








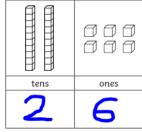







Key Vocabulary Galaxy Class Summer 1

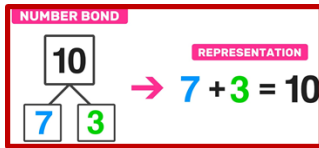
English:


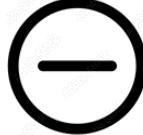

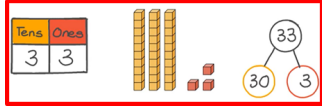

Key word	Definition	Visual
Present tense	When an action is happening right now, or when it happens regularly.	
Subordinate	Part of a sentence that is dependent on another part of the same sentence.	
Past tense	It describes an action that began and ended in the past.	
Commas	A mark to put in between words in a sentence. It means a pause.	
Progressive (tense)	It is continuous or an ongoing action. An action progresses, for a period of time,	
Conjunctions	A word that links together words, phrases and clauses (<i>and, because</i>). A 'joining word'.	
Analyse	The act of studying or examining something in detail.	
Apostrophe	A punctuation mark used to show when a letter or a number has been left out, as in I'm (= I am) or '85 (= 1985), or that is used before or after to show possession (ownership), as in Helen's house or babies' hands.	
Proofread	A group of words that have a common root word.	

Maths: Place value, estimation and rounding

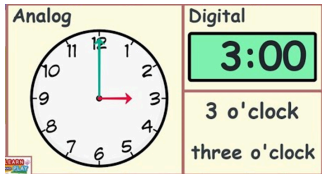

Key word	Definition	Visual
Partitioning	Breaking numbers up into the individual values of its digits, so they are easier to work with.	
Comparing	Look for similarities and/or differences between at least two objects or sets.	
Ordering	A method of arranging numbers based on size	 order
More	A larger, a greater in amount, number, or size, and extra or additional.	
Less	A smaller amount or not as much when compared against another	
Number line	It is a horizontal line, where numbers are marked in intervals.	

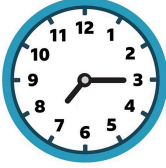

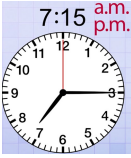
Addition and subtraction

Key word	Definition	Visual
Number bonds	Number bonds are two numbers that add up to a certain number.	



Add	Giving an amount to another number.	
Subtract	Taking away an amount from a number.	
1-digit number	Numerical digits or sometimes simply numbers. The smallest one-digit number is 1 and the largest one-digit number is 9.	
2-digit number	When we add one unit to the greatest one-digit number we get the smallest two-digit number. $1+9 = 10$.	
100 square	A 10x10 square that typically contains the numbers 1-100.	




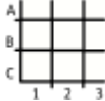



Time

Key word	Definition	Visual
O'clock	Used after a number from one to twelve to say the time when it is exactly that hour.	
Half past	When the minute hand of a clock has moved from 12 and travelled halfway round the clock to point at 6, this is half past the hour.	



Quarter past	When the minute hand of a clock has moved from 12 and travelled a quarter of the way around the clock to point at 3, this is quarter past the hour.	
Quarter to	When the minute hand of a clock has moved from 12 and travelled three quarters of the way around the clock to point at 9, this is quarter to the hour.	
Clock	Clocks are used to measure time.	










Geography: Local Field work maps

Key word	Definition	Visual
Analyse	The act of studying or examining something in detail.	
Aerial Photography	A photograph that is taken from the air, especially from an aircraft.	


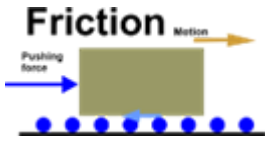

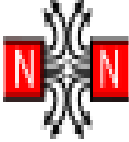
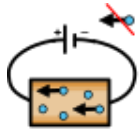


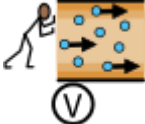
Borough	A town or district that is an administrative unit.	
London	The capital city of England and the United Kingdom.	
Key (maps)	Symbols on a map, and what they mean.	
Grid references	A grid of squares that helps the map-reader to locate a place.	
Evaluate	To judge the quality, importance, amount, or value of someone or something:	
Improved	To get better, or to make something better.	
Infrastructure	All of the things that are needed by the economy of a place.	

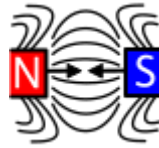

History : Legacy of Ancient Greece

Key word	Definition	Visual
Greek	Relating to Greece, its people, or their language.	
Ancient	Very old. Belonging to the very distant past generally thousands of years ago.	




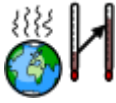


Ancient Greek	A civilisation that existed from around 1200 BCE until 323 BCE.	
State	A political entity that regulates society and the population within a territory.	
Athens	Capital city of Greece and powerful city state in ancient Greece.	
Sparta	An ancient Greek city state famous for its strong military and total discipline. society.	
City-State	Areas that ancient Greece was divided into, each with its own government.	
Olympic Games	A modern international sports competition, held once every four years. It originated in ancient Greece.	
Temple	A building for religious worship, especially in religions other than Christianity.	
Pottery	It is the art of making containers, sculptures and other objects of clay.	
Marble	A hard, smooth stone that is often used for decoration.	



Science: Forces and magnets

Key word	Definition	Visual
Living	Something being alive.	
Friction	A force that acts between two surfaces or objects that are moving, or trying to move, across each other.	
Conductor	A substance or material that allows electricity to flow through it.	
Repel	When the same magnetic poles are brought together they will push away from.	
Insulator	Materials which do not easily allow heat and electricity to pass through it.	
Forces	A force is a push or a pull that acts on an object due to the interaction with another object.	
Environment	All the physical surroundings on Earth. It includes everything living and non-living.	
Voltage	The amount of electricity that is needed to power things.	



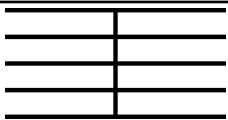






Attraction	It is a force, usually magnetic, that pulls objects together. This happens when opposite poles are brought together.	
Magnet	Are objects which are attracted to a magnet.	

PSHE: Taking care of the environment



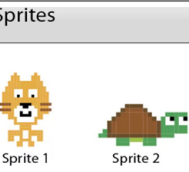



Key word	Definition	Visual
Environment	The surroundings or conditions that a living organism (people, animals, plants) finds themselves in.	
Recycle	Converting waste materials, that would usually be thrown away, into new materials and objects.	
Pollution	When harmful substances are released into the environment.	
Global warming	The process of Earth's average temperature increasing over a long period of time.	
Renew	To make or become new, fresh, or strong again.	
Re-use	To use something again..	

Treatment	Medical attention given to a sick or injured person or animal.	
Ozone	A natural part of Earth's upper atmosphere.	



Music: Musical knowledge and understanding


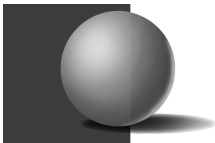





Key word	Definition	Visual
Beat	The regular repeating heartbeat of the music.	
Note	A musical sound.	
Bar line	A vertical line written in the music which separates the bars.	
Treble clef	A notation symbol used to indicate the position of notes in the higher pitch range.	
Rest	A silence between notes when you don't sing or play	
Quaver	A half beat note.	
Semibreve	A note lasting 4 beats	
Minim	A note lasting 2 beats	
Crotchet	A note lasting 1 beat	

Computing: Programme animation



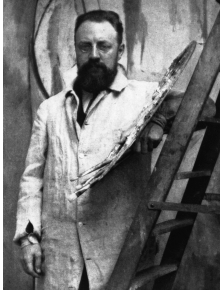
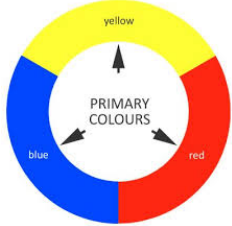
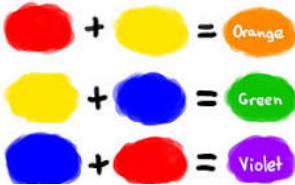
Key word	Definition	Visual
Tools	Parts of the software that we use.	 A red square icon with a white gear and a wrench, with the text 'Software Tools' below it.
Joining blocks	Blocks we use to make algorithms.	 An illustration of a computer monitor displaying a code editor with several colored blocks.
Sprites	A character in Scratch	 The word 'Sprites' in a grey box above two pixelated characters: a yellow cat labeled 'Sprite 1' and a green turtle labeled 'Sprite 2'.
Project design	An early stage of a project where the outline is created.	 An illustration of a computer monitor, a pencil, and a crown, representing the design phase.
Sequence	Program instructions in order, with each executed one after the other.	 An illustration showing two rows of numbers: '3 4 1 5 2' above '1 2 3 4 5', with a downward arrow between them, and a pencil and crown icon to the right.
Steps	To raise or increase by degrees.	 An illustration of a stick figure walking up a set of stairs.



R.E: Values in your own life and other's lives.

Key word	Definition	Visual
Value	Beliefs people have, especially about what is right and wrong.	 An illustration of two hands holding a glowing yellow sun.
Compare	The similarity between two or more things.	 An illustration of two eyes at the top, with a double-headed arrow between two vertical columns of shapes: three blue diamonds on the left and three orange triangles on the right.

Morals	Principles and beliefs concerning right and wrong behaviour.	
Contrast	An obvious difference between two or more things.	
Common (shared) values	People can identify and relate to your values and believe what you believe.	
British Values	1. Democracy 2. Rule of Law 3. Respect and Tolerance 4. Individual Liberty.	
Religious values	Beliefs common to the religions they practise..	
Society values	A set of moral principles of a society's dynamics, traditions and cultural beliefs.	
Community	A group of people who have things in common.	

Art: Collage inspired by Henri Matisse

Key word	Definition	Visual
Abstract / modern Art	Often uses shapes, doesn't attempt to represent real life.	
Collage	Collage is a word which comes from the French verb coller, meaning 'to glue . Using paper or photographs to form a piece of artwork.	
Henri Matisse	Born 1869 Died 1954 French visual artist part of the Fauvism movement. Famous for creating bright, vibrant art from cutouts.	
Primary colours	Red, yellow and blue. Basic colours that can be mixed together to create other colours.	
Secondary colours	Colours that are mixed by combining two primary colours.	

Composition	Arrangement of items in relation to each other.	
Homage	Something done to respect or acknowledge the work of another.	
Symbolise	Represent or stand for something.	