



# St Columb Minor Academy Long Term Curriculum Plan – Year 5

	<b>The Great, The Bold and The Brave</b> Autumn Term – 12 weeks	<b>Earth and Space</b> Spring Term – 10 weeks	<b>Making Things Go</b> Summer Term 10 weeks	<b>Bio-diversity</b> Summer Term 4 weeks
<b>Sci</b>	Animals, including humans: Changes as humans develop to old age.	Earth and Space.  Properties and changes of materials: Solids, liquids, gases & changes.	Forces: Gravity, air and water resistance, friction, levers and pulleys and gears.  Properties and changes of materials: comparing, grouping & uses of everyday materials.	Living things and their habitats: Lifecycles - mammals, amphibians, insects and birds.  Living things and their habitats: Reproduction in plants and animals.
<b>Hist</b>	Roman Empire and impact on Britain.  Ancient Greece			
<b>Geog</b>	Place knowledge: Region within European Country (Italy or Greece).	Place knowledge: Region within North America.  Human Geography: Economic activity and trade links.		Fieldwork.  Human Geography: Distribution of natural resources (energy, food, minerals, water).
<b>Art</b>	Artists, Craft makers and Designers	Printing—leaf, photo-sensitive, satellite images	3D  Drawing (including sketchbooks) - Portfolio	Photography (digital art) - world / green focus Darwin
<b>DT</b>	Food: Selecting ingredients for characteristics combining e.g.: beat, rub in, measuring Pizza and pasta	Sheet materials: Precision cutting card / corraflute, cutting slots. DT—pinhole cameras or something along those lines	Construction: Using cams to make an up and down mechanism.  Construction: Drilling and making holes, making frameworks.	
<b>ICT</b>	E Safety – Protecting passwords; Becoming a digital citizen Computer Science - Scratch – Moving, If Statements, Repetition, Variables	E Safety – staying safe on the internet; Spam Presenting information in different ways. IT - iPads - Explain everything. Computer Science - Scratch – Moving, If Statements, Repetition, Variables	E Safety – Citing sources IT - Excel – (eg link to Green goblin etc) IT - How the internet works IP addresses etc. Being discerning about search results – using more than 1 source. Choosing technology to present work (PP, Word or Publisher).	E Safety – Digital enhancement. IT - Music technology – midi keyboards using digital keyboards with garage band.
<b>Mus</b>	Charanga Music - Ukulele – Pitch Chords C, F and G and Notation. Singing (Link to Christmas)	Holst – The Planets: Instruments and composition Charanga Music – Classroom Jazz 1. 5 notes swing and improvisation.	Music Technology – composition and structure including repeating patterns, verse and chorus Don't Stop Believing – 1980s Rock Anthems	Don't Stop Believing – 1980s Rock Anthems continued
<b>RE</b>	Judaism – Festivals and Celebrations Christianity – Beliefs and Values and Scripture	Sikhism - Beliefs and Values and Scripture Christianity	Judaism – Daily Life Judaism	Sikhism – Daily Life and Celebrations
<b>PE</b>	Real PE Unit 1 and 2 Tag rugby	Real PE Units 3 and 4 Netball Athletics – throwing	Real PE Unit 5 Athletics – jumping Athletics – running	Real PE Unit 6 Striking & Fielding



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<b>PHSE</b>	Core Theme 1: Health and wellbeing Money Matters: Understanding my money SRE (3 lessons)	Core Theme 2: Relationships Money Matters: My money works	Core Theme 3: Living in the Wider World Money Matters: My money impact Drugs Education (3 lessons)	Drink Aware Core Theme 1: Health and wellbeing Core Theme 2: Relationships Core Theme 3: Living in the Wider World
<b>Int</b>	International week. Roman movement through history.	International space treaties USA space program / NASA	Fossil Fuels / renewable energy usage in USA and Britain. World / local habitats. Conservation.	