

# Student Books—Overview

Title	Key Content	Learning Outcomes	NLS Links	QCA Links
<b><i>A Way with Words</i></b>	how language began the vocal chords fun with languages accents/dialects	why communication is essential to humans how language varies importance of the printing press	Text: T1 – 21; T2 – 15, 17; T3 – 19 Word: T1 – 8, 9; T3 – 8, 9, 12	Science – 5F Citizenship – 05
<b><i>Ancient China</i></b>	life in ancient China China's contributions to the modern world Chinese dynasties	how China developed ancient Chinese defenses Chinese advances in writing	Text: T1 – 21, 22; T2 – 17, 22 Word: T1 – 6, 8, 9; T2 – 9, 12	Geography – 24 Citizenship 01, 05 Art and Design 6B
<b><i>Cell City</i></b>	human body cells keeping ourselves healthy the major body organs	functions of cells understanding the nervous system how lungs work	Text: T1 – 26; T2 – 15, 16, 17; T3 – 16 Word: T1 – 8, 9; T2 – 9, 12	Citizenship – 01 Science 5A
<b><i>Dynamic Dance</i></b>	historical dance origins types of dance availability of dance to all people	importance of dance main tasks of a choreographer the universal nature of folk dance	Text: T1 – 21, 22, 23, 26; T2 – 17, 20; T3 – 16 Word: T1 – 8; T2 – 9; T3 – 12, 13	Art and Design 6A, 6B Citizenship 01, 05
<b><i>Eye on the Ball</i></b>	historical origins of ball sports sports development variety of modern ball sports	amateur and professional differences in sports technology in sports features of specific sports	Text: T1 – 22, 23, 25; T2 – 115, 16, 17, 22; Word: T1 – 8	Citizenship 01, 05 Art and Design 6A
<b><i>Frontiers of Technology</i></b>	how technology changes lives advances in travel advances in medical science	how computers have changed education protecting resources how robots can be useful to people	Text: T1 – 22, 26; T2 – 15, 17, 22; T3 – 15, 18, 19 Word: T1 – 8	Geography 18 ICT 5E Citizenship 03, 07
<b><i>Join the Club</i></b>	types of clubs and groups why people form friendships effects of conforming	why people group together advantages of Scouts and Guides how people become citizens	Text: T2 – 17, 22; T3 – 15, 18, 19 Word: T1 – 8	Art and Design 6B Citizenship 01, 02, 07
<b><i>Good Sports</i></b>	qualities of athletes paralegic athletes function and format of bibliographies	why Pelé is the world's best soccer player Shannon Millar's accomplishments how to improve in a sport	Text: T1 – 21, 22, 24; T2 – 15, 17, 18, 22, 23; T3 – 13 Word: T1 – 8	Art and Design 6A Citizenship 01, 05, 07
<b><i>High Jinks</i></b>	different uses of stilts roles of street performers performance training	traditional stilt usage importance of non-traditional circuses skills required to be a clown	Text: T1 – 21, 22, 24; T2 – 15, 17; T3 – 15 Word: T1 – 8	Citizenship 01, 03, 05, 07 Art and Design 6A, 6B Design and Technology 5C
<b><i>Rocklands</i></b>	features of canyons recreational opportunities underground environments	why rocks change shape why fossils are important different uses of rocky environments	Text: T1 – 22, 23, 26, 27; T2 – 16, 17, 20, 21; T3 – 16 Word: T1 – 8	Art and Design 6C Citizenship 01 Geography 24

	Text Type	Vocabulary	Visual Elements	Photocopy Master Skill	Siteseeing: www.infosteps.co.uk
	Non-chronological reports, explanations, biography	<i>accent, dialect, hieroglyphic, instinctive, larynx, oral, scribe, sibling, slang, trachea, volume</i>	sequential diagrams diagrams with labels diagrams with captioned text double-page spreads	Photocopy Master: using the index and glossary to create a puzzle	Zone: Art & Entertainment Link: Language
	Non-chronological reports, instructions, biography	<i>acupuncture, ancestor, artisan, calligraphy, class, dynasty, embroider, generation, Silk Road, terra-cotta</i>	map with labels leaders to captions gatefold pages double-page spreads procedural diagram	Photocopy Master: summarizing information and using heightened language	Zone: People & Places Link: Ancient China
	Non-chronological reports, explanations, diaries	<i>bacteria, carbohydrate, enzyme, intestine, melanin, mineral, nutrient, organ, pigment, tissue, vertebrae, vitamin</i>	cross-sectional diagrams cutaway diagram double-page spreads	Photocopy Master: locating and recording information in the form of a chart	Zone: Science & Technology Link: Health Science
	Non-chronological reports, instructions, biography, diaries	<i>apartheid, banquet, choreographer, indigenous, Renaissance period, Romantic period</i>	illustrated diary entries double-page spreads illustrations and photographs	Photocopy Master: locating and summarizing key facts in the text	Zone: Art & Entertainment Link: Dance
	Non-chronological reports, newspaper reports and articles, explanations, biography, diaries	<i>archaeology, historian, media, official, publicity, sponsor, synthetic</i>	diagram with arrows to text gatefold pages illustrations and photographs	Photocopy Master: using text information to invent a new ball sport	Zone: Sports & Adventure Link: Ball Games
	Non chronological reports, explanations, persuasive writing, discussion texts, biography, interviews	<i>acceleration force, amputee, genetically engineered, infectious, intransigent, levitate, microchip, molecule, mutation, prosthetic, virtual reality</i>	cutaway diagrams captioned illustrations double-page spreads illustrations and photographs	Photocopy Master: making predictions about technological advances in the future	Zone: Science & Technology Link: Transportation Technology
	Non chronological reports, persuasive writing, discussion texts	<i>ballot, conform, democracy, extended family, motto, naturalization, nuclear family, peer pressure, society, social science</i>	cartoon style illustrations thought bubbles double-page spreads illustrations and photographs	Photocopy Master: summarizing information in order to imagine a new type of club	Zone: People & Places Link: Identity
	Non chronological reports, instructions, newspaper reports and articles, biography, diaries	<i>agility, disqualify, motivation, physiology, podium, rookie, self-esteem, sponsor</i>	map with a key time line illustrations and photographs double-page spreads	Photocopy Master: composing, sequencing, and summarizing information in the form of a profile	Zone: Sports & Adventure Link: Sports
	Non chronological reports, instructions, explanations, persuasive writing, discussion texts, biography, diaries	<i>acrobatics, cast, comedian, improvise, minstrel, prop, puppeteer, slapstick, tip, troupe</i>	map with captions photographs and illustrations double-page spreads	Photocopy Master: summarizing information in the form of a diary	Zone: Art & Entertainment Link: Puppets
	Non chronological reports, instructions, explanations, biography, diaries	<i>alpine, ascend, badlands, bouldering, canyon, crevasse, descend, geologist, mesa, monolith, paleontologist, pictograph, plateau, summi</i>	maps with a symbol key captioned text symbol-supported text photographs and illustrations	Photocopy Master: composing a map with a key and symbols	Zone: Sports & Adventure Link: Mountain Climbing

## Student Books—Overview (continued)

Title	Key Content	Learning Outcomes	NLS Links	QCA Links
<b>Matter Splatter!</b>	the nature of matter different types of matter creating new types of matter	three main states of matter description of a solution how matter changes	Text: T1 – 22, 23; T2 – 15, 16, 17, 20, 21, 22; T3 – 16 Word: T1 – 8; T2 – 9	Citizenship 01 Science 5D
<b>People of the Pacific Rim</b>	settlement of the Pacific Rim the variety of people foods of the Pacific Rim	why Rim volcanoes and earthquakes occur why there is increased population movement why tales were told	Text: T1 – 22, 25; T2 – 1, 15, 17; T3 – 1 Word: T2 – 9; T3 – 9	Art and Design 6C Citizenship 05 Geography 24
<b>Shake, Rumble, and Roll</b>	main effects of earthquakes disaster safety major natural disasters	what causes volcanoes and earthquakes dangers associated with volcanoes what tsunamis are	Text: T1 – 21, 22, 23, 24; T2 – 15, 16, 17 Word: T1 – 8; T2 – 9; T3 – 8	Art and Design 6C Citizenship 01
<b>Shores of Freedom</b>	why people emigrated life in the 13 colonies events before the American Revolution	why Pilgrims left Europe the Acadian movement to Louisiana the significance of Magellan's voyage	Text: T1 – 21, 22, 24; T2 – 17; T3 – 17	Art and Design 6C Citizenship 01, 05 07
<b>Spice It Up!</b>	different spices spices and exploration changing value of spices	difference between herbs and spices importance of salt importance of spices in ancient times	Text: T1 – 22, 23, 26; T2 – 17, 20; T3 – 16, 17 Word: T1 – 9; T2 – 12	Citizenship 01 History 19
<b>The Green Scene</b>	nature of ecosystems interaction in a food chain protecting our biosphere	tasks of ecologists Earth's biomes symbiotic	Text: T1 – 21, 22, 23, 26; T2 – 15, 17, 20; T3 – 16 Word: T1 – 8; T2 – 9; T3 – 8	Citizenship 01, 03, 06
<b>The Test of Time</b>	development of inventions famous inventors how some inventions were named	why inventions stood the test of time technology leading to invention inventions from different time periods	Text: T2 – 15, 17, 22; Word: T1 – 8, 9; T2 – 9, 12; T3 – 8	Citizenship 01 History 13
<b>Water Wise</b>	different forms of water the water cycle the problem of global warming	importance of water changing state causes of water pollution home water supplies	Text: T1 – 22, 23, 26; T2 – 15, 17, 20; T3 – 16, 18	Citizenship 01, 02
<b>What a Century!</b>	life in different 20th century decades unrest in the 1960s and 1970s famous discoveries	reasons for change how life has changed throughout decade 21st century challenges	Text: T1 – 21; T2 – 22; T3 – 12 Word: T1 – 8; T2 – 12	Citizenship 01, 07 History 13
<b>Wild Planet</b>	importance of ecosystems species adaptation endangered animals	why species become endangered introduced species helping endangered animals	Text: T1 – 21, 23, 26; T2 – 16, 17, 20; T3 – 18 Word: T2 – 9	Citizenship 01, 02, 03

	Text Type	Vocabulary	Visual Elements	Photocopy Master Skill	Siteseeing: www.infosteps.co.uk
	Non-chronological reports, instructions, newspaper reports and articles, explanations	<i>atom, compress, decompose, evaporate, expand, flammable, invisible, mass, molecule, polymer, resin, viscous</i>	sequenced diagrams process directions with illustrations diagrams and photographs	Photocopy Master: locating and recording important information in the form of a web	Zone: Science & Technology Link: Energy
	Non-chronological reports, instructions, newspaper reports and articles, explanations, persuasive writing, discussion texts, biography, diaries	<i>anthropologist, balsa, emigrate, export, import, indigenous, luxury goods, Pacific plate, primary products, tamales, tourism</i>	maps with keys double-page spreads time lines captioned photographs and illustrations	Photocopy Master: using text organizers and symbols to write a recipe	Zone: People & Places Link: Pacific Pastimes
	Non-chronological reports, instructions, newspaper reports and articles, explanations	<i>convection currents, dormant, evacuate, fault, friction, magma, magnitude, Richter scale, state of emergency, subduction, tremor</i>	cross-sectional diagram sequenced captioned diagrams Richter scale	Photocopy Master: locating and summarizing information in the form of a newspaper article	Zone: Past & Future Link: Pompeii
	Non-chronological reports, instructions, biography	<i>convict, descendant, independence, military, patriotic, penal colony, Pilgrim, plague, Puritan, replica, treaty</i>	maps with labels map with captioned text double-page spreads	Photocopy Master: locating important information in order to complete a time line	Zone: Past & Future Link: Early Colonies
	Non-chronological reports, instructions	<i>aroma, bland, circumnavigation, cuisine, condiment, cultivate, currency, Far East, garnish, incense, monopoly, orchid, season, stigma, temperate</i>	maps with arrows and keys illustrations with labels double-page spreads	Photocopy Master: gathering and using information in the form of a pie chart	Zone: People & Places Link: Spices
	Non-chronological reports, instructions, newspaper reports and articles, explanations	<i>biodegradable, biodiversity, conserve, mutual, organism, variable</i>	labeled diagrams double-page spreads comparison chart food chain diagrams	Photocopy Master: researching, gathering, and organizing facts about biomes	Zone: Plants & Animals Link: Ecology
	Non-chronological reports, instructions, explanations	<i>Industrial Revolution, invention, laser, mass production, millennia, patent, phonograph, prototype, Renaissance, zeppelin</i>	illustrated time lines captioned illustrations double-page spreads historical photographs	Photocopy Master: recognizing and recording important information in the form of an interview	Zone: Science & Technology Link: Space Technology
	Non-chronological reports, instructions, explanations, persuasive writing	<i>dehydrate, evaporation, reservoir, sanitation, transportation, watershed</i>	pie chart map with a key sequenced diagrams numbered illustrations with a key	Photocopy Master: gathering and organizing information by using headings	Zone: Water, Earth, & Sky Link: Water
	Non-chronological reports, newspaper reports and articles, explanations, persuasive writing, biography	<i>alliance, civil rights, communist, democratic, dictatorship, New Deal, oil crisis, stock market, United Nations</i>	historical photographs information in game format illustrations with captioned text	Photocopy Master: locating and matching information and dates in the 20th century	Zone: Art & Entertainment Link: Entertainment
	Non-chronological reports, persuasive writing, discussion texts, diaries	<i>adapt, alien, Earth summit, ecosystem, endangered, exotic, habitat, poach, refuge</i>	maps with captions text with bullet points diary format photographs and illustrations	Photocopy Master: summarizing information in the form of a KWL chart	Zone: Plants & Animals Link: Endangered Animals