



Year 9 Vocational Curriculum Map 2024-25



Subject	Autumn 1 4 Sep – 25 Oct	Autumn 2 4 Nov- 20 Dec	Spring 1 6 Jan- 14 Feb	Spring 2 24 Feb- 4 Apr	Summer 1 22 Apr- 23 May	Summer 2 2 June- 18 July
English	Preparation for My Career Life, roles and responsibilities Book: People who help us Different roles and responsibilities Reading and writing for meaning		Cultural Diversity in Our Community Introduction to culture diversity Label culture and diversity Reading and writing for meaning		Role Models Storytelling about their experiences What is a Role Model?	
Maths	Numbers 1 Comparing, ordering and spelling numbers Numbers 2 calculations and checking answers Measurements 1 Basic measures, money and time	Shapes 2D & 3D shapes and their properties Graphs Tables, Tally tables and bar graphs Number 3 Odd, even numbers, multiples, factors and other numbers	Numbers 4 Rounding numbers and quantities, negative numbers Geometry 1 Position of objects, angles and turns Measurements 2 Conversions and calculations of money and time	Fractions Half, quarter, & harder fractions. Comparing and calculations Geometry Coordinates and reflections Graphs Line, pie and harder graphs. Averages	Proportions Ratios and fractions, and scale factors Geometry 2 Properties of others Shapes Measurements 3 Areas, perimeters and volumes	Fractions Fractions, decimals and percentages Algebra Number patterns and rules, using word rules Geometry Circles, Nets and different views of 3D shapes
BSL	Festivals		Technology	Inventors	Inference	Responsibilities & rules
Science	AQA Entry level certificate – Year 1 Physics AQA Entry level certificate – Year 2 Biology		AQA Entry level certificate – Year 1 Physics AQA Entry level certificate – Year 2 Chemistry		AQA Entry level certificate – Year 1 Biology AQA Entry level certificate – Year 2 Chemistry	
ICT	Digital literacy: Formatting digital documents	Digital literacy: Web page elements Project	Robotics: Algorithms, Repetition, Selection	Robotics: Evolution of robots, projects	Graphics: 3D designing	Graphics: 3D printing

Humanities	Cities / areas in the UK What makes UK unique	Historical Change over time	Restless Earth	A study of local history	Seas, rivers and lakes-	Comparing now and then.
PSHE	Self-awareness Personal safety	Self-Awareness Caring friendships	Respectful relationships- Different family relationships	<u>Changing and growing</u> Healthy Intimate relationships expectations of gender roles, -	<u>Healthy Lifestyles</u> Keeping active Substances- DAT Physical activity and mental wellbeing,	<u>Employability skills</u> Volunteering Work place skills Employability and online presence
DT	Small enterprise project Setting up a business	Team work Designing and making batch produced products	Tree house project Architecture around the world- overcrowding	Construction of structures	Exploring textile pollution Printing techniques	T-shirt printing Preparing designs Recycling fabrics
FT / Catering	Understanding where food comes from, food safety and hygiene	Nutrition and dietary preferences, Vegetarians and vegans	Cultural awareness of food to include: food from different cultures, International dishes, festivals	Cultural awareness of food to include: preparing a meal, International dishes,	Where food comes from – Healthy eating and evaluation	Where food comes from – healthy eating evaluation
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PE	Fitness To develop their core fitness skills Basketball Develop movements including running, jumping, throwing, catching		Futsal Develop movements including passing, shooting, dribbling Badminton Develop movements including various shots using racket.		Athletics Develop movements including Jumping, throwing and running Cricket Develop movements including batting, bowling, catching.	

Art	House of Dreams Project Sculpture Ceramics	Portrait Symbols Proportions, line, shading	Rhythm London Philharmonic Project	Creatures Clay forms- different techniques of using clay	Environmental Artists Responses to an artist	My Environment Environmental Art Research and composition
Woodland Sc	Introduction to connecting with nature, -Fixed point photography to show seasonal changes of plants and trees. (repeat for each season/half term) -Weather discussion and appropriate clothing. -Autumn Activities leading into Winter -Tree and leaf identification -Craft using sticks, leaves, pine cones, acorns etc. Christmas crafts. Leaf rubbing, printing	Activities linked to spring, -Understanding the seasonal cycles of the year. -Spring walks. Seasonal language. -Seed sowing and planting. Identifying different animals and plants you see throughout the seasons. -Foraging -Puddle and mud activities.	Activities linked to summer, -Nature walks -Making a bug hotel -Flower crowns -Natural paints and dyes -Scavenger hunts -Pond dipping.			
Horticulture	Getting ready to work in the garden Weather discussion and appropriate clothing. Using tools safely How to clean the tools Keeping the area tidy Create the craft things for Christmas Fair Harvesting crops Sowing winter flowering veg Indoor sprouting. Start house plant cuttings	Sowing Prepare the growing area Sowing the vegetable/herbs seeds and seedlings indoor/outdoor Sowing the flowers seeds Propagate the plants Keeping the area tidy	Planting Keeping the area tidy Growing the seeds/seedlings/plants Propagate the plants Create the craft things for Summer Fair			