

BECOMING INDEPENDENT SUCCESSFUL HONEST OPEN-MINDED PEOPLE

Week	Science	History	Geography	RE	Art/ <b>DT</b>
National Curriculum	Seasonal changes -observe changes across the four seasons -observe and describe weather associated with the seasons and how day length varies.	Not taught in this topic	-name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas  -use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage	The principal aim of RE is to engage pupils in systematic enquiry into significant human questions which religion and worldviews address, so that they can develop the understanding and skills needed to appreciate and appraise varied responses to these questions, as well as develop responses of their own.	Design - design purposeful, functional, appealing products for themselves and other users based on design criteria - generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology Make - select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing] - select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics



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					Evaluate - explore and evaluate a range of existing products - evaluate their ideas and products against design criteria
Week 1	Seasonal changes: Lesson 1: Engage Experiencing the seasons  Skills: Observe changes across the four seasons. Observe the local environment throughout the year and ask and answer questions about living things and seasonal change.  Core knowledge: The four seasons are spring, summer, autumn and winter. Certain events and weather patterns happen in different seasons.	NA	Bright Lights Big City Lesson 1: Engage – A royal visit  Skill: Listen to other people and play and work cooperatively.  Core knowledge: It is important to get along with other people. Listening to other people's points of view and compromising are essential skills in working and playing cooperatively.	Baseline assessment: What makes some places sacred? Consider places that make us feel safe. Give simple reasons for why these places make us feel safe.	Taxi! Engage: Lesson 1 Skill: Name and explore a range of everyday products and describe how they are used. Core knowledge: An axle is a rod that is connected to the centre of a wheel, which allows it to turn.  A chassis is the frame of a vehicle.



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is a hab things a during t	al environment itat for living nd can change he seasons. al changes: NA	Losson 2: Dovolon, This is	Find out more about	Taxi! Develop 1:
Skills: O objects, living the changes sorting a them base features. Identify group a variety of wild and plants, i deciduo evergree on obsesse features. Core known plants a things. Trees at	2: Deciduous rgreen trees  bbserve materials, ings and s over time, and grouping ased on their s. , compare, nd sort a of common d garden ncluding us and en trees, based rvable s. owledge: re living  re large, woody nd are either	Lesson 2: Develop- This is London  Skill: Listen and respond appropriately to the contributions of adults and peers.  Core knowledge: Types of response include speaking, moving and following simple instructions.  Sitting still and not talking to others can help you to listen.	why the church is important to Christians. Consider questions such as: Are religious artefacts important to believers? Why is the church important to Christians? Is the church building important to Christians? Focus: Artefacts in Church	Experimenting  Skill: Use wheels and axles to make a simple moving model.  Core knowledge: Most vehicles that move on land have axles and wheels that are fixed to a chassis.  An axle fixed to a chassis has freely moving wheels.  A freely moving axle has fixed wheels.



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	deciduous. Trees that lose their leaves in the autumn are called deciduous trees.				
Week 3	Lesson 4: Seasonal changes in animals  Skill: Describe, following observation, how plants and animals change over time.  Core knowledge: Changes happen to animals across the four seasons.	NA	Lesson 3: Develop: City Transport  Skill: Write a sentence or sequence of sentences for a given purpose, including short narratives.  Core knowledge: A sentence is a group of words that are connected to each other to make sense.  Sequences of sentences follow on from each other in a logical order. Each piece of writing is written for a reason. This reason does not change throughout the piece. A narrative is a description of sequenced events.	Describe the mosque and its features. Find out more about the mosque and why it is important to Muslims. Consider questions such as: What is the mosque like? What might it feel like to enter the mosque as a believer? Why do you think each area of the mosque is important? Focus – Asking questions in preparation for a visit to church	Develop 2: Exploring Axles  Skill: Describe the similarities and differences between two products.  Core knowledge: Two products can be compared by looking at a set of criteria and scoring both products against each one.
Week4	Lesson 5: What is the weather?	NA	Lesson 4: Develop: Features of London	Describe the mosque and its features.	Innovate Lesson 1: Designing our Taxi



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Week 5	Skills: Describe in simple terms how a physical process or human behaviour has affected an area, place or human activity. Observe and describe different types of weather.  Core knowledge: Weather is a physical process. Different types of weather include sunshine, rain, hail, wind, snow, fog, lightning, storm and cloud. The weather can change daily and some weather types are more common in certain seasons, such as snow in winter.  Develop: Lesson 1:	NA	Skill: Identify features and landmarks on an aerial photograph or plan perspective.  Develop 2: London Zoo	Find out more about the mosque and why it is important to Muslims. Consider questions such as: What is the mosque like? What might it feel like to enter the mosque as a believer? Why do you think each area of the mosque is important?  Find out more about	Skill: Create a design to meet simple design criteria. Core knowledge: A product or project is usually guided by a set of design criteria.  The project or product must meet the design criteria to be successful.
	Day length		Skill: Listen and respond appropriately to the	symbols within different places of worship.	Making our taxi Skill



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	Skill: Observe and		contributions of adults	Look for similarities and	Use wheels and axles to
				differences between	
	describe how day		and peers.		make a simple moving model.
	length changes across		Care Impulades Tunes of	places of worship.	
	the year.		Core knowledge: Types of		Core knowledge: Most
	Cara knowledge, Day		response include		vehicles that move on land have axles and
	Core knowledge: Day		speaking, moving and		
	length is the number		following simple		wheels that are fixed to a
	of hours of daylight.		instructions.		chassis.
	Day langth is language		Sitting still and not talking		An and fined to a place in
	Day length is longer in		to others can help you to		An axle fixed to a chassis
	the summer months		listen.		has freely moving wheels.
	and shorter in the				A 6
	winter months in the				A freely moving axle has
)A/   C	UK.	NIA.	D 1 2 D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	e	fixed wheels.
Week 6	Lesson 3a: Measuring	NA	Develop 2: Planning a trip	Find out more about	CONTINUED
	and recording the		to London	why places of worship	Innovate: Lesson 2
	wind			are important to the	Making our taxi
	CLUL MULL		Skill: Understand that	community.	CI :II
	Skills: With support,		there are online tools that	Give simple reasons for	Skill
	gather and record		can help people to create	why places of worship	Use wheels and axles to
	simple data in a range		content and	are important to the	make a simple moving
	of ways (data tables,		communicate.	community.	model.
	diagrams, Venn		Core knowledge:	Final unit assessment	Core knowledge: Most
	diagrams).		Software available online,		vehicles that move on
	Observe and describe		such as email, social		land have axles and
	different types of		media platforms or blogs,		wheels that are fixed to a
	weather.		can be made by		chassis.
	Investigate weather		individuals to		
	using toys, models or		communicate their ideas.		An axle fixed to a chassis
	simple equipment.				has freely moving wheels.



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	Core knowledge: Wind strength is measured by the Beaufort Scale. Simple equipment can be used for measuring weather including				A freely moving axle has fixed wheels.
	windsocks, thermometers and rain quages.				
Week 7	Not this week	Not this week	Not this week	Not this week	Not this week