

A Guide for English for Subjects
Curriculum



5-6 years



Sessions associated with Art & Design

Session name		
Lesson name	Example text	Primary language learning challenge
		(Secondary language learning
		challenge)

Art		
Mark making	I am making a shape.	Mark making vocabulary
		Present continuous
Painting techniques	This is dry brushing.	Painting techniques vocabulary
		Gerund '-ing'
Taking photographs	Decide on the picture.	Taking photos imperatives
The Art design process	look	Art design process imperatives

Fashion		
Fashion vocabulary	There will be a fashion show.	Fashion vocabulary Language structure 'there will be'
Textures 1	It has a smooth texture.	Texture types vocabulary Verb to have 'has'
Textures 2	It has a furry texture.	Texture types vocabulary Verb to have 'has'
Types of materials 1	This material is velvet.	Material types vocabulary Verb to be 'is'
Types of materials 2	This material is cotton.	Material types vocabulary Verb to be 'is'
Making clothes 1	You use a needle to make clothes.	Clothes making tools vocabulary Verb 'use'
Making clothes 2	You use cotton reels to make clothes.	Clothes making tools vocabulary Verb 'make'
Intermediate colours	This is maroon.	Colour vocabulary Language structure 'this is'
Making clothes - features	You put a hem on clothes.	Countable/uncountable nouns



Sessions associated with Design & Technology

Session name		
Lesson name	Example text	Primary language learning challenge (Secondary language learning challenge)
Computing		
Computer suite items	a laptop	Computing suite vocabulary Articles 'a/an'
Word processing icons	insert	Word processing icon vocabulary Imperatives
Editing an image	Can you cut the image?	Editing image vocabulary Can for ability
Design and technology		
The Design and Technology design process	look	D and T imperatives
Internet safety		
Internet safety 1	You are safe when you keep your privacy settings on.	Verb 'safe/unsafe' Internet safety awareness volcabulary
Internet safety 2	Don't talk to people you don't know on instant messaging.	Language structure 'don't' Internet safety awareness volcabulary



Sessions associated with English

Session name		
Lesson name	Example text	Primary language learning
		challenge
		(Secondary language learning
		challenge)

Adventure stories		
Adventure story settings	They stood on a barren, rocky land.	Adventure story settings vocabulary Past simple irregular verbs
Adventure story settings 2	They stood by a lagoon.	Adventure story settings vocabulary Past simple regular/irregular verbs
Adventure story characters	There was a pirate.	Adventure story characters vocabulary Verb to be 'was/were'
Adventure story tools 1	They used armour.	Adventure story tools vocabulary Verb 'used'
Adventure story tools 2	They used a pot.	Adventure story tools vocabulary Verb 'used'
Adventure story transport	They travelled by balloon.	Adventure story transport vocabulary Past tense regular verbs
Adventure story dilemmas	The bridge was dangerous!	Adventure story dilemmas vocabulary Verb to be 'was/were'
Adventure story ends	He reached the top!	Adventure story ends vocabulary Past tense regular/irregular verbs

Antonyms (opposites)		
Antonyms 1	full	Antonyms vocabulary
Antonyms 2	easy	Antonyms vocabulary
Antonyms 3	open	Antonyms vocabulary



Homophones		
Homophones 1	You are not allowed to walk your dog.	Homophones vocabulary
Homophones 2	There are eight people.	Homophones vocabulary
Homophones 3	They point at him.	Homophones vocabulary
Homophones 4	He has a pain in his back.	Homophones vocabulary
Homophones 5	The sea is blue.	Homophones vocabulary
Homophones 6	There are two birds.	Homophones vocabulary
Instructions		
Writing Instructions	I need instructions.	Writing instructions vocabulary Modal verb 'need'
Punctuation		
Intermediate punctuation 1	full stop	Punctuation
Intermediate punctuation 2	It was hot; I was thirsty.	Punctuation
Say or shout		
Say	talk	Synonyms vocabulary
Shout	yell	Synonyms vocabulary
Synonyms - beautiful and ugly		
Synonyms for beautiful	divine	Synonyms for beautiful
Synonyms for ugly	grotesque	Synonyms for ugly
Synonyms - big and small		
Synonyms for small	little	Synonyms for small
Synonyms for big	large	Synonyms for big
Synonyms - nice and mean		
Synonyms for nice	pleasant	Synonyms for nice
Synonyms for mean	unkind	Synonyms for mean



stroll	Synonyms vocabulary
bolt	Synonyms vocabulary
school	Nouns vocabulary
go	Verbs vocabulary
black	Adjectives vocabulary
happily	Adverbs vocabulary
A letter has a date.	Letter features vocabulary
	school go black happily



Sessions associated with Geography

Lesson name	Example text	Primary language learning challenge (Secondary language learning challenge)
Africa		
African animals 1	We can identify an aardvark by its long narrow snout.	Verb 'identify' African animals
African animals 2	We can identify a lion by its mane.	Verb 'identify' African animals
The Arctic		
Where is the Arctic Circle?	Where is the Arctic?	Places in the arctic vocabulary Language structure 'where is'
Describing the Arctic	Can you describe the Arctic? The location is in the Northern Hemisphere.	Describing the Arctic vocabulary Verb 'describe'
People of the Arctic	The Inuit usually live in the Arctic.	Describing Arctic people vocabulary Adverbs of frequency
Animals of the Arctic	You can find a polar bear in the Arctic.	Describing Arctic animals vocabulary Verb 'find'



Buildings		
Parts of a building	A wall is a part of a building.	Building parts vocabulary Language structure 'part of'
Building materials	Some buildings are made of brick.	Building materials vocabulary Language structure 'made of'
Types of building structures	A road bridge is a structure.	Building structure types vocabulary Noun 'structure'
Religious buildings	A church is a religious building.	Religious buildings vocabulary Adjective 'religious'
Bridges - simple comparatives and superlatives	This bridge is longest.	Comparatives and superlatives vocabulary
Bridges	a canal bridge	Bridge types vocabulary Articles 'a/an'
Uses of tunnels	Rabbits use t <mark>h</mark> is tunnel.	Tunnel users vocabulary Verb 'use'
Castles		
Features of castles	The castle has turrets.	Castle features vocabulary Verb to have 'has/have'
There is/are	There are turrets.	Verb to be 'is/are' Castle features vocabulary
Clothes		
Clothes 2	some pockets	Clothing vocabulary Countable/uncountable nouns
Clothes 3	a dressing gown	Clothing vocabulary Countable/uncountable nouns
Verbs for clothes	button up the jacket	Clothing verbs vocabulary Imperatives



Continents, countries and capitals		
Continents	Is this South America? Yes, this is South America.	Continents vocabulary Short answer questions with 'yes/no' and verb 'to be'
Which continent is this?	Is this Africa? Yes, it is Africa.	Continents vocabulary Short answer questions with 'yes/no' and verb 'to be'
Contrasting locality	In England a staple food is potato.	Vocabulary that makes a place different Preposition 'in'
Capital cities 1	Paris is the capital of France.	Capital cities vocabulary Noun 'capital'
Capital cities 2	Rome is the capital of Italy.	Capital cities vocabulary Noun 'capital'
Captain Cook's journey	Captain Cook came from England.	Places Captain Cook visited vocabulary Time connectives
Famous explorers	Captain Cook travelled to Australia.	Where famous explorers went Past tense '-ed'

Environment		
Environmental issues	This is an oil spill.	Environmental issues vocabulary Language structure 'this is'
Poaching	Some people poach animals for special skin.	Poaching vocabulary Verb 'to poach'
Habitats		
Habitats	a river	Habitat locations Articles 'a/an'
Habitats continued	a seashore	Habitat locations Articles 'a/an'
Changes to Habitats	Snow can change a habitat.	'can' for ability (modal verb) Changes to habitats vocabulary



Holidays		
Holiday 1 - going to	I am going to the museum.	Talk about a holiday location vocabulary Language structure 'going to'
Holiday 2 - past - went	I went to the aquarium.	Holiday location vocabulary Past tense verb 'went'
Holiday 3 - past tense regular & irregular verbs	I packed my suitcase.	Past tense regular & irregular verbs Holiday vocabulary
Places to sit on holiday	She sits by the pool.	Places to sit vocabulary Third person singular
Places to stay on holiday	I stay in a beach hut.	Places to stay vocabulary Third person singular
Places to visit on holiday	She goes diving.	Places to visit vocabulary Third person singular
Things to play on holiday	I play at the pool.	Beach activities vocabulary Prepositions
Things to see on holiday	I see a sandcastle.	Beach sights vocabulary Third person singular
Things to wear on holiday	I wear a life jacket.	Beachwear vocabulary Third person singular



Home		
Bathroom 2	a brush	Bathroom vocabulary Determiners 'a/an/some'
Bathroom 2	some hair spray	Bathroom vocabulary Determiners 'a/an/some'
Garden 1	a bush	Garden vocabulary Determiner 'a/an/some'
Garden 2	some chains	Garden vocabulary Determiners 'a/an/some'
Kitchen 2	a blender	Kitchen vocabulary Determiners 'a/an/some'
Lounge 2	a fan	Lounge vocabulary Articles 'a/an'
Nursery	a bib	Nursery vocabulary Determiners 'a/an/some'
Office 2	a clip board	Office vocabulary Determiners 'a/an/some'
Jobs in the house 1	cook the food	Jobs in the house vocabulary Imperatives
Jobs in the house 2	clean the car	Jobs in the house vocabulary Imperatives
Problems in the house	a blown bulb	Problems in the house vocabulary Articles 'a/an'

Jobs		
Jobs 1	a builder	Jobs vocabulary Articles 'a/an'
Jobs 2	a gardener	Jobs vocabulary Articles 'a/an'
Land use		
Land use	Land is used for residents (houses).	Uses of land vocabulary Adjective 'used'
Bird's eye view 1	I can see a river.	Bird's eye view vocabulary Modal verb 'can'
Bird's eye view 2	I can see office blocks.	Bird's eye view vocabulary Modal verb 'can'



Maps		
Compass Directions	We find a North pointer on a map.	Compass direction vocabulary Verb 'find'
Types of maps	We use weather maps.	Map types vocabulary Verb 'use'
Symbols on maps	This is a symbol for a railway.	Map symbols vocabulary Language structure 'this is'
Treasure Maps	A forest is located on the map.	Treasure map vocabulary Verb 'located'
Circles of latitude	We find the northern hemisphere on a map.	Circles of latitude vocabulary Verb 'find'
Migration 1		
Migration - push factors	People migrate because of lack of infrastructure.	Push factor migration vocabulary Conjunction 'because'
Migration - pull factors	People migrate for better infrastructure.	Pull factor migration vocabulary Conjunction 'for'
Migration 2 - push or pull factors		
Migration - push factors	People migrate because of lack of infrastructure.	Push and pull factor migration vocabulary Conjunctions 'because' & 'for'
Migration - pull factors	People migrate for better infrastructure.	Push and pull factor migration vocabulary Conjunctions 'because' & 'for'
Mountains		
Mountain landscape 1	In the mountains there are slopes.	Mountain landscape vocabulary Language structure 'there are'
Mountain landscape 2	In the mountains there is lava.	Verb to be 'is/are' Mountain landscape vocabulary
Outdoor activities	Climbing in the mountains.	Outdoor activity vocabulary Preposition 'in'
Mountain tools	You use a rope in the mountains.	Mountain tools vocabulary Verb 'use'
The world's highest mountains	Mount Everest is the highest mountain in the world.	World's highest mountains vocabulary Superlative 'highest/second-highest' etc.



Natural Processes		
Natural processes	This is erosion.	Natural processes vocabulary Vocabulary 'this is'
Around volcanoes	There are forests around volcanoes.	Landscape vocabulary Language structure 'there is/are'
Countries around the ring of fire 1	India isn't in the ring of fire.	Verb to be 'is/isn't' Countries vocabulary
Countries around the ring of fire 2	Japan is in the ring of fire.	Verb to be 'is/isn't' Countries vocabulary
Earth's layers	The Earth.	Earth's layers vocabulary Article 'the'
Earthquakes	This is a tectonic plate.	Earthquake vocabulary Language structure 'this is'
Erosion	Wind causes erosion.	Erosion vocabulary Verb 'cause'
Volcanoes	The ash cloud from the volcano.	Volcano vocabulary Prepositions 'from/in/on'
Rainforest		
Layers of the rainforest	This is the forest floor of the rainforest.	Rainforest layers vocabulary Language structure 'this is/are'
Rainforest animals	Butterflies live in the emergent layer.	Rainforest layers vocabulary Rainforest animals
Refugees		
Refugees	Refugees come from a dangerous place.	Refugee description Noun 'refugee'
Rivers		
River functions	A river can flow.	River functions Verb 'can' for ability
Rivers vocabulary	A source is a feature of a river.	Rivers vocabulary Noun phrase 'a part of/feature of etc.
The world's longest rivers	The River Nile is the longest river in the world.	World's longest rivers vocabulary Superlative 'longest/second- longest' etc.



Sea		
Sea	You can go under water.	Sea vocabulary Modal verb 'can'
Boat description	A boat has a sail.	Boat description Verb to have 'has'
Seas around the world	Where is the Pacific Ocean?	Names of seas Question 'where is'
Layers of the ocean 1	In the ocean there is the sunlight zone.	Ocean layers vocabulary Preposition 'in'
Layers of the ocean 2	Sea turtles live in the sunlight zone.	Sea creatures vocabulary Ocean layers vocabulary
Toys		
Toys 1	a bat and balls	Toys vocabulary Determiners 'a/an/some'
Toys 2	a mask	Toys vocabulary Determiners 'a/an/some'
Toys 3	some bricks	Toys vocabulary Determiners 'a/an/some'
Transport		
Transport 2	a camper van	Transport vocabulary Determiners 'a/an/some'
Transport 3	a canoe	Transport vocabulary Determiners 'a/an/some'
Car parts	a bonnet	Car parts vocabulary Determiners 'a/an/some'



Treasure		
The archaeological dig	At the dig there might be fossils.	Archaeological dig vocabulary Modal verb 'might'
Precious stones and metals	Gold is a precious metal.	Precious stones and metals vocabulary Verb to be 'is'
International treasures 1	The Grand Canyon is in the USA.	Famous landmarks Preposition 'in'
International treasures 2	Angkor Wat is in Cambodia.	Famous landmarks Vocabulary 'is/are'
Primary and secondary sources 1	A map is a primary source.	Primary and secondary source vocabulary Adjectives 'primary/secondary'
Primary and secondary sources 2	A photograph is a primary source.	Primary and secondary source vocabulary Adjectives 'primary/secondary'
The United Kingdom		
Major cities in the UK 1	Birmingham is a major city in England.	Major UK cities vocabulary Adjective 'major'
Major cities in the UK 2	Cardiff is a major city in Wales.	Major UK cities vocabulary Adjective 'major'
UK Counties	The county of Nottinghamshire is in the north of England.	UK counties vocabulary Noun 'county'
London Landmarks	Tower bridge is a landmark in London.	London landmarks Noun 'landmark'
Weather		
Seasons	the spring	Seasons vocabulary Article 'the'
Weather 2	some clouds	Intermediate weather vocabulary Determiners 'a/an/some'
Hurricanes	The man said, "Hurricanes are measured in 5 categories. 5 is the highest."	Direct speech Hurricane vocabulary



Sessions associated with History

Session name		
Lesson name	Example text	Primary language learning challenge (Secondary language learning challenge)
Ancient Egypt		
Ancient Egypt 1	This is Egypt.	Ancient Egypt vocabulary Verb to be 'is/are'
Ancient Egypt 2	These are Egyptian gods.	Ancient Egypt vocabulary Verb to be 'is/are'
Egyptian gods	Osiris was the Egyptian god of the dead.	Egyptian gods vocabulary Verb to be 'is'
Mummification	Firstly, pull the brain out of the nose.	Mummification vocabulary Sequence connectives
Pharaoh burial	A Pharaoh was buried in a painted tomb.	Pharaoh burial vocabulary Verb to be 'was/were'
Egypt today	The Egyptians are religious.	Egypt today vocabulary Proper nouns

Ancient Greece		
Ancient Greek life	Most Ancient Greek men worked as farmers, fishermen and traders.	Ancient Greek vocabulary Past tense regular/irregular verbs
Ancient Greek achievements	The Ancient Greeks are famous for the Olympic Games.	Ancient Greek achievements Vocabulary 'famous'
Famous Ancient Greeks	Hippocrates was a famous medical physician.	Ancient Greek occupations Verb to be 'was/were'
The Ancient Olympics	The Ancient Olympics had only Greek-speaking male competitors.	Ancient Greek Olympic vocabulary Verb to have 'had'
The Olympics today	The modern Olympics have male and female competitors from many countries.	Modern Olympic vocabulary Verb to have 'have'



Ancient Romans		
Ancient Roman life	They had abacuses.	Ancient Roman life vocabulary Verb to have 'had'
Ancient Roman clothes	They had togas.	Ancient Roman clothes vocabulary Verb to have 'had'
Ancient Roman buildings	They had theatres.	Ancient Roman buildings vocabulary Verb to have 'had'
Ancient Roman soldiers	They had Roman soldiers.	Ancient Roman soldiers vocabulary Verb to have 'had'
Anglo-Saxons and Vikings		
Anglo-Saxons	The Anglo-Saxons came to Brita from North Europe in the 5th century.	in Anglo-Saxon vocabulary Past tense - regular and irregular
Vikings	The Vikings came to Britain from North Europe in the 8th century	
Inventions		
Inventions	Who invented the telephone?	Types of inventions vocabulary Question word 'who'
Old or New? 1	These are old keys.	Adjectives 'old/new' Types of things vocabulary
Old or New? 2	These are old photographs.	Adjectives 'old/new' Types of things vocabulary
Neolithic people		
Neolithic food	Neolithic people ate wheat.	Neolithic food vocabulary Past tense verb 'ate'
Neolithic houses	Neolithic people lived in long houses.	Neolithic houses vocabulary Past tense verb 'lived'
Neolithic life	Feasting was an important part of Neolithic life.	Neolithic life vocabulary Noun phrase 'a part of/kind of etc.
Neolithic settlements	Neolithic people settled in the Eastern Mediterranean (Levant).	Neolithic settlement geography vocabulary



The Plague		
Symptoms of the Plague 1	Painful and large lymph nodes are a symptom of the plague.	Verb to be 'is/are' Symptoms vocabulary
Symptoms of the Plague 2	A cough is the symptom of the plague.	Verb to be 'is/are' Symptoms vocabulary
What's infectious? 1	Chickenpox is infectious.	Verb to be 'is/isn't' Adjective 'infectious'
What's infectious? 2	A sore throat is not infectious.	Verb to be 'is/isn't' Adjective 'infectious'
Cures from the past	In the past they used urine as a cure.	Cures from the past vocabulary Verb 'used'
Stone, Bronze and Iron Age 1		
The Stone Age	Flint was first used in the Stone Age.	Stone age vocabulary Past passive tense
The Bronze Age	They had tin and copper to make bronze in the Bronze Age.	Bronze age vocabulary Verb to have 'had'
The Iron Age	Iron Age people lived on farms.	Iron age vocabulary Past tense verbs
Stone, Bronze and Iron Age 2		
Stone	Flint was first used.	Stone age vocabulary Past passive tense
Bronze	They had tin and copper.	Bronze age vocabulary Verb to have 'had'
Iron	People made iron.	Iron age vocabulary Past tense verbs



Tudors		
Key Tudor events	The first national post office was created in 1516.	Key Tudor events vocabulary Past passive tense
The Tudor Kings and Queens	Henry VII ruled from 1485 - 1509.	Royal Tudor vocabulary Verb 'ruled'
Henry VIII	People said that Henry VIII married 6 times.	Henry VIII vocabulary Indirect speech
Henry VIII's homes	Henry VIII lived in Greenwich Palace.	Henry VIII's homes vocabulary Verb 'lived'
Tudor House	Tudor houses had stone tile gable roofs.	Tudor home features vocabulary Verb to have 'had'
Knights	They had a sword.	Soldier vocabulary Verb to have 'had'
Tower of London	The Tower of London was lived in by Henry VIII.	Tower of London vocabulary Past passive tense
Victorians		
Industrial Revolution 1	The development of steam power	Industrial Revolution vocabulary

Victorians		
Industrial Revolution 1	The development of steam power meant more work.	Industrial Revolution vocabulary Past participle 'meant'
Industrial Revolution 2	Long working hours meant laws were passed to stop this.	Industrial Revolution vocabulary Past participle 'meant'
Rich and poor	Rich families travelled in carts pulled by goats or ponies.	Rich and poor vocabulary Past tense verbs
Slums	This is a slum.	Slum vocabulary Verb to be 'is/are'
Victorians timeline	In 1830, the Victorians created the first steam railway.	Victorians timeline vocabulary Preposition 'in'

War		
War	In the war there were tanks.	War vocabulary Language structure 'there was/there were'
The Blitz	Air raid sirens were a warning that people must hide.	Blitz vocabulary Verb to be 'was/were'
World War 2 timeline	Germany invaded Poland in 1939.	Countries at war vocabulary Past tense verbs
Homes then and now	There were no televisions during the war.	Items in the home Language structure 'there was/there were'
War Remembrance and ANZAC Day	Poppies remind us of the soldiers.	War remembrance vocabulary Language structure 'remind/s of'

Session name



Sessions associated with Maths

Lesson name	Example text	Primary language learning challenge
		(Secondary language learning
		challenge)
Maths - data handling		
Averages	The mean value is an average.	Averages vocabulary
		Verb to be 'is'
Probability	certain	Probability vocabulary
Graphs and charts	We present our findings in a	Graph types
	pictogram.	Verb 'present'
Properties of graphs	some coordinates	Graph properties vocabulary

Maths - equipment		
Maths equipment 1	Use a ruler to draw straight lines.	Maths equipment vocabulary Verb 'use'
Maths equipment 2	Use counters to play games.	Maths equipment vocabulary Verb 'use'

Maths - measurements		
Units of measurement 1	We measure length in millimetres (mm).	Units of measurements vocabulary Vern 'measure'
Units of measurement 2	We measure a table in centimetres.	Units of measurements vocabulary
Reading a simple scale	The scale shows it is hot.	Comparatives on a scale vocabulary Verb 'show'
Wind	Force 0 on the Beaufort scale is calm.	Vocabulary for wind strength Adjective 'force'
Reading temperature on a scale	The temperature on the scale is - 10 degrees.	Noun 'degrees' Noun 'temperature'
Millilitres and Litres	This bottle contains 5 millilitres.	Millilitres and Litres Language structure 'this - contains'
Capacity	This glass is empty.	Capacity vocabulary



Maths - number		
General maths	to estimate	Maths vocabulary
Calculations	add	Calculation vocabulary
Place value	This is a decimal point.	Place value vocabulary Determiner 'this/these'
Fractions	This is a numerator.	Fractions vocabulary Language structure 'this is'
Maths - operations (+ - =)		
Addition +	added to	Synonyms of the noun 'addition
Subtraction -	change (money)	Synonyms of the noun 'subtraction'
Equals =	equivalent	Synonyms of the verb 'equals'
Maths - operations (x ÷)		
Multiplication X	multiply	Synonyms of the noun 'multiply
Division ÷	share	Synonyms of the noun 'divide'
Maths - shape and space		
Shape names 1	a circle	Shape names vocabulary Articles 'a/an'
Shape names 2	a heptagon	Shape names vocabulary Determiners 'a/an/some'
3D shapes	This 3D shape is a cube.	3D Shapes vocabulary Adjective '3D'
Properties of shape	This is a face.	Properties of shape vocabulary Verb to be 'is/are'
Angles	This is an acute angle.	Angles vocabulary Determiner 'this'
Measuring shapes	This is the area.	Measuring shapes vocabulary

Determiner 'this'



Sessions associated with Music

Session name		
Lesson name	Example text	Primary language learning challenge (Secondary language learning challenge)
Music		
Brass and woodwind instruments	A tuba is a brass instrument.	Brass and woodwind instruments vocabulary Verb to be 'is'
String and percussion instruments	Drums are percussion instruments.	String and percussion instruments vocabulary Verb to be 'is'

Sessions associated with PE

Session name

Lesson name	Example text	Primary language learning challenge (Secondary language learning challenge)
Football		
Football players wear?	The players wear football kits.	Footballers' kit vocabulary Question word 'what'
On a football pitch 1	When you play football, there is always a football pitch or field.	Football pitch sights vocabulary Adverbs of frequency
On a football pitch 2	When you play football, there are sometimes flags.	Football pitch sights vocabulary Adverbs of frequency
Player positions	These positions are goalkeepers.	Footballers' positions vocabulary Verb to be 'are'
Football verbs 1	The players follow the rules.	Football verbs vocabulary Third person plural
Football verbs 2	The goalkeeper saves the ball.	Football verbs vocabulary Third person singular



Sessions associated with Religion

Lesson name	Example text	Primary language learning challenge (Secondary language learning challenge)
Christmas		
Christmas 1	At Christmas people pull crackers.	Christmas vocabulary Time 'at'
Christmas 2	At Christmas people use ribbons.	Christmas vocabulary Time 'at'
Christmas 3	At Christmas people unwrap presents with family.	Christmas vocabulary Time 'at'

Chinese New Year	On Chinese New Year, there are prayers to many Gods.	Chinese New Year vocabulary Verb to be 'is/are'
Christmas	At Christmas, there are prayers to Jesus Christ and God.	Christmas vocabulary Verb to be 'is/are'
Day of the Dead	On the Day of the Dead, there are prayers to Jesus Christ and God.	Day of the Dead vocabulary Verb to be 'is/are'
Divali	During Divali, there is a festival of light and new beginnings.	Divali vocabulary
Easter	At Easter, Christians say prayers to Jesus Christ and God.	Easter vocabulary
Eld	On Eid, there are visits to the mosque.	Eid vocabulary Verb to be 'is/are'
Hanukkah	During Hanukkah, there are prayers to Yahweh.	Hanukkah vocabulary Verb to be 'is/are'



Sessions associated with Science

Session name		
Lesson name	Example text	Primary language learning
		challenge
		(Secondary language learning
		challenge)

Animals 1		
Features of animals	It has got a tail.	Animal features vocabulary Verb to have 'has/have'
Does it have?	Does it have scales? Yes, it does have scales.	Yes/no questions Animal features vocabulary
What's in a wildlife park or zoo 1?	There is a fence.	Language structure 'there is/are Wildlife park or zoo vocabulary
What's in a wildlife park or zoo 2?	There are bears.	Language structure 'there is/are Wildlife park or zoo vocabulary
Animals in continents	Africa hasn't got polar bears.	Verb to have 'has/hasn't' Animals and continents vocabulary

Fish, amphibians, mammals,	A frog is an amphibian.	Amphibious animals
reptiles and birds 1		Verb to be 'is/are'
Fish, amphibians, mammals, reptiles and birds 2	A seal is a mammal.	Types of fish, amphibians,
		mammals, reptiles and birds
		vocabulary
		Verb to be 'is/are'

Animals 3 - fish, amphibians, n	nammals, reptiles and birds	
Bird	A stork	Birds vocabulary
Fish	A goldfish	Fish vocabulary
Mammal	A horse	Mammals vocabulary
Amphibian	A frog	Amphibians vocabulary
Reptile	A lizard	Reptiles vocabulary



Animal life-cycles			
Life-cycle of a butterfly	The butterfly lays an egg.	Lifecycle stages vocabulary Third person singular	
Life-cycle of a pig	First, the pigs mate.	Lifecycle stages vocabulary Third person singular	
Life-cycle of a chicken	The chicken lays an egg.	Lifecycle stages vocabulary Third person singular	
Life-cycle of a frog	The adult frog lays frogspawn in the water.	Lifecycle stages vocabulary Sequential connectives	
Body			
Teeth	a tooth	Teeth vocabulary Countable/uncountable nouns/the	
Vital organs	the heart	Vital organs vocabulary Article 'the'	
Skeleton	the collar bone	Skeleton vocabulary Article 'the'	
Hands	the finger nails	er nails Hands vocabulary Article 'the'	
Senses	She smells a cake.	Senses vocabulary Present tense verbs	
The human ear	This is the inner ear.	The human ear vocabulary Verb to be 'is/are'	
Carnivores, omnivores and herl	bivores		
Carnivores	lion	Examples of carnivores Carnivores vocabulary	
Omnivores	mouse	Examples of omnivores Omnivores vocabulary	
		VERTEX CONTENT OF UNIT OF CONTENT CONTENT (CONTENT CONTENT (CONTENT CONTENT (CONTENT CONTENT CONTENT CONTENT CONTENT CONTENT (CONTENT CONTENT	

Carnivores	lion	Examples of carnivores
		Carnivores vocabulary
Omnivores	mouse	Examples of omnivores
		Omnivores vocabulary
Herbivores	giraffe	Examples of herbivores
		Herbivores vocabulary
01		
Changing state - sort gar	ne	
Solid	balloon	Examples of solid
		Solid vocabulary
Liquid	water	Examples of liquid
		Liquid vocabulary
Gas	steam	Examples of gases
		Gas vocabulary

Describing Earth and Space 2

Planets

Orbits and rotations



Cooking			
Kitchen cleaning	We clean with a broom.	Kitchen cleaning vocabulary Preposition 'with'	
Kitchen utensils	We use a cork screw to open something.	Kitchen utensils vocabulary Verb 'use'	
Making chocolate	Firstly, roast the cocoa beans.	Making chocolate vocabulary Sequence connectives	
Imperatives 1	mix it	Imperatives for cooking	
Imperatives 2	roll it	Imperatives for cooking	
Herbs and spices 1	This is thyme.	Herbs and spices vocabulary Determiner 'this'	
Herbs and spices 2	This is marjoram.	Herbs and spices vocabulary Determiner 'this'	
Dinosaurs			
Dinosaur classification	We classify dinosaurs as herbivores.	Dinosaur classifications Verb 'to classify'	
Dinosaur time periods	Dinosaurs existed in the Jurassic Period.	Dinosaur time periods vocabulary Verb 'to exist'	
Types of dinosaur	A Stegosaurus is a type of dinosaur.	Dinosaur names Language structure 'a type of	
Earth and space			
Describing Earth and Space 1	the Earth	Earth and Space vocabulary Article 'the'	

a satellite

the Sun.

seasons.

Mercury is the first planet from

The earth orbits the sun every 365 days, therefore creating the

Planets vocabulary
Ordinal numbers
Orbits and rotations vocabulary
Space vocabulary

Earth and Space vocabulary

Articles 'a/an'



Electricity			
How electricity is made	Coal is a fossil fuel energy used make electricity.	to How electricity is made	
Electricity conductors	Gold does conduct electricity.	Verb to do 'does/doesn't' Materials vocabulary	
Electricity at home	Electricity helps us play comput games.	ter Items in the home that require electricity Noun 'electricity'	
How electricity helps	Electricity helps light streets and buildings.	d Items that require electricity Verb 'help'	
Electrical appliances	A bicycle is not powered by electricity.	Verb to be 'is/isn't/are/aren't' Adjective 'powered'	
Electric circuits	This is a circuit.	Electric circuits vocabulary Language structure 'this is'	
Environment			
Environmental issues	This is an oil spill.	Environmental issues vocabula Language structure 'this is'	
Poaching	Some people poach animals for special skin.	Poaching vocabulary Verb 'to poach'	
Evolution			
Charles Darwin	Charles Darwin lived from 1809- 1882 in England.	Charles Darwin's life Past tense verbs	
Darwin's ship's route	Firstly, the ship travelled to the Cape Verde Islands.	Countries vocabulary Adverbs firstly, secondly	
Fossilisation	Stage 1 shows an animal or plant dies or makes a mark.	Fossilisation vocabulary Noun 'stage'	
Classification	Rank 1: Life is divided into five kingdoms.	Classifications of life Noun 'rank'	
Galapagos Islands 1	The Galapagos Islands are in the Pacific ocean near South America.	Animals in the Galapagos Islands Verb to have 'have'	
Galapagos Islands 2	The Galapagos Islands have finches.	Animals in the Galapagos Islands Verb to have 'have'	
Adaptation and natural selection	Why does a giraffe have a long neck?	Question word 'why' Animal features vocabulary	
Human Evolution	Humans have learnt to talk and work together.	How humans have evolved vocabulary Noun 'human'	
Endangered species	The rhino is an endangered species.	Examples of endangered species Adjective 'endangered'	
Evolution today	What is the impact of medicine on evolution?	erb 'impact' How we affect evolution today ocabulary	



Eyesight and light			
Sources of light	There is sunlight.	Light sources vocabulary Language structure 'there is'	
Colours 2	These are the primary colours.	Intermediate colours vocabulary Language structure 'this is'	
Eyes - a look inside	Inside the eye there is a retina.	Eye vocabulary Preposition 'inside'	
Lenses	This is a convex lens.	Lens vocabulary Language structure 'this is'	
Food - Fruit			
Fruit - a to f	an apple	Fruit vocabulary Determiners 'a/an/some'	
Fruit - g to m	granadilla	Fruit vocabulary Determiners 'a/an/some' Fruit vocabulary Determiners 'a/an/some'	
Fruit - n to p	some olives		
Fruit - q to z	some raspberries	Fruit vocabulary Determiners 'a/an/some'	
Food - General			
Carbohydrates	a baguette	Carbohydrates vocabulary Determiners 'a/an/some'	
Fat and sugar	some jam	Fat and sugar vocabulary Determiners 'a/an/some'	
Protein	an egg	Protein vocabulary Determiners 'a/an/some'	
Drinks	some coffee	Drinks vocabulary Determiners 'a/an/some'	
Foods from different cultures	some bolognese	Different cultural foods vocabulary Determiners 'a/an/some'	
Vegetables	a courgette	Vegetables vocabulary Determiners 'a/an/some'	



Food - Sweet, sour and spicy 1			
Sweet, sour and spicy 1	Ice-cream is sweet.	Examples of sweet, sour and spicy Nouns 'sweet', 'sour', 'spicy'	
Food – Sweet, sour and spicy 2			
Sweet	How does ice cream taste?	Sweet vocabulary Question word 'how'	
Sour	How does lemon taste?	Sour vocabulary Question word 'how'	
Spicy	How does curry taste?	Spicy vocabulary Question word 'how'	
Food Voyatables			
Food - Vegetables			
Vegetables - a to b	an artichoke	Vegetables vocabulary Determiners 'a/an/some'	
Vegetables - c to I	a cabbage	Vegetables vocabulary Determiners 'a/an/some'	
Vegetables - m to p	a marrow	Vegetables vocabulary Determiners 'a/an/some'	
Vegetables - q to z	some spinach	Vegetables vocabulary Determiners 'a/an/some'	
Forces			
Changing materials 1	Pulling changes materials.	Actions that change materials Gerunds '-ing'	
Changing materials 2	Pushing can change a material.	Verb 'can/cannot' Actions that change materials	
Friction	Applying the brakes on a bike causes friction.	Actions that create friction Gerunds '-ing'	
Habitats			
Habitats	a river	Habitat locations Articles 'a/an'	
Habitats continued	a seashore	Habitat locations Articles 'a/an'	
Changes to Habitats	Snow can change a habitat.	'can' for ability (modal verb) Changes to habitats vocabulary	



Anatomy	An abdomen is an anatomical feature.	Anatomical features vocabulary Adjectives ending 'ic/ical' Parts of the body vocabulary Verb 'to find'	
The human body	In the human body, we find a heart.		
Hygiene			
Cleanliness	Do you wash your hands?	Hygiene vocabulary Language structure 'do you'	
Materials			
Materials	brick	Material types	
Water Resistance	An umbrella is water resistant.	Verb to be 'is/isn't/are/aren't' Adjective 'resistant'	
Minibeasts			
Minibeasts - a to f	an ant	Minibeasts vocabulary Determiners 'a/an/some'	
Minibeasts - g to z	a grasshopper	Minibeasts vocabulary Determiners 'a/an/some' Minibeasts features vocabulary Language structure 'can you'	
Minibeasts - Features	Describe a spider. It has 8 legs.		
Minibeasts - Has/doesn't have features	It has antennae.	Verb to have 'has/doesn't have' Minibeasts vocabulary	
Nutrition			
Healthy/unhealthy foods 1	Chips are considered to be unhealthy.	Healthy/unhealthy foods vocabulary Passive voice	
Healthy/unhealthy foods 2	Apples are considered to be healthy.	Healthy/unhealthy foods vocabulary Passive voice	



P	ant	and	ani	mal	cell	S

Plant and animal cells functions

Plant and animal cells vocabulary A substance is a material with

characteristics, for example, a

type of liquid.

Cells change energy of the sun

into sugars using chloroplasts.

Verb to be 'is/are'

Living cell vocabulary

Active/passive voice Living cell vocabulary

Plants

Flower parts A flower has petals. Flower parts vocabulary

Verb to have 'has'

Plant parts A plant has a bulb. Plant parts vocabulary

verb to have 'has'

Plants needs A plant needs water. Plants needs vocabulary

Modal verb 'needs'

Tree names This tree is called an oak. Tree names vocabulary

Verb 'called'

Flower names These flowers are called daffodils. Flower names vocabulary

Determiner 'this/these'

Sealife

Sea fish

Scuba diver Scuba divers have an air tank. Scuba vocabulary

Verb to have 'have'

Sea creatures There is a shark. Language structure 'is an/are

some

Sea creatures vocabulary

Sea creatures 2 There is a starfish. Language structure 'is an/are

some'

Sea creatures vocabulary

Verb to have 'have'

Fish features vocabulary

Sea plants There is seaweed. Sea plants vocabulary

Fish have fins.

Language structure 'there is'

Tropical sea fish An angelfish is a tropical fish. Tropical sea fish vocabulary

Language structure 'is/a'

Uses for water

River use



Science Experiment		
Science experiment	I need a hypothesis.	Stages of science experiments Verb 'need'
Science equipment 1	This is a swab.	Science equipment vocabulary Determiners 'this/these'
Science equipment 2	This is a test tube stand.	Science equipment vocabulary Determiners 'this/these'
Science equipment 3	This is a magnifying glass.	Science equipment vocabulary Determiners 'this/these'
Sound		
Making sound	A shake makes a sound.	Actions that make sound Verb 'make'
Sound	This is a vibration (sound).	Sound vocabulary Determiner 'this'
Sound pitch	The pitch is high.	Sound pitch vocabulary Comparatives
How sound is made in instruments	The moving string of a cello makes a sound.	Actions that make sound Gerund '-ing'
Sun safety		
Sun dangers	Too much sun causes thirst.	Sun dangers vocabulary 'Too much'
Sun protection	Clothes provide some protection from the sun.	Sun protection vocabulary Verb 'to provide'
Water		
Changing state - what is water?	This is ice. It is a solid.	Water vocabulary
Where do we see water?	We see water in rain.	Water location Verb 'see'
The water cycle	The water evaporates.	The water cycle vocabulary
Water for life	People need water.	Verb 'need'

We use water to wash clothes.

You can be a tourist on the river.

Examples of what needs water

Examples of water use

River use vocabulary Can for permission

Verb 'use'



Sessions associated with Spiritual, Moral, Social and Cultural studies

Lesson name Example te	ext Primary language learning
	challenge (Secondary language learning challenge)
Crime	
Types of crime Some peop	le commit assault. Crime vocabulary Verb 'commit'
Who can help me? A policema	n can help. Who can help Verb 'help'
Feelings	
Feelings A This makes	me feel safe. Feelings vocabulary Verb 'feel'
Feelings B This makes	me feel anxious. Feelings vocabulary Verb 'feel'
Growing up	
Growing up 1 Babies can	't walk. Verb 'can/can't' Stages of life vocabulary
Growing up 2 Babies can	sleep. Verb 'can/can't' Stages of life vocabulary
Have you ever?	ver been to a party? Language structure 'have you ever'
Family timeline My grandp	a was born in 1950. Reading the year Family members
Life events	
Life Events 1 She became	e ill. Life events vocabulary
Life Events 2 He died.	Life events vocabulary Past tense verbs
Celebrations They celeb	rated Christmas! Celebration types vocabulary Verb 'celebrate'