

Kettlethorpe High School Curriculum: Whole School Overview

Key Stage 3 – ‘Keep Up, Catch Up Curriculum’



Kettlethorpe High School has a broad and balanced curriculum. Please see the below overview to access tailored resources to support your child ‘catch up’ on any missing learning, in the intended order. Please report any broken links or access issues to cbruce-halliwell@kettlethorpe.wakefield.sch.uk

KS3	Subject	Y7						Y8													
		Autumn			Spring			Summer			Autumn			Spring			Summer				
	Art & Design	Types of shading and cylinder- shaped objects			Cubism still life	Colour theory and use of paints		Van Gogh still life painted	Arcimboldo portraits		Box shaped structures and two- point perspective		Escher style relativity A3 pieces		Self- portraits tonal shaded drawings	Weeping woman style self-portraits					
		Computing DT Food Textiles Graphics	Project1: Project 4: Block Coding			Project 2: History of Coding			Project 3: Data Handling			Project 1: Computational thinking			Project 2: Working with digital artifacts			Project 3: Cybersecurity			
	Health and safety in workshop			Slot together animal project	Use of hand tools		Use of machine tools		Design and templates		Phone stand and mirror project		Research design movements		Structures project	Material properties		Mechanisms and structural forces Extension Work & Feedback			
	Safety and Hygiene Types of equipment Assessed practical: Pasta Salad			Eatwell guide Special diets. Assessed practical: Tortilla wraps			Food allergies and intolerances Function of ingredients Assessed practical: Own scone idea			Energy balance and obesity Sugar in drinks Assessed practical: Bread		Carbohydrates Protein Assessed practical: Chicken Goujons			Fats and oils Vitamins and minerals		Processed foods Assessed practical: Lasagne				
	Introduction to textiles: Health & Safety/Equipment			Hand embroidery and machine skills Sewing machine videos		Stress chicken		Pencil Case Project		Culture Cushion Project: Research		Culture Cushion Project: Fabric printing, tie dye & hand embroidery			Culture Cushion Project: Design Development		Culture Cushion Project: Machine construction and buttonhole fastenings				
	Six components of graphics			Use of different medium. Ink wash-watercolours-colour blending			Sweet shop logo design – typography Sweet shop logo design – reworking Sweet shop logo design – text and designs Sweet shop logo design – final logo			N/A		N/A		N/A	N/A		N/A				
	Drama/Dance	Drama -Darkwood Manor			Dance – Dance Composition	Drama – Lord of the Flies	Dance – World Dance	Drama – Musicals (script work)		Dance – Narrative Dance		Dance – On the front line		Drama – Script Work	Dance – Contemporary vs Street Dance		Drama – Damilola Taylor	Dance – Contact and lift work		Drama – Stage configurations and positions	
	English	Heroes and Villains – Myths and Legends Anthology (September-October) Heroes and Villains – Myths and Legends Anthology (November-December)			Heroes and Villains –Non- Fiction Writing, Heroes and Villains Poetry	Love and Conflict – Shakespeare’s Most Evil Villain	Love and Conflict –Non- Fiction Writing, Love and Conflict Poetry	Man and Nature – Frankenstein		Man and Nature –Non- Fiction Writing, Speaking and Listening		The Other – Gothic Literature Anthology		The Other – Non- Fiction Writing, The Other Poetry	Social Justice – Romeo and Juliet		Social Justice – Non-Fiction Writing, Social Justice Poetry	Identity – Blood Brothers		Identity – Non Fiction- Writing, Speaking and Listening	
	Geography	Tectonics			African Adventure	Weather and Climate	Development		Globalisation		Rainforests Part 1		Rainforests Part 2		India’s Urban Environment	Geology		China		Coasts	
	History	Ancient Civilisations			Medieval Kingdoms			Renaissance Societies			Industrial Revolution			The Great War			Modern Warfare				
	Maths	Number Transformations			Expressions Fractions	Decimals Probability	Lines Angles		Ratio Proportion		Sequences Analysing Data		Number Area and Volume		Expressions Percentages	Probability Ratio		Fractions Real Life Graphs	Straight Line Graphs Lines and Angles		Displaying Data Statistics Graphs and Charts
	French	Introducing yourself	School	Christmas	Free time and sports		Describing a photo		Present and future holidays		Film project – Le Petit Nicolas		Where you live		Visiting a Christmas market	New year’s resolutions	Diet	Daily routine	Music and books	KS3 review	Film project – Les choristes
	Spanish	Introducing yourself	School	Christmas	Free time and sports		Describing a photo		Present and future holidays		Film project – Encanto		Where you live		What you did at Epiphany	New year’s resolutions	Diet	Daily routine	Music and books	KS3 review	Film project – Zipi y Zape
	Music	Ode to Joy and Happy Birthday - Keyboard skills and the Elements of Music			Christmas Song- Triad Chords and Ukulele, Ensemble skills.	Scottish and Chinese music - Pentatonic scales and drones	Caribbean and Latin music		Music for advertisement and 4 chord tricks		Work/Folk songs, The Wellerman		TimeLapse – Use of Ground bass and horror compositions		Christmas Pop – Band skills	Soundtrap – Using music technology and Latin music		Rock Music and Chord Inversions and technology performance	Lifelong music skills project		Theme and Variations and Djing
	PSHE	Citizenship			Character	Aspirations	RSE		Healthy Living		Growing Up		Citizenship		Character	Aspirations		RSE	Body Image		Healthy Choices
	Religious Education	RE Skills			Christianity	Christianity - Islam	Islam		Islam - Judaism		Judaism		What is God?		Evil and Suffering	Creation		Is there life after death?	Is there life after death – Moral Issues		Moral Issues
	Science	Experimental Skills Cells & Movement			Particles & Separating Mixtures Light & Sound	Energy Cost & Transfer Acids & Alkalies, Metals & Non- Metals	Variation & Reproduction British Science Week		Earth Structure & Universe		Plant Reproduction Electricity: Voltage & Current		Breathing & Digestion Speed & Gravity		Elements & Periodic Table Wave Effects & Properties	Work, Heating & Cooling Chemical Energy & Types of Reactions		British Science Week Evolution & Inheritance Climate & Earth Resources	Climate & Earth Resources Respiration & Photosynthesis		Contact Forces & Pressure Magnets & Electromagnets
	P.E.	Invasion Games Football / Basketball / Rugby / Netball / Hockey / Handball			Net Games Badminton Table Tennis Tennis	OAA Problem Solving Team Building	Gymnastics Movement Sequence and choreography		Strike and Field Cricket Rounders Longball		Athletics Leadership and Coaching Skills		Invasion Games Football / Basketball / Rugby / Netball / Hockey / Handball		Net Games Badminton Table Tennis Tennis	Strike and Field Cricket Rounders Longball		Athletics	Observation, analytical and justifications of tactics and planning.		Leadership and Coaching Skills

Additional resources linked to all of our own KS3 curriculum can be found at the DfE approved Oak Academy, a bank of free online resources and video lessons: <https://www.thenational.academy/teachers/key-stages/ks3/subjects>

