

Co-op Academy Manchester Curriculum Map



'Inspiring and preparing our young people to go beyond expectation and to be the architects of their own success.'

Do what matters most...

Our curriculum is about what matters most to our students, a curriculum which will give them the best chance in life to succeed and to become a cooperative, considerate and contributing member of society. Students are given a breadth of choice and an ambitious and exciting range of opportunities in which to immerse themselves. Students are engaged in a range of texts and literary works across the curriculum to develop a love of reading for knowledge and pleasure. We have planned for all students to be able to access a core foundation of knowledge and skills, which can then be built on and used as a springboard for success in qualifications they take at our academy and then beyond.

Be yourself, always...

Our curriculum is an interwoven web extending beyond the classroom. This supports students to develop as a whole person. We ensure all of our students are given equitable, enriching opportunities to access experiences that help them to find their place in the world. Alongside our classroom based curriculum we collaborate with external partners to support students so that they develop personal resilience and a growth mindset through a broad, rich set of experiences, to equip them in facing the challenges of the wider world.

Show you care...

Through a comprehensive CAM+ programme, our students are able to live in social harmony and gain valuable life skills, benefiting from a range of broad experiences and personal growth opportunities; preparing them to be active members of modern Britain. Students know how to keep themselves safe and healthy. They are able to make informed choices about their future pathways as a result of comprehensive personalised advice and guidance.

Succeed together...

Our curriculum ensures students' success is not defined by their postcode, circumstances, need or other characteristics. It is not just inclusive, but is built upon equity to ensure that all are afforded the same chance of success. Our curriculum - which is accessible by all, and relevant to all - exploits local, regional, national and international opportunities, ensures every student is challenged and supported to excel, celebrates and develops the full range of talents, skills and abilities, exploits the rich and diverse nature of our community, promotes tolerance and celebrates diversity, recognises and exploits the interconnected nature of subjects across the academy and exploits the 'togetherness' that being part of a Trust and being connected to the sponsor and other partners brings.

Students in Year 7, Year 8 and Year 9 follow our Key Stage 3 curriculum. This is carefully planned to ensure that it matches and in some areas exceeds the breadth, depth and ambition of the National Curriculum. At the end of Year 9 students are able to choose which subjects they study further in Year 10 and Year 11. More information about this can be found on the Options page on our website.

	Core Subjects: 'The Basics'				Core Subjects				English Baccalaureate Subjects				Foundation Subjects			
	English Language and Literature	Reading	Maths	Science	Physical Education (Core)	RE	PSHE	History	Geography	French	Spanish	Computing	Art	Performing Arts	Design & Technology	
Year 7	Half Term 1	Origins of Literature: Greek Myths	Boy Everywhere by A. M. Dassu	Number	Welcome to science States of matter Separating mixtures	Students will rotate through a range of sports; Football Badminton Hockey Rugby Netball	A - Z of religion	Mental & emotional health Self identity How to be organised & resilient Managing change.	The Silk Roads	What Does Our World Look Like?	Describing things and people Distinguishing between 'having' and 'being'	Describing Places and Location Saying what someone is like at the moment / in general, what they have and what they do	Digital Access and E-safety	Mixed Media and Expression	Introduction to Drama	2D design door hanger pin cushion. Food - Understanding Nutrients, knife skills, bread making, hygiene and Safety
	Half Term 2	A Christmas Carol	Boy Everywhere by A. M. Dassu	2-D Geometry	Cells Reproduction	Netball Fitness Suite Dance Basketball Climbing Athletics Rounders Handball Striking and Fielding Cricket Gymnastics	A - Z of religion pt.2	Keeping safe online, at home and when out in society. Bonfire night Remembrance Day Anti-bullying Week Kindness & what a bystander Reflecting on our behaviours First Aid skills International Human Rights Day Hidden disabilities.	Mansa Musa of Mali	What Does Our World Look Like?	Saying what people do (we & they, you 'plural')	Saying what people do / don't do Describing a place Festive Season & family	Spreadsheets	Observational Drawing and Sketchbook	Singing and Samba	2D design door hanger pin cushion. Food - nutrients, mastering bread making
	Half Term 3	Unique Places: Poetry and Prose	The Colour of the Sun by David Almond	The Cartesian Plane	Forces Energy and Heating	Knowledge of; basic skills, techniques and tactics used in sports and physical activities, -fundamental rules and regulations for a range of sports and the need for officials, -the components of a warm up and cool down, -the immediate effects of exercise of body and basic training methods to improve cardiovascular fitness, -safety factors during physical activity and sport and -how to lead fit and healthy lifestyles including exploring extracurricular sports clubs.	Are we stronger in numbers?	Diversity & British Values. Democracy, the law and the monarchy. Reading a train timetable Different religions and awareness days such as Holocaust Memorial Day	The Normans	How Has the World Changed?	Describing family and what they have Numbers Saying what sports people do	Describing family and some natural wonders of the Spanish speaking world	Graphics	Natural Forms: Artist Research	Devised work - Titanic	Theory, CAD Design. Food - nutrients, bread making skills (developing skills), handling high risk food (chicken goujons)
	Half Term 4	The Art of Rhetoric	The Colour of the Sun by David Almond	Fractions	Sound Atoms Elements and Compounds		What is the most important Muslim belief?	Careers & Finances. Managing personal finance, budgeting, reading a payslip, what is tax?	Crown and Church	How Has the World Changed?	Saying where people go Talking about yourself and someone else Asking questions	Talking about what people can, must and want to do Saying what people are like today vs in general	Flowol: Input/Output	Natural Forms: Photography and Final Outcome	Melodies	2D Design Mixed media light Isometric Drawing. Food - nutrients
	Half Term 5	The Tempest by William Shakespeare	House of Silk by Anthony Horowitz	Ratio and Proportion	Geology Nutrition and Digestion		Is there anything after this life?	Healthy Lifestyles The importance of a balanced diet Sugar and our bodies Hydration Menstrual hygiene	The Tudors	How is the Living World Beautiful Yet Fragile?	Describing things and people Saying people do not do something	Describing what people do and travel activities	Hardware & Software	Art Around the World: Polyblock Printing	Script Work - Alan Ayckbourn	Thermoplastic and sustainability Sewing Machine Mixed media light. Food - nutrients
	Half Term 6	Modern novel: The Night Bus Hero by Onjali Rauf	House of Silk by Anthony Horowitz	Negative number	Nutrition and Digestion Health and Disease		Why did Jesus have to die?	Relationship & sex education: FGM Menstruation Relationships (Family and friends) Conflict and boundaries	The Renaissance	How is the Living World Beautiful Yet Fragile?	Expressing future intentions Saying what you want, can and must do Saying what you know how to do	Describing future plans Describing people & possessions Describing when and where people go	Scratch	Art Around the World: Collagraph and Textiles	Chords and Composing	Plastic and Soldering Mixed media light. Food - nutrients, seasonality, EHO
Year 8	Half Term 1	Writing for a variety of purposes	Boy Everywhere by A. M. Dassu	Equations and Inequalities	The Periodic Table Acids and Bases	Students will rotate through a range of sports; Football Badminton Hockey Rugby Netball	Mental & emotional health Self identity How to be organised & resilient Managing change.	The Black Tudors	Why Are There Global Inequalities?	Describing things and people Distinguishing between 'having' and 'being'	Describing Places and Location Saying what someone is like at the moment / in general, what they have and what they do	Computational Thinking	Mexican Day of the Dead: Research and Presentation	Genre work - Pantomime	Inclusive design / toothbrush project TinkerCAD storage bag. Food - hygiene and safety, shortcrust pastry, function of ingredients	
	Half Term 2	The Gothic	Boy Everywhere by A. M. Dassu	Graphical Representations	Organ Systems Inheritance	Netball Fitness Suite Dance Basketball Climbing Athletics Rounders Athletics Handball Striking and Fielding Cricket Gymnastics	Keeping safe online, at home and when out in society. Bonfire night Remembrance Day Anti-bullying Week Kindness & what a bystander Reflecting on our behaviours First Aid skills International Human Rights Day Hidden disabilities.	The English Civil War	Why Are There Global Inequalities?	Saying what people do (we & they, you 'plural')	Saying what people do / don't do Describing a place Festive Season & family	Web Design & E-safety	Mexican Day of the Dead: 3D Construction	Ensemble Performance	Inclusive design / toothbrush project TinkerCAD storage bag. Food - mastering shortcrust pastry, nutrient, deficiencies and excess.	
	Half Term 3	Romeo and Juliet by William Shakespeare	The Colour of the Sun by David Almond	Proportional Reasoning	Fluids Light	Knowledge of; more advanced skills, techniques and tactics used in sports and physical activities, -the rules and regulations for a range of sports and the roles of different types of officials, -the components of an activity session (warm up, main activity, conditioned practice, cool down), -the immediate and some long term effects of exercise on the body and training methods to improve at least two components of fitness, -more advanced compositional ideas to improve performance in dance/gymnastics, -safety factors during physical activity and sport for more advanced activities (e.g. scrummaging in rugby), -the benefits of leading fit and healthy lifestyles including extracurricular sports clubs.	Does God exist?	Diversity & British Values. Democracy, the law and the monarchy. Reading a train timetable Different religions and awareness days such as Holocaust Memorial Day	Development of Voting Rights	Who Will Win - Nature vs Man?	Describing family and what they have Numbers Saying what sports people do	Describing family and some natural wonders of the Spanish speaking world	Small Basic	Marvel Heroes and Villains: Design Brief	Devised work - WW1	Inclusive design toothbrush project / isometric drawing / storage bag . Food - knife skills, nutrients, deficiencies and excess
	Half Term 4	Diverse Voices Poetry	The Colour of the Sun by David Almond	Representations and Reasoning with Data	Circuits Combustion		Why does God allow evil and suffering?	Careers & Finances. Managing personal finance, budgeting, reading a payslip, what is tax?	Industrial Revolution	Who Will Win - Nature vs Man?	Saying where people go Talking about yourself and someone else Asking questions	Talking about what people can, must and want to do Saying what people are like today vs in general	Multimedia and Data Representation	Marvel Heroes and Villains: Development and Outcome	Culture Club	Material experiments / isometric drawing / storage bag. Food - fresh pasta
	Half Term 5	Myths From Around the World	House of Silk by Anthony Horowitz	Equations and inequalities	Plants Materials		Is faith worth risking your life for?	Healthy Lifestyles The importance of a balanced diet Sugar and our bodies Hydration Menstrual hygiene	British Empire	How Have We Changed Our World?	Describing things and people Saying people do not do something	Describing what people do and travel activities	System Software and Application Software	Art History: Portraiture Part 1	Script work - Romeo and Juliet	Material experiments /understanding metals and smart materials / storage bag. Food - nutrients, deficiencies and excess, establishments.
	Half Term 6	Animal Farm by George Orwell	House of Silk by Anthony Horowitz	Graphical representations	Earth and Space Interleaving of all units		(Faith in Action) What do Sikhs do?	Relationship & sex education: FGM Menstruation Relationships (Family and friends) Conflict and boundaries	Causes of WW1	How Have We Changed Our World?	Expressing future intentions Saying what you want, can and must do Saying what you know how to do	Describing future plans Describing people & possessions Describing when and where people go	3D Modelling and animation	Art History: Portraiture Part 2	Song Writing	Material experiments /understanding metals and smart materials storage bag. Food - kitchen structure, danger zone, contamination, establishments
Year 9	Half Term 1	How does Literature Reflect Society Through the Ages?	Boy Everywhere by A. M. Dassu	Probability Venn diagrams Sample space diagrams	Chemical Reactions Cells Recap Classification	Students will rotate through a range of sports; Football Badminton Hockey Rugby Netball	Mental & emotional health Self identity How to be organised & resilient Managing change.	Forgotten Armies in WW1	Who is Running the World?	Future plans: trips & holidays	Future plans: trips & holidays	Internal Computer Components	Abstract Art: Elements of Art and Principles of Design	Genre Work - Greek Theatre	Designing for a client research passive amplifier / wash bag / CAD /Working in industry. Food - hygiene and safety, HACCP, team work, job roles	
	Half Term 2	Boys Don't Cry by Malorie Blackman	Boy Everywhere by A. M. Dassu	Linear simultaneous equations	Comparing Waves Energy and Efficiency	Netball Fitness Suite Dance Basketball Climbing Athletics Rounders Athletics Handball Striking and Fielding Cricket Gymnastics	Keeping safe online, at home and when out in society Bonfire night Remembrance Day Anti-bullying Week Kindness & what a bystander Reflecting on our behaviours First Aid skills International Human Rights Day Hidden disabilities.	Dictators of the 20th Century	Who is Running the World?	Future plans: studies and special events	Future plans: studies and special events	Algorithms and Logic	Environmental Art: Design Brief, Research and Design	Dance Through the Ages	Designing for a client research passive amplifier / wash bag / CAD. Food - raising agents - theory and practical	
	Half Term 3	Protest Poetry	The Colour of the Sun by David Almond	Geometry of triangles	Exchange and Transport Metals	Students will develop their knowledge of; techniques required in a range of sports in increasingly complex drills under pressure -overcoming challenging opponents in competitive situations in team and individual games (e.g. rugby/netball/badminton/tennis) -being able to apply pressured decision making in competitive sports, including some analysis of opponents' strategies -develop a knowledge and understanding of how to work with students of a variety of different skill levels and strengths -leadership qualities when working as part of a team and respond to the	Should religion influence our ethics?	Diversity & British Values. Democracy, the law and the monarchy Reading a train timetable Different religions and awareness days such as Holocaust Memorial Day	Life in Nazi Germany	Is Our Planet Fighting Back?	Recent activities	Recent activities	Python	Environmental Art: Assemblage, Sculpture/ The Power of Art	Devised Work - Fame	Isometric drawing / wash bag / forces. Food - dietary needs
	Half Term 4	Myths and Legends	The Colour of the Sun by David Almond	Ratio and Proportion with Trigonometry	Electricity Magnets		Does religion hinder or promote diversity?	Careers & Finances. Managing personal finance, budgeting, reading a payslip, what is tax?	The Holocaust	Is Our Planet Fighting Back?	A Disastrous day	A Disastrous day	Network/Cyber Security & E-safety	The Power of Art: Satire and Conceptual Art	Programme Music	Designing for a client making passive amplifier / wash bag /forces. Food - dietary needs, product analysis
	Half Term 5	Rhetoric and Speech Writing	House of Silk by Anthony Horowitz	Quadratics	Ecosystems and Conservation		A - Z of religion	Healthy Lifestyles The importance of a balanced diet Sugar and our bodies Hydration Menstrual hygiene	Migration into Britain Post WW2	What is Happening Under Our Feet?	Music Festival	Music Festival	Professional Skills	Architecture: Exploring the World Around Us Part 1	Script Work - Blood Brothers	Designing for a client making passive amplifier wash bag. Food - nutrition and deficiencies, handling high risk foods

	Half Term 6	Macbeth by William Shakespeare	House of Silk by Anthony Horowitz	Reasoning with number	GCSE Cells and Control GCSE States of Matter	part of a team and respond to the strengths and weaknesses of those they are working with -sportsmanship should be visible in all lessons with students abiding by rules being humble in victory and gracious in defeat.	A - Z of religion pt.2	Relationship & sex education: FGM Menstruation Relationships (Family and friends) Conflict and boundaries		What is Happening Under Our Feet?	Hispanic / francophone festivals	Hispanic / francophone festivals	App Development and Creation	Architecture: Exploring the World Around Us Part 2	Extended Performance	Designing for a client making passive amplifier / wash bag/ environmental issues. Food - food waste, food miles, packaging, cooking methods, farming
Year 10	Half Term 1	How do writers create engaging descriptions and stories? (Language Paper 1) Unseen Poetry (Literature Paper 2)	One of Us is Lying by Karen M. MacManus	Graphs Area & Volume	Biology - Key Concepts in Biology Chemistry - Atomic Structure Physics - Energy	Students select from a variety of activities offered to them from the curriculum. Football Dance Basketball Dodgeball Badminton Rugby	Religion and life (Paper 2 thematic studies) part 1	Mental & emotional health Self identity How to be organised & resilient Managing change. In PE, Healthy lifestyles, a balanced diet, the importance of sleep and exercise	Conflict and Tension - The Treaty of Versailles and the League of Nations	Weather	Jours ordinaires, jours de fête	Mi vida en el insti	System Architecture and Introduction to Python	Self Identity - Introduction to exploring media, materials and techniques	See GCSE Drama, GCSE Music and BTEC Music	Table tennis bat research & material/ designer knowledge
	Half Term 2	Frankenstein by Mary Shelley (Literature Paper 1)	One of Us is Lying by Karen M. MacManus	Transformations and construction	Biology - Genetics Chemistry - Chemical Bonding Physics - Forces and Motion	Fitness Suite Outdoor and Adventurous Activities Athletics Striking and Fielding Students use and develop a variety of tactics and strategies to overcome opponents in team and individual games.	Muslim beliefs (Paper 1, religious beliefs and practices)	Keeping safe online, at home and when out in society. What behaviours and values make a healthy relationship, How to manage conflict Consent and the law Relationship abuse Safe sex	Conflict and Tension - Appeasement and Road to War	Development/Nigeria	Jours ordinaires, jours de fête	Mi gente	Algorithm fundamentals	Self Identity - Artist research techniques		Table tennis bat research & material/ designer knowledge
	Half Term 3	How do writers develop a strong viewpoint? (Language Paper 2) Unseen poetry (Literature Paper 2)	Touching the Void by Joe Simpson	Quadratics	Biology - Health and Disease Chemistry - Fuels and Earth Science Physics - Waves	They will also develop their technique and improve their performance in other competitive sports, [for example, athletics and gymnastics], or other physical activities [for example, dance]	Christian practices (Paper 1, religious beliefs and practices)	Diversity & British Values. Democracy, the law and the monarchy, Drugs and the law Radicalisation & extremism.	USA 1920-1973 - The American Boom	Climate Change/Rivers	De la ville à la campagne	Intereses e influencias	Memory, storage and Boolean logic	Self Identity -Reflecting and Refining Ideas		Environmental issues in more depth or table tennis bat designing & material/ designer knowledge
	Half Term 4	Macbeth by William Shakespeare (Literature Paper 1)	Touching the Void by Joe Simpson	Probability	Biology - Health and Disease Chemistry - Rates of Reaction Physics - Radiation		Religion, Peace and Conflict (Paper 2 thematic studies) Part 1	Consent & Finances. Managing personal finance, budgeting, reading a payslip, what is tax?	USA 1920-1973 - The Depression and Civil Rights Campaigns	Urban World/UK	De la ville à la campagne	Intereses e influencias	Python programming	Self Identity - Developing a Final Outcome		Table tennis bat making / 2D design skills / environmental issues
	Half Term 5	Blood Brothers by Willy Russell (Literature Paper 2)	Notes from a Small Island by Bill Bryson	Multiplicative reasoning	Biology - Natural Selection Chemistry - Groups on the Periodic Table Physics - Matter		Religion, Peace and Conflict (Paper 2 thematic studies) Part 2	Diversity & British Values continued. Radicalisation & extremism Online safety Online gambling The media and our attitudes Consequences to posting online Current affairs Fake news	Power and the People - Medieval and Early Modern England	Ecosystems	Le grand large	Ciudades	Networks, Topologies and Layers	Food Project - Media, Materials and techniques		Lighting project (electronics)
	Half Term 6	Interleaving of English Language with Power & Conflict poetry (Literature Paper 2)	Notes from a Small Island by Bill Bryson	Pythagoras and trigonometry	Biology - Exchange and Transport Chemistry - Calculations Physics - Electricity		Religion and life (Paper 2 thematic studies) part 2 and mock preparation	Relationship & Sex Education Consent and the law, Pregnancy and choices Contraception and STIs Pornography and online safety - the law around sharing images	Power and the People - 19th and 20th Century England	Coasts/Fieldwork	Le grand large	Ciudades	System Security and Ethical concerns of computing	Food Project - Artist focus 1 photography and painting focus		Start of NEA
Year 11	Half Term 1	Language: How do writers develop a strong viewpoint? Literature: Blood Brothers recap, unseen poetry and Power & Conflict poetry	Reading booklet of short stories and poetry	Vectors and Geometric proof (HIGHER). Fractions, Indices and standard form (FOUNDATION)	Ecosystems Animal Coordination and Control Calculations	Students select from a variety of activities offered to them from the curriculum. Football Dance Basketball Dodgeball Badminton Rugby Fitness Suite Outdoor and Adventurous Activities Athletics Striking and Fielding	Religion, families and relationships (Paper 2 thematic studies)	Keeping safe online, at home and when out in society. What behaviours and values make a healthy relationship, How to manage conflict	Norman England - Conquest and Control	Tectonics/Maths/Maps	Bon Travail	A currar	Advanced Python Programming	Food project - Artist focus 2 - 3D outcome	See GCSE Drama, GCSE Music and BTEC Music	NEA _ non exam assessment/ coursework response to one of three brief set by the exam board
	Half Term 2	Language: How do writers craft interesting narratives and descriptions? Literature: Macbeth revision and Macbeth (William Shakespeare)	Reading booklet of short stories and poetry	Proportion and Graphs (HIGHER). Congruence and Similarity (FOUNDATION)	Extracting Metals Electrolysis	Students use and develop a variety of tactics and strategies to overcome opponents in team and individual games. They will also develop their technique and improve their performance in other competitive sports, [for example, athletics and gymnastics], or other physical activities [for example, dance]	Christian beliefs and the nature of God (Paper 1, religious beliefs and practices)	Keeping safe online, at home and when out in society. What behaviours and values make a healthy relationship, How to manage conflict Consent and the law Relationship abuse Safe sex	Norman England - Importance of the Church & Historic Environment	Changing UK Economy	Un œil sur le monde	Hacia un mundo mejor	Robust programs, defensive design and the history of programming	Food Project - Develop and final outcomes		NEA _ non exam assessment/ coursework response to one of three brief set by the exam board
	Half Term 3	Language: Revision of Paper 1 and Paper 2 skills Literature: Re-cap Frankenstein by Mary Shelley and Power & Conflict poetry	Reading booklet of non-fiction texts and poetry	Personalised revision and exam preparation	Electricity Forces and Energy		Muslim beliefs and practices (Paper 1, religious beliefs and practices)	Diversity & British Values. Democracy, the law and the monarchy Reading a train timetable Different religions and awareness days such as Holocaust Memorial Day	Revision of Y10 and 11	Resources/Energy	Revision	Revision	Python programming project	AQA - Externally Set assignment		NEA _ non exam assessment/ coursework response to one of three brief set by the exam board
	Half Term 4	Interleaving of all units	Reading booklet of non-fiction texts and poetry	Personalised revision and exam preparation	Interleaving of all units		Revision across all content and both exams	Revision skills	Revision of Y10 and 11	Pre Release Booklet	Revision	Revision	Exam Revision Paper 1	AQA - Externally Set assignment		NEA _ non exam assessment/ coursework response to one of three brief set by the exam board
	Half Term 5	Interleaving of all units	N/A	Cams	Interleaving of all units		N/A	N/A	Revision of Y10 and 11	Exam Revision	Revision	Revision	Exam Revision Paper 2	Final review and Deadline		Exam revision
	Half Term 6	Exams	Exams	Exams	Exams		Exams	Exams	Exams	Exams	Exams	Exams	Exams	Exams		Exams

