

CAREERS IN OUR YEAR 7 CURRICULUM

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Primary	 Discussing Careers and how people help us. Sharing what parents do for jobs and the type of work/jobs children would like to do when they grow up. Exposure to different professions through time spent in the community – doctors, nurses, shop assistants, people working on the roads, construction sites visible on car journeys, lifeguards (swimming), staff jobs across school. Embedding knowledge and understanding of the world in which we live, how education can support children with the jobs they want to do when they are adults. News sharing opportunities about their interests and follow up discussions with children about different careers they have encountered outside of school hours. Career aspirations for the future and linking to outside school where they may have family members or family friends who do that job. Money – children have opportunities to shop and use money to pay for goods. Using self-checkout facilities or a till that has a staff member (life skills). Computing – using computers to complete research on their interests. Linked to living in a technological world and sharing children's experiences of using technology outside of school and making comparisons of using it within school Age-appropriate technology – ESafety, keeping children safe on the internet and recognising unsafe situations and being able to communicate that to a trusted adult. Money scams and fraud – how can we keep our money safe and the 'dos and don'ts' of being online. Where do adults keep money, do you have a bank account, do you save up for things you want/like. Creating objects for Christmas Market and beginning to recognise the link between creating something and selling it for a profit. 		
Y7 Careers	Small group opportunities Assemblies Careers talks Employer encounters	Events and talks promoting careers and apprenticeships for National Careers Week & National Apprenticeship Week Small group opportunities Assemblies Careers talks Employer encounters	Small group opportunities Assemblies Careers talks Employer encounters
Y7 Careers topics in PSHE	Developing skills and aspirations. Enterprise topic: Students develop a product for the Christmas market.	Helping young people to understand their feelings about money, financial decisions, careers and the economy.	Money : The value of money. How do we acquire money? Where is it safe to keep our money? Different jobs have different pay. How we can save. Wants and needs.

Y7 Careers	Careers using place value- nurse, accountant	Operations: nurses and doctors to help calculate	Measurement: Hairdressers use this to create styles
topics in	Careers using patterns-archaeologists, stock	weight gain or loss with patients, cashiers that work	and new looks, builders to make accurate structures
Maths	analyst, artist, air traffic controller.	in shops, accountants need to calculate income and expenses, warehouse workers for calculating customer orders and quantities, energy brokers to compare usage of gas and electricity to get their customer the cheapest deals and help people find affordable contracts based on what they earn, climatologists when making predictions and collecting data.	that will last, nurses to ensure they give patients the correct amount of medicine, interior designers to plan new spaces, pilots to predict flight times and ensure they have enough fuel, mechanics for vehicle part, surveyors to measure and analyse spaces before they can be built on.
Y7 Careers topics in English	National Poetry Day –working life of a poet. Developing reading, writing, speaking and listening skills. Developing vocabulary linked to careers, looking at meanings in the dictionary	 National Careers Week – writing application forms. Why do we need English? World Book Day – Authors. Developing reading, writing, speaking and listening skills. Developing vocabulary linked to careers, looking at meanings in the dictionary. 	Developing vocabulary linked to careers, looking at meanings in the dictionary. Developing reading, writing, speaking and listening skills.
Y7 Careers topics in Science	Careers related to Space Week; Green Careers Week Exploring photosynthesis & respiration; farmers, dieticians, athletes. Exploring atoms & elements; chemists, miners.	Careers related to Science Week; National Careers Week; Earth Day Exploring forces; engineering, aerospace, motorsport. Exploring cells; medicine, food science	Careers related to UN World Environment Day Exploring chemical reactions; hairdressing, cleaning, builders. Exploring magnetism & energy; nuclear power station careers, medicine, engineering
Y7 Careers topics in Art	Careers related to the work of professional artists, designers and craftspeople. Enterprise activity: creating craft-based products to sell at school's Christmas market.	Celebrating Arts Week : Getting involved in art workshops. Meeting professional artists and craftspeople and given opportunities to ask questions about their jobs. Visiting galleries and exhibitions to meet people employed in the creative sector.	Analysing the work of professional artists, designers and crafts people. Careers talk with art-based/ environmental organisation, i.e. <i>Frome Scrapstore.</i>
Y7 Careers topics in Geography	What's involved in being a Geographer? What is Geography - studying the Earth and its land, features, and inhabitants.	What's involved in being a Geoscientist? Through the study of the "Restless Earth" - study the physical aspects of the Earth to understand its past, present, and future.	What's involved in being a Geomorphologist? Through the study of land formation - study the Earth's surface, primarily how natural forces such as wind, water, and ice shape and alter landscapes. The analysis of mountains, rivers, volcanoes, and glaciers can provide valuable insights about how the topography can affect climate.
Y7 Careers topics in IT	What's involved in being a coder? "CS First" coding project, with opportunities to personalize their work using "Add-Ons."	What's involved in manufacturing and building computers?	What's involved in being a designer? Learning the building blocks of Tinkercad, students will learn to design like a professional and create custom

There will be opportunities to collaborate with one another throughout the experience and		shapes to build detailed, intricate models. Developing software skills leading to product manufacture.
	together to make a computer.	

CAREERS IN OUR YEAR 8 CURRICULUM

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Y8 Careers	Small group opportunities	Events and talks promoting career and	Small group opportunities
	Assemblies	/apprenticeships for National Careers Week and	Assemblies
	Careers talks from visiting speakers	National Apprenticeship Week	Careers talks from visiting speakers
	Employer encounters	Small group opportunities	Employer encounters
		Assemblies	
		Careers talks from visiting speakers	
		Employer encounters	
Y8 Careers	Developing skills and aspirations.	Community and careers: Exploring equality of	Personal development, behaviour, targets and goals
topics in	Enterprise activity: pupils develop a product for	opportunity in life and work	
PSHE	the Christmas market.	What would be you're dream job?	
		Looking at employment, self-employment and	
		voluntary work. How to set aspirational goals for	
		future careers	
Y8 Careers	World Space week – October	NSPCC Number Day – February	World Fair Day - May
topics in	Data: teachers, hospital staff, sports coaches,	Standard form: Astronomers number of	Averages: Data analysts to predict movement in
Maths	politicians.	stars/planets, Biologists- human or animal cells,	trends, energy consultants to predict prices for
	Standard form: astronomers, biologists,	geologists- types of rock in areas or planets, marine	companies and individuals, teachers to monitor class
	geologists, marine biologists, scientists who study space, virologists, engineers.	biologists -different species of fish, scientists who study space can use this for calculating different	progress, accountants need to use this to predict income, farmers to predict crop production, politicians
	Averages: data analysts, energy consultants,	distances between planets, virologists when studying	use this to analyse population data, actuaries use this
	teachers, accountants, farmers, politicians,	a virus, engineers will need this when dealing with	when calculating financial risk, personal trainers use
	actuaries, personal trainers.	difficult calculations.	average fitness levels.
Y8 Careers	Celebrating National Poetry Day - life of a	Celebrating National Careers Week – Writing	Developing reading, writing, speaking and listening
topics in	poet.	application forms. Why do we need English?	skills.
English	Developing reading, writing, speaking and	Celebrating World Book Day – Discussing authors.	Developing vocabulary linked to careers, looking at
	listening skills. Developing vocabulary linked to careers, looking at meanings in the	Developing reading, writing, speaking and listening skills. Developing vocabulary linked to careers,	meanings in the dictionary.
	dictionary.	looking at meanings in the dictionary.	

Y8 Careers topics in Science	Careers relating to Space Week, Green Careers Week: Exploring adaptations; climate scientists, vets, ecologists. Exploring acids & skills; manufacturing, farming,	Careers relating to Science Week; National Careers Week; Earth Day Exploring electricity; electricians, car mechanics, IT specialists, appliance repairs. Exploring ecology; builders/developers, environmental campaigners, local council departments.	Careers relating to UN World Environment Day Exploring properties & materials; engineers, builders, inventors Exploring sound & waves; sound engineers, medical treatments, planners
Y8 Careers topics in Art	Careers relating to professional artists, designers and craftspeople. Enterprise activity: creating craft-based products to sell at school's Christmas market.	Celebrating Arts Week: Getting involved in art workshops. Meeting professional artists and crafts people and given opportunities to ask questions about their jobs. Visiting galleries and exhibitions to meet people employed in the creative sector.	Analysing the work of professional artists, designers and crafts people. Careers talk with art-based/ environmental organisation ,i.e. <i>Frome Scrapstore</i> .
Y8 Careers topics in Geography	What's involved in being a cartographer? Through the study of map skills: cartographers specialise in creating maps to communicate spatial information effectively. They use geographical data and specific tools to construct maps that reflect specific areas, demographics, or themes.	What's involved in being a climatologist? Through the study of weather & climate; shows climate patterns over periods of time and analyse how these patterns impact the environment and human life. This entails understanding the various factors that influence climate change. They work in various settings, such as environmental agencies, weather stations, and research institutions.	What's involved in being an economic geographer? Through the study of population; regional and global economic patterns, focusing on how geographical factors impact economies. Looking at how population growth affects the economy or the role of geography in trade and commerce.
Y8 Careers topics in IT	What's involved in being a coder? "CS First" coding project, with opportunities for pupils to personalise their work using "Add- Ons." There will be opportunities for pupils to collaborate with one another throughout the experience and learn the skills to code.	What's involved in manufacturing and building computers? Learning all about the hardware components from a variety of manufacturers and how these are put together to make a computer.	What's involved in being a designer? What's involved in being a designer? Learning the building blocks of Tinkercad, pupils will learn to design like a professional and create custom shapes to build detailed, intricate models. Developing software skills that leads to product manufacture.

CAREERS IN OUR YEAR 9 CURRICULUM

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Y9 Careers	Small group opportunities	Events and talks promoting careers and	Small group opportunities
	Assemblies	apprenticeships for National Careers Week and	Assemblies
	Careers talks from visiting speakers	National Apprenticeship Week	Careers talks from visiting speakers
	Work experience	Small group opportunities	Work experience
	Employer encounters	Assemblies	Employer encounters

	Careers drop-in sessions available "Careers & Experiencing Work" ASDAN course delivered	Careers talks from visiting speakers Work experience Employer encounters Careers drop-in sessions available "Careers & Experiencing Work" ASDAN course delivered	Careers drop-in sessions available "Careers & Experiencing Work" ASDAN course delivered
Y9 Careers topics in PSHE	Developing skills and aspirations Enterprise activity: pupils develop a product for the Christmas market.	Employability skills: employability and online presence. Exploring young people's employment rights and responsibilities. Skills for enterprise and employability. How to give and act upon constructive feedback. How to manage their 'personal brand' online. How to identify and access support for concerns relating to life online.	Exploring how to balance work, leisure, exercise and sleep.
Y9 Careers topics in Maths	 Maths Week; Computer Science Education Week Equations - Nurses, accountants, engineers, HR staff, carpenters, pharmacists, computer programmers, dieticians. 3D Shapes - Animators, fashion designers, games developers, construction workers, landscape designers, CAD operators, jewellery designers. 	Energy Saving Week; National Puzzle Day; Maths Day Percentages - Hotel managers, mechanics, financial advisors, athletes, teachers, hospital staff, landlords/property managers. Money - actuaries advise on financial risk, retail, estate agents, chefs. Pythagoras - Engineers/astronomers, architects, interior designers, landscape designers, pilots and sailors, surveyors.	 Transformations- artists, air traffic controllers, architects, graphic and web designers, mechanical engineers, reprographics technicians, engineers, sailors. Proportion- Chefs, hairdressers, artists, politicians. Probability- weather forecasters, insurance brokers. Data- scientists, business analysts.
Y9 Careers topics in English	Celebrating National Poetry Day – Life of a poet. Developing reading, writing, speaking and listening skills. Developing vocabulary linked to careers, looking at meanings in the dictionary.	Celebrating National Careers Week – Writing application forms. Why do we need English?! Celebrating World Book Day – Discussing different authors. Developing reading, writing, speaking and listening skills. Developing vocabulary linked to careers, looking at meanings in the dictionary.	Developing vocabulary linked to careers, looking at meanings in the dictionary. Developing reading, writing, speaking and listening skills.
Y9 Careers topics in Science	Careers relating to Space Week, Green Careers Week Cells – medicine, food technology Atoms & chemical reactions – hairdressing, cleaners, chefs	Careers relating to Science Week; National Careers Week and Earth Day Exploring energy sources & changes; electricity suppliers, transport engineers. Exploring respiration & lifestyle; doctors, personal trainers, sports scientists	Careers relating to UN World Environment Day Exploring matter; inventors, product developers, engineers. Exploring forces; aerospace, motorsport, engineering, design industries.

Y9 Careers topics in Art	Careers relating to being professional artists, designers and craftspeople. Enterprise activity: creating craft-based products to sell at school's Christmas market.	Visiting galleries and exhibitions to meet people employed in the creative sector. Arts Week: Getting involved in art workshops. Meeting professional artists and crafts people and given opportunities to ask questions about their jobs.	Analysing the work of professional artists, designers and crafts people. Careers talk with art-based/ environmental organisation, i.e. <i>Frome Scrapstore</i> .
Y9 Careers topics in Geography	Careers Using Geographic Information Systems Through the study of map skills; GIS specialists create, maintain, and update geographic and spatial information using GIS software. Their work provides the data necessary for geospatial analysis, urban planning, disaster response, and many other applications.	What's involved in being a Hydrologist? Through the study of the Hydrological Cycle; Hydrologists study water and its distribution, circulation, and physical properties. They analyse how water influences the surrounding environment and how changes to the environment impact water resources.	What's involved in being an Urban Planner? Through the study of settlement; urban planners work towards making communities functional, attractive, and sustainable. They consider various factors, such as population growth, infrastructure needs, and environmental impact, to propose development projects.
Y9 Careers topics in IT	How IT is used at work Looking at Microsoft Suite and other tools available for the work environment.	What's involved in being a Graphic Designer Discover the day-to-day tasks involved in this role such as discussing the client's requirements, working out budgets and deadlines, producing drafts, presenting your ideas, preparing designs using specialist software, giving presentations to "clients" for feedback and approval, keeping up with design trends and developments in software tools.	Virtual Work Experience Providing students with an authentic taste of the workplace through Unifrog's virtual work experience week.

CAREERS IN OUR YEAR 10 CURRICULUM

AUTUMN TERM	SPRING TERM	SUMMER TERM

Y10 Careers	Small group opportunities Assemblies Careers talks from visiting speakers Work experience Employer encounters Careers drop-in sessions available "Careers & Experiencing Work" ASDAN course delivered	Events and talks promoting careers and apprenticeships for National Careers Week and National Apprenticeship Week Small group opportunities Assemblies Careers talks from visiting speakers Work experience Employer encounters Careers drop-in sessions available Careers adviser 1-1's "Careers & Experiencing Work" ASDAN course delivered	Small group opportunities Assemblies Careers talks from visiting speakers Work experience Employer encounters Careers drop-in sessions available Careers adviser 1-1's "Careers & Experiencing Work" ASDAN course delivered
Y10 Careers topics in PSHE	Developing skills and aspirations Enterprise activity: pupils develop a product for the Christmas market.	Financial decision making. How to effectively budget and evaluate savings options. How to prevent and manage debt, including understanding credit rating and pay day lending. Exploring the law and illegal financial activities including fraud and cybercrime.	Living sustainably
Y10 Careers topics in Maths	National Coding Day – Algebra and simultaneous equations. World Habitat Day- architecture. Blueprints and plans with trigonometry and enlargement.	World Maths Day; National Puzzle Day and Engineers Week Chef/cooking and Construction - Ratio Finance/ Mortgages and Banking – Percentages and interest rates.	National Numeracy Day and London Maths Week – GCSE Trip Statistician – Data collection and representation Interior design/ artist – Sequence and patterns
Y10 Careers topics in English	.National Poetry Day – Life of a poet. Developing reading, writing, speaking and listening skills. Developing vocabulary linked to careers, looking at meanings in the dictionary.	 National Careers Week – Writing application forms. Why do we need English?! World Book Day – Authors. Developing reading, writing, speaking and listening skills. Developing vocabulary linked to careers, looking at meanings in the dictionary. 	Developing vocabulary linked to careers, looking at meanings in the dictionary. Developing reading, writing, speaking and listening skills.
Y10 Careers topics in Science	Careers related to Space Week and Green Careers Week Immunity & medicine – all medical careers, pharmacists, researchers. Metals & polymers – manufacturing, mining, recycling.	Careers related to Science Week; National Careers Week and Earth Day Speed – motorsport, transport safety, manufacturing Nerves & hormones – all medical careers i.e. pharmacist, doctor.	Careers related to UN World Environment Day Acids & alkalis – manufacturing, farming, cleaners Atomic radiation – medicine, nuclear power industry.

Y10 Careers in Art	Analysing the work of professional artists, designers and craftspeople. Creating craft-based products to sell at school's Christmas market. Visiting local further education colleges with art and design departments.	Arts Week: Getting involved in art workshops. Meeting professional artists and crafts people and given opportunities to ask questions about their jobs. Visiting galleries and exhibitions to meet people employed in the creative sector.	Analysing the work of professional artists, designers and craftspeople. Careers talk with art-based/ environmental organisation, Children's Scrapstore. Visiting local art-based companies, such as <i>Monster</i> <i>Press T-Shirt Printing</i> and <i>Bath Potters</i> .
Y10 Careers topics in Geography	Careers; being a transport planner through the study of Development - Several factors can influence trade, including political, economic, and cultural factors. Geography is a key factor in determining the trade patterns of a region such as: location, distance, climate, terrain, transport.	Careers; being an environmental consultant through the study of biomes – biodiversity survey of the school considering the three elements of: 1 Habitat and school features 2 Species survey 3 Monitoring and repeating survey.	Careers; being an environmental consultant Through the study of biomes – biodiversity survey of the local river, River Mells considering the three elements of: 1 Habitat and school features 2 Species survey 3 Monitoring and repeating survey.
Y10 Careers topics in IT	Producing a CV and applying for a job Introduction to what is required when applying for work. CV production and researching job websites.	Exploring jobs in IT: Looking at job roles including games developers and computer software designers, product design and network engineers. A deep dive into a career of pupil's choice.	Virtual work experience: Providing students with an authentic taste of the workplace through Unifrog's virtual work experience week.

CAREERS IN OUR YEAR 11 CURRICULUM

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Y11 Careers	Small group opportunities	Events and talks promoting careers and	Small group opportunities
	Assemblies	apprenticeships for National Careers Week and	Assemblies
	Careers talks from visiting speakers	National Apprenticeship Week	Careers talks from visiting speakers
	Work experience	Small group opportunities	Work experience
	Employer encounters	Assemblies	Employer encounters
	Careers adviser 1-1's	Careers talks from visiting speakers	College visits
	College visits	Work experience	Careers drop-in sessions available
	Careers drop-in sessions available	Employer encounters	Application forms & interview practice
	Application forms & interview practice	Careers adviser 1-1's	"Careers & Experiencing Work" ASDAN course delivered

	"Careers & Experiencing Work"	College visits	
	ASDAN course delivered	Careers drop-in sessions available	
		Completing application forms and interview practice	
		"Careers & Experiencing Work" ASDAN course	
		delivered	
Y11 Careers	Developing skills and aspirations.	Work experience: How to evaluate strengths and	Perseverance and procrastination.
topics in PSHE	Enterprise activity: pupils develop a	interests in relation to career development.	
-	product for the Christmas market.	Researching responsibilities in the workplace. How	
		to manage practical problems and Health and	
		safety. How to maintain a positive personal	
		presence online. How to evaluate and build on the	
		learning from work experience.	
Y11 Careers	Careers related to National Coding	Careers related to NSPCC Number Day;	Revision and qualification exams.
topics in Maths	Week; Talk Money Week and	Engineers Week and World Maths Day	
	Computer Science Week	Careers using direct proportion, pressure and	
	Careers using graphs- data analyst.	density-environmentalist, scientist.	
	Careers using algebra- scientist, physics, chemist.	Careers using loci and transformations- architect, designer, construction.	
Y11 Careers	National Poetry Day – life of a poet.	National Careers Week – Writing application forms.	Developing vocabulary linked to careers, looking at
topics	Developing reading, writing & speaking	Why do we need English? Interview people about	meanings in the dictionary.
In English	& listening skills. Developing	their jobs.	Developing reading, writing & speaking & listening skills.
5	vocabulary linked to careers, looking at	World Book Day – Authors. Developing reading,	
	meanings in the dictionary.	writing & speaking & listening skills.	
		Developing vocabulary linked to careers, looking at	
Y11 Careers	Careara related to Space Weak and	meanings in the dictionary Careers related to Science Week; National	Careers related to UN World Environment Day
topics	Careers related to Space Week and Green Careers Week	Careers Week and Earth Day	Fuels & human impact – environmental campaigner, climate
In Science	Photosynthesis and feeding	Magnetism – radiology, engineering, earth science	researcher, government adviser, NGO work,
	relationships – farming, ecologists,	inheritance and evolution – geneticists, farmers,	waves – sound engineers, technicians, seismologists.
	food production.	medical research.	
	Metals & polymers – manufacturing,		
	mining, product development.		
Y11 Careers	Analyse the work of professional	Arts Week:	Analysing the work of professional artists, designers and
topics	artists, designers and craftspeople.	Getting involved in art workshops. Meeting	craftspeople.
In Art	Creating craft-based products to sell at school's Christmas market.	professional artists and crafts people and given	Careers talk with art-based/ environmental organisation, i.e.
	school's Christmas market.	opportunities to ask questions about their jobs.	Children's Scrapstore.

	Visiting local further education colleges with art and design departments.	Visiting galleries and exhibitions to meet people employed in the creative sector.	Visiting local art-based companies, such as <i>Monster Press</i> <i>T-Shirt Printing</i> and <i>Bath Potters</i> .
Y11 Careers	Working as a geographer	Working as a geographer	Working as a geographer
topics	Revision/exam	Revision/exam	Revision/exam
in Geography			
Y11 Careers	Product Design: Dragons Den style	Meeting IT professionals	Virtual Work Experience
topics	project to create and 3D print a	The chance to meet and visit technology companies	Providing students with an authentic taste of the workplace
In IT	saleable item. Work out budget and deadline, produce drafts and present	in the Southwest and learn about the types of jobs available. Workplace visit to Hinkley Point and other	through Unifrog's virtual work experience week.
	ideas, prepare designs using specialist	local IT businesses.	
	software, give presentations to "clients"		
	for feedback and approval, keep up		
	with design trends and developments		
	in software tools.		