

Kettlethorpe High School Curriculum: Whole School Overview **Key Stage 4 – ‘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

KS4	Subject	9						10						11					
		Autumn		Spring		Summer		Autumn		Spring		Summer		Autumn		Spring		Summer	
	Art & Design: Fine Art	Surrealism assignment: preparatory studies and artist research		Surrealism completion of main piece canvas, mounting of work and annotation.		Still life assignment: preparatory studies and artist research		Still life: Canvas, mounting of work and annotation.		Portrait assignment: preparatory studies and artist research		Portrait assignment main piece, mounting of work and annotation.		Landscape mini assignment or reworking and improving other assignments		External task preparation		External task	
	Art & Design: Graphic Communication	Skills and techniques using different medium and media		Poster Assignment: Advertise a cake shop / cafe – artist research, copies and observation studies.		Poster assignment Development, annotation, mounting, final outcome.		Logo Assignment: Logo for a garden centre. Artist research, copies, observational studies.		Logo assignment: Development, mounting, annotation, final outcome		Reworking and improving both assignments.		Place of Interest / landmark mini assignment; reworking / improving.		External task preparation		External task	
	Art & Design: Photography	Basic use of digital camera: functions. Light and shade		Basic use of digital camera: functions. Light and shade		Personal values Magritte: Use of photoshop		NEW COURSE NO CONTENT YET AVAILABLE		NEW COURSE NO CONTENT YET AVAILABLE		NEW COURSE NO CONTENT YET AVAILABLE		NEW COURSE NO CONTENT YET AVAILABLE		External task preparation		External task	
	Art & Design: Textile Design	Natural Form Project: Textiles skills and techniques		Fabric Postcard Project		Weaving Weaving 2		Tea Party Project: Research & Sampling		Tea Party Project: Artist Copies & Observation		Tea Party Project: Studies & Main Piece		Complete Tea Party Landscape mini assignment		External task preparation		External task	
	Business Studies	1.1 Enterprise and Entrepreneurship 1.2 spotting a business opportunity		1.3 Putting a business plan into practice 1.4 Making the business effective		1.5 Understanding the external influences on businesses		2.1 Business Growth		2.2 Making marketing Decisions		2.3 Making operational decisions		Theme 1 Revision Exam Technique focus: Non-Contextual Questions Explain, Discuss & Calculate Contextual Questions: Outline, Analyse, Justify & Evaluate		Theme 2 Revision Exam Technique focus: Non-Contextual Questions Explain, Discuss & Calculate Contextual Questions: Outline, Analyse, Justify & Evaluate		Case study linked to Theme 1	
	Computer Science	Data representation	Logic/Networks	Ethics & Issues	Control Systems	Programming	Robotics	Computer Systems	Computational Thinking	Python Programming	Programming Practice	Data Representation	Computer Networks	Networks	Computer Systems	Computational Thinking	Programming	Data Representation	Networks
	Creative iMedia	R093: Work planning and documents used to support ideas generation Software Skills Building – Project 1 – Tourism Project Adobe Illustrator Microsoft PowerPoint Adobe Photoshop		R093: Documents used to design/plan media products Software Skills Building – Project 2 – Theme Park Project RocketCake Wick Editor ClipChamp		R093: Documents used to design/plan media products R093: Work planning and documents used to support ideas generation Software Skills Building – Project 3 – Visual Identity Project Adobe Illustrator Adobe Photoshop		R094: Practice NEA Assessment - WhereAbouts		R094 – NEA Live Controlled Assessment – Updated Annually		R094 – NEA Live Controlled Assessment – Updated Annually		R094 – NEA Live Controlled Assessment – Updated Annually R097: Pre-production and planning documentation and techniques for interactive digital media R097: Technical skills to create and/or edit and manage assets for use within interactive digital media products R097 – NEA Live Controlled Assessment – Updated Annually		R097 – NEA Live Controlled Assessment – Updated Annually		R097: NEA Assessment R093: Distribution platforms and media to reach audiences (TA4) R093: Properties and formats of media files (TA4)	
	Dance	Choreographic process		Choreographic process Professional work 1: A Linha Curva		Professional works: E of E W H E Choreographic Devices Set Phrase: Flux - Physical skills focus		Set Phrases Flux and Breathe Professional Works 4: Infra 5: Shadows		Performance in a duet/trio		Professional Work 6: Artificial Things Exam prep		Duet/trio exams		Written prep			
	Design and Technology	Mechanisms, materials and the mechanical lamp		Speaker project – designing, modelling, soldering, systems and control.		Material properties, new and smart materials				Theory topics – new and emerging technologies, industry and enterprise		Revision and exam technique NEA – investigate the project briefs		Year 11 GCSE Work					
	Drama	ASBO and Artaud Tell me why and devising		Blackout Musical Theatre		DNA Blood Brothers		Practitioners Devising using Stimuli		Practical devised exam component 2 and coursework		Devising log Blood Brothers Exam Prep Billy Elliot		Comp 3 Text in practise rehearsals		Section C recall		Revision and exam technique	
	English Y10/Y11 - Language Top - Literature Bottom	Macbeth: What is evil and where does it come from?		A Christmas Carol: How does the world shape our actions and our beliefs? Effective creative writing		An Inspector Calls: What is it like to feel disempowered? Poetry - Unseen Poetry		Of Mice and Men: Language Paper 1 Power and Conflict Poetry – Physical Conflict A Christmas Carol		Diverse Voices Language Paper 1 Human Psychology Paper 2 Macbeth Unseen poetry Power and Conflict – psychological conflict		Paper 1 and 2 revision Speaking and listening An Inspector Calls Unseen poetry Power and Conflict – power of nature		Themes linked to exam revision with a variety of texts Themes linked to all three texts Poetry revision		Paper 1 and 2 targeted questions Review of the key texts and poetry		Final revision and exams Final revision and exams	
	French	Describing yourself & Free Time	Food and meal times	School and future studies	Festivals and past holidays	Future holidays	Where you live	Identity and relationships	Healthy living and lifestyle	Education and work		Celebrations and festivals		Festivals and celebrity culture		Holidays Technology	Places in town and environment	Final revision and exams	
	Geography	Tectonic Hazards		Urban Issues		Rivers	Paper 3	Living World		Resources	Weather Hazards		Coasts	Changing Economic World		Exam Prep		Exam Prep	
	History	Conflict in the Middle East	Elizabeth Unit 1	Elizabeth unit 2/3	American West 1	American West 2	American West 3	Civil Rights 1		Civil Rights 2		Vietnam 3	Vietnam 4	Exam Preparation	Medieval Medicine	Renaissance Medicine	Industrial Medicine	Western Front	Modern Medicine Exam Preparation

	Home Cooking Skills	Hygiene and safety Pastry making Bread making Evaluation and review		Nutrition and special diets. Topic: Main meals BTEC level 1 Home cooking skills assessment.		Building practical skills. Topic : Healthy snacks and fun things to make.		Hygiene and safety/ Food poisoning. Topic: Developing practical skills whilst preparing and making healthy dishes.		Nutrition and special diets. Topic: Developing practical skills whilst preparing and making healthy dishes.		Mock practical assessment BTEC Home Cooking Skills Level 2.		Hygiene and safety. Nutrition and special diets. Practical assessment BTEC Home Cooking Skills Level 2.		Topic: Developing practical skills whilst preparing and making healthy dishes. Students will also have the opportunity to revise for other subjects if they wish.		Topic: Developing practical skills whilst preparing and making healthy dishes. Students will also have the opportunity to revise for other subjects if they wish.	
	Hospitality and Catering	Hygiene and safety Pastry making Bread making Evaluation and review		Environmental factors Cake making Fruit and vegetables Evaluation and review		Nutrition Diet through life Cooking methods Environmental factors Food presentation skills Evaluation and review.		Developing complex skills e.g. deboning a chicken, filleting a fish.		Nutrition and cooking methods. Preparation for NEA		Mock NEA		NEA completion in examination conditions. (Worth 60% of final grade)		Unit 1 exam content 1.1.1 -1.2.3		Unit 1 exam content 1.3.1-1.4.4. End of course exam (worth 40% of final grade)	
	Mathematics	Integers Decimals Expressions Factors/Multiples Expand/Factorise Indices/Roots Substitution Linear Equations		Solving quadratics Standard form Transformations Fractions FDP Probability		Ratio Proportion Pythagoras Shapes/Angles Polygons		Percentages Compound measures Average Data graphs Pie Charts Simultaneous Equations		Sequences Linear graphs Nonlinear graphs Inequalities Area/Perimeter Trigonometry		3D shapes Real life graphs Constructions/Loci and Bearings		Statistics and Sampling Plans and Elevations Similarity and Congruency		Averages Vectors Revision Interventions Exam Technique		Revision Interventions Exam Technique	
	Media Studies	Media language, context and presentation print media print adverts and film posters		Media language, context representation, industry and audience Netflix Sci-Fi drama: Stranger Things		Creative media product- video editing- audience and industry. Media, language, context and representation magazine and music industry		Media language, context and representation film posters, print advertisements; video game and film industry and audience		Music industry Taylor Swift, The Man and Stormzy Superheroes and Music industry TLC		Component3 Creating digital media products. Media language and representation magazines		TV crime drama Media language, context representation, industry and audience The Archers Radio industry and audience		Media language, context and representation, industry and audience newspapers		Personalised PLTs and revision on Component 1 and 2	
	Music	AOS3 – Blues, folk Latin and Fusion		AOS2 – decades of pop, musical and vocal techniques. Group composition		AOS2 – film and gaming music. Set work first glance AOS4 – minimalism Tech performance		AOS1 – Baroque, Classical and Romantic traditions Dictation Cadences AOS4-1910+ Musical devices		Set work 1 – Queen Composition coursework 2		Composition coursework 2 Revision and ensemble/ tech performances		Set work 2 – Beethoven Set composition 1		Composition 1 Revision Performance/tech exams		Revision and exam technique	
	Outdoor Pursuits	R185 TA1/2 Strengths & weakness analysis of chosen activity & action plan. Participate in Climbing.		R185 TA 2/3 Practically carry out action plan at Climbing Wall. Design, plan and risk assess a lesson to be taught.		RA185 TA4/5 Deliver and evaluate taught lesson at the Climbing Wall. R187 TA1 Discuss provision for 3 OAA activities. Full Day OP Walk.		R187 TA2 Explain the equipment technology and terrain for 3 OAA activities. Practically participate in 2 OAA activities. Full Day OP Walk		R187 TA3/4 Plan, risk assess and evaluate performance in OP Camp. Full Day OP Walk & Two-Day OP Camp.		R184 TA1 User groups, barriers, solutions and popularity of sports in the UK.		R184 TA2/3 Values, Olympics and Paralympics, Sporting etiquette, PED's & hosting major sporting events.		R184 TA4/5 National Governing Bodies & technology in sport.		R184 Revision.	
	Physical Education	Body Systems – Skeletal, Muscular & Cardiovascular Systems		Body Systems – Respiratory System & Effect of Exercise		Mechanics of Movement & Planes and Levers		Physical Fitness – Components of Fitness / Methods and Principles of Training		Plan, carryout and evaluate a Personal Exercise Programme to improve a sport of your choice.		Optimising Performance – Drugs and Injuries in Sport. Nutrition and Diet to improve performance.		Health & Fitness – Benefits and reasons for taking part in physical activity. Psychology of Sport.		Psychology of Sport – How do athletes develop and improve. Commercialisation of elite sport and behaviours across all athletes both positive and negative.		Revision of both Paper 1 and Paper 2	
	Religious Studies	Christianity Unit 1		Christianity unit 1	Islam Unit 1	Islam Unit 1		Christianity Unit 2		Christianity Unit 3		Christianity Unit 4		Islam Unit 2		Islam unit 3		Islam unit 4	
	Science	Cells & Organisation Atomic Structure & The Periodic Table Energy Chemical Changes 1 RP Skills		Bioenergetics Particle Model of Matter BSW		Energy Changes RP Skills Ecology 1		Cells & Movement (B) Chemistry of the Atmosphere (C) Using Resources (C) Electricity (P)		Infection & Response (B) Bonding, Structure & Properties (C) Forces (P)		Ecology 2 (B) Quantitative Chemistry (C) Chemical Changes 2 (C) Atomic Structure & Radiation (P)		Homeostasis & Response (B) Rates of Reaction (C) Organic Chemistry (C) Waves (P) Inheritance & Variation (B) Paper 2 Revision		Inheritance & Variation (B) Chemical Analysis (C) Magnets & Electromagnets (P)		Paper 1 Revision Paper 2 Revision	
	Spanish	Describing yourself & Free Time	Food and meal times	School and future studies	Festivals and past holidays	Future holidays	Where you live	Identity and relationships	Healthy living and lifestyle	Education and work		Celebrations and festivals		Festivals and celebrity culture		Holidays Technology	Places in town and environment	Final revision and exams	
Sports Studies	R185 TA1/2 Strengths & weakness analysis of chosen activity & action plan.		R185 TA 2/3 Practically carry out action plan. Design, plan and risk assess a lesson to be taught.		RA185 TA4/5 Deliver and evaluate taught lesson. R187 TA1 Discuss provision for 3 OAA activities.		R187 TA2 Explain the equipment technology and terrain for 3 OAA activities. Practically participate in 3 OAA activities.		R187 TA3/4 Plan, risk assess and evaluate performance in a chosen OAA activity.		R184 TA1 User groups, barriers, solutions and popularity of sports in the UK.		R184 TA2/3 Values, Olympics and Paralympics, Sporting etiquette, PED's & hosting major sporting events.		R184 TA4/5 National Governing Bodies & technology in sport.		R184 Revision.		

Additional resources linked to all of our own KS4 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/ks4/subjects>

