



FORMAL PATHWAY – KS4

TWO YEAR CYCLE

YEAR A	LITERACY & COMMS	FUNCTIONAL MATHS & FINANCE	SKILLS FOR LIFE (Each term some lessons may also be set aside for Enterprise projects)	PERSONAL DEVELOPMENT	DIGITAL LITERACY	UNDERSTAND THE WORLD	CREATIVE DEVELOPMENT	PHYSICAL DEVELOPMENT (Each KS4 class swims at some point during the year)
AUTUMN TERM	Newspapers and magazines; features, reporting, fact vs opinion, layouts, TV news stories, Wonder by R J Palacio (see SOW eg on TEAMS); text and film	Place Value Addition & Subtraction Money Statistics	Household skills: Cleaning, products and chemical safety Talentino Project Enterprise Project for Christmas	Social media and it's impact Reproduction, pregnancy and birth (incl. fertility)	E Safety Digital communication; messaging, emails, phones, voicemail	Sc – Cells Humanities – Diversity in different areas of the UK over time (migration, contrasting communities)	Graphic design (logos, slogans, magazines)	Street Dance Health & Fitness
SPRING TERM	Instructional leaflets; building lego, construction kits, simple flat pack items, how to guides (can also link to recipes used in Life Skills topic)	Multiplication & Division Properties of shape Fractions Decimals	Shopping, food preparation and cooking: Meals for different seasons and occasions Talentino Project Enterprise Project for Mothers Day	Health services available to people, including people who opt to be donors	E Safety Safer ICT Practices including layouts, setup, passwords, screen time	Sc - Disease and medicine	Photography Artist: Hannah Hoch	Athletics / Gymnastics: Developing techniques and improving performance
SUMMER TERM	Blogs; personal writing, chatty style, structure (can include design tweets in 280 characters, Insta profiles) Shakespeare focus; Romeo & Juliet	Length & Height Position & Direction Time, Mass, Capacity & Temperature	Travel: Planning journeys by bus Talentino Project Enterprise Project for Fathers Day	Substance misuse and addiction Compromise, relationship portrayal in the media and relationship abuse	E Safety The use of Search engines and issues of copyright	Sc – Photosynthesis Humanities – South America (rainforest, history of Americas, native Americans)	Textile Design – Can you make a product from recycled textiles?	Individual games: Tactics and strategies to overcome opponents (Short Tennis / Tennis)



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YEAR B	LITERACY & COMMS	FUNCTIONAL MATHS & FINANCE	SKILLS FOR LIFE (Each term some lessons may also be set aside for Enterprise projects)	PERSONAL DEVELOPMENT	DIGITAL LITERACY	UNDERSTAND THE WORLD	CREATIVE DEVELOPMENT	PHYSICAL DEVELOPMENT (Each KS4 class swims at some point during the year)
AUTUMN TERM	Finding key information; leaflets and websites Who Let The Gods Out by Maz Evans	Place Value Addition & Subtraction Multiplication & Division Problem Solving	Banking, personal finance and budgeting Online shopping Talentino Project Enterprise Project for Halloween	Sex in the media, consent and sexual health	E Safety Formatting techniques eg font, paragraphs, bullet points, titles, captions, margins, columns	Sc – Evolution Humanities – Child Labour (human rights, Bangladesh, Peru, history of Dr Barnardo and his work)	Design and make jewellery	Outdoor and adventurous: Orienteering Swimming
SPRING TERM	Diaries eg Diary of a Wimpy Kid Jacqueline Wilson Sue Townsend Diary of an Accidental Witch My Secret War Diary Anne Frank	Shape Money Fractions Decimals	Careers and Work experience Talentino Project Enterprise Project for Easter	Friendships, conflict and managing situations with friends	E Safety Using input and output devices eg microphone, voice activated tech, monitors, touchscreens, remotes	Sc - Forces and motion	Design and construct photo frames	Athletics / Gymnastics: Developing techniques and improving performance
SUMMER TERM	Adverts (products); Slogans, persuasive text, layouts, presentations, TV/radio presentations Spoken Word (rap) Poetry – The Highwayman	Statistics Time Length & Perimeter Mass & Capacity	Using recreational facilities (e.g. cinemas, leisure centres, gyms) Talentino Project Enterprise Project for Summer fete	Puberty and personal hygiene	E Safety Software applications and settings eg control panel settings, MS apps	Sc – Electricity Humanities - Inventions that changed the world (history of the wheel, telephone, impact of the internet)	Modern sculpture Artists: Goldsworthy and Calder	Team sports: Tactics and strategies to overcome opponents (Rounders, Baseball & Cricket)



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NATIONAL CURRICULUM SUBJECT COVERAGE

<u>ENGLISH</u> Communication Persuasive writing Labels/signs/notices Diaries, biographies/autobiographies Letters & invitations Poetry, myths and fables Modern fiction Sci-fi, adventure and different cultures Recounts and reports Lists	<u>MATHEMATICS</u> Number Calculations Time and money Position and direction Geometry Measure Statistics Problem solving and reasoning	<u>SCIENCE</u> Cells Disease Medicine Photosynthesis Evolution Forces Motion Electricity Reproduction	<u>ART AND DESIGN</u> Sculpture Graphics Sketching Photography
<u>PSHCE</u> Democracy and human rights Social Media Health and substance misuse Careers, earning and saving money Budgeting and enterprise Puberty, sex and consent SRE (see policy for detail)	<u>COMPUTING</u> E Safety (links to Education for a Connected World) Common uses of IT Basic programming Creating Media	<u>DESIGN AND TECHNOLOGY</u> Cooking Textiles Construction Joining materials Plan, design and evaluate	<u>GEOGRAPHY</u> Local area Migration Conservation Contrasting locations
<u>HISTORY</u> Significant people Changing communities over time History of Americas Historical developments	<u>LANGUAGES</u> Exposure given through cultural days <u>RE</u> Taught through festivals and diversity discrete short topics and days	<u>PHYSICAL EDUCATION</u> Athletics Gymnastics Team games Outdoor and adventure Individual games Swimming	