview



KS3	Maths	English	Science	Geography	History	RE	PE	Music	Art	DT	MFL	Computing	PSHE/RSE
Year 7 Autumn 1	Sequences Algebra Equivalence	Writing to entertain: Alma Understanding character: Lamb to the Slaughter	Introduction to science – safety Cells.  Earth & Climate.	UK: What are the opportunities and challenges of where we live?	What is History? Tollund Man The Romans: Historical Understanding	What does it mean for Christians to believe in God as Trinity?	Core Skills Gymnastics Football	Rhythmic Notation	Colour Theory	Understanding design process	Relationships, family, friends, likes and dislikes	Impact of technology – Collaborating online respectfully	What is PSHE?
Year 7 Autumn 2	Integers & Decimals FDP	Craftsmanship: Shackleton's Journey	The Universe.  Movement Biology practical assessment.			Why do Christians believe Jesus was God on Earth? Miracles and Women's rights.	Cross Country Hockey Dodgeball	Pitch Notation	Artist Mash-up	Cardboard attachments	Hobbies, sports, and pastimes with friends	Networks: from semaphores to the internet	Health and Wellbeing . Media Drugs Personal Safety
Year 7 Spring 1	Applications of Number	Writing to Persuade – Malala Speech	The particle model.  Current & the cost of electricity.	China: Will China ever rule the world?	Anglo Saxons and Normans: Cause and Consequence	What is so radical about Jesus?	Net Games Health & Fitness	Alternative ways to notate music	Insects – technical drawing, experimental drawing/ character design	Stationary – Life hacks project	School – describing subjects and teachers.	Using media: gaining support for a cause	Relationships and sex education
Year 7 Spring 2	Directed Number Fractional Thinking	Understanding character – Shakespeare: Romeo and Juliet.	Interdependence.  Chemistry practical assessment.				Rugby Volleyball	Story telling in music	Insects – Colour and collage	Stationary – Life hacks project	Future: jobs and aspirations.	Programming essentials in Scratch: part 1	
Year 7 Summer 1	Lines and Angles	Performance Poetry – Voices of Survival.	Acid & Alkalis.  Speed & forces.	River & Coasts: Water – a	Medieval Life: Source analysis The Tudors: Cause and consequence	Should Happiness be the purpose of life?	Athletics Ultimate Frisbee	African Music	Insects – mixed media piece	PDA / Eco-school project	House, home and local area	Programming essentials in Scratch: part 2	

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Year 7 Summer 2	Reasoning with number	Writing to entertain	Chemistry practical assessment.	blessing or a curse?		How can people express the spiritual through the arts?	Striking & Fielding Pickleball / Tennis	Performance Project	Insects – Print/3D work	PDA/ Eco school project	International: sports, countries, travel arrangements	Modelling data: spreadsheets	
	<b>Maths</b>	<b>English</b>	<b>Science</b>	<b>Geography</b>	<b>History</b>	<b>RE</b>	<b>PE</b>	<b>Music</b>	<b>Art</b>	<b>DT</b>	<b>MFL</b>	<b>Computing</b>	<b>PSHE/RSE</b>
Year 8 Autumn 1	Proportional Reasoning	Creating a clear narrative voice: Daedalus and Icarus	Reproduction & Variation.  Element & The periodic table.	India: How can we be a responsible 'global citizen'?	Skeletons in the Field: <b>Historical Understanding</b>  Stuarts and the Civil War: <b>Causes and consequences</b>	Why is there suffering? Are there any good solutions?	Core Skills Gymnastics Football	Blues Band Project	Colour Theory	Understanding design process	Holidays: Past tense	Computing systems	
Year 8 Autumn 2	Representations	How authors shape a text for impact: Clockwork.	Breathing. Metals & non-metals.  Biology practical assessment.				Cross Country Hockey Dodgeball	Structured Composition	Portraits – Technical drawing & Drawing skills	Cardboard attachments	Food & Drink	Developing for the web	
Year 8 Spring 1	Algebraic Techniques	The influence of context: Protest poetry.	Work & energy transfer. Evolution.	Extreme weather: Local and global – Are we in danger?	Empire and Slavery: <b>Source Analysis</b>  Industrial Revolution: <b>Interpretations</b>	The Buddha: how and why do his experiences and teachings have meaning for people today?	Net Games Health & Fitness	Music for Games	Portraits – Realism and enquiry project.	Sustainable Fashion project	Healthy lifestyles	Representations: from clay to silicon	

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Year 8 Spring 2	Developing Number	Understanding interpretations and viewpoints: Writing to argue.	Separating mixtures.  Chemistry practical assessment.			Salvation	Rugby Volleyball	Improvise to Compose	Portraits – Print module - etching	Sustainable Fashion Project	Injuries. Illnesses. Going to the doctor.	Mobile app development	
Year 8 Summer 1	Developing Geometry	Understanding setting and character: Gothic texts.	Digestion.  Electricity.	Ecosystems under threat : Tropical rainforests	Industrial Revolution: Interpretations	How are Sikh teachings on equality and service put into practice today?	Athletics Ultimate Frisbee	Performance Project – any style	Portraits – Caricature studies	Community Housing Project	Household chores. Routine. Pocket money.	Media: vector graphics	
Year 8 Summer 2	Reasoning with Data	Craftsmanship: Atmospheric writing.	Physics practical assessment.		WW1 and WW2: Significance	What is good and what is challenging about being a teenager of faith in Britain today?	Striking & Fielding Pickleball / Tennis	Performance Project	Portraits – 3D modelling and clay work	Community Housing Project.	Customs and Festivals. Revision of tenses.	Introduction to Python programming	