TABLE OF CONTENTS

	Functions & Grammar	Exercises	CHECKPOINTS		WEB SEARCH - WORD SEARCH
Unit 1 P. 13	Measurement Entry test Exit test	Dead ducks from Down Under Exercise Fetal development The Tambora eruption	In other words Back to basics The word web		Image search – OHP presentation Fetal development – week 30 Test writing
Unit 2 P. 25	Frequency Entry test Exit test	and the battle of Waterloo Competition running: 800 metres Exercise Bats versus butterflies A space gymnasium	In other words Back to basics The word web	"actually"	Space travel – physiological effects Babbage Contextual search – "actually"
Unit 3 P. 35	Comparison Entry test Exit test	The CL 160 – Back to the future Exercise A Mars analog – Haughton crater Mnemotechnology – SMPs versus SMAs	In other words Back to basics The word web	"to agree"	Comparative data – OHP presentation FAQs – airships Test writing (Units 1-3)
Unit 4 P. 47	Modification Entry test Exit test	Life expectancy and sexual inequality Exercise Maps, medicine and cholera The disposal of high level radioactive waste	In other words Back to basics The word web	"that is to say" "important" Adjectives + prepositions	FAQs on cholera Causes of mortality Contextual search – "important"
Unit 5 p. 57	Link words Entry test Exit test	Professor Stephen Hawking Exercise Solar flares Introducing the Griffon vulture into the Massif Central	In other words Back to basics The word web	"consists of" "according to" Negative prefixes: anti-dis-im-in-ir-un	Black holes Griffon vultures Contextual search – link words
Unit 6 P. 69	Time – present & past Entry test Exit test	The media and medicine Exercise Sports that kill Cosmology – past and present	Back to basics	"basically in other words" "turn into" Adjective suffixes: able-al-ful-ic-ine-ish-ive-less	Dangerous sports – OHP presentation Hubble – the latest news Contextual search – present perfect
Unit 7 p. 81	Cause & consequence Entry test Exit test	The scanning electron microscope (SEM) Exercise How to zap lightning Blind spots	In other words Back to basics The word web	"raise/rise – lay/lie"	The geography of lightning Treating AMD Test writing (Units 5-7)
Unit 8 P. 91	Hypothesis Entry test Exit test	Climate change Exercise Near Earth Objects Tomorrow's technology	In other words Back to basics The word web	"if then" "hard/hardly" Verbs meaning "to perform"	Conditionals – OHP presentation NEO – FAQs Contrastive search – "hard/hardly"

	Functions & Grammar	Exercises	CHECKPOINTS		WEB SEARCH - WORD SEARCH
Unit 9 p. 103	Modality Entry test Exit test	The power of the rising sun Exercise Of mice, monkeys and men Tsunamis	In other words Back to basics The word web	"either or" Uncountable nouns: "advice-information-news-equipment" Multi-word verbs	The Nice tsunami Alternative energies Past modals
Unit 10 p. 115	Purpose & process Entry test Exit test	An 18 th century water pump Exercise Sleeping pilots and chaos theory Tactical deception in upper primates	In other words Back to basics The word web	"designed to transform into" "grow/grow up-experience/ experiment-last/latest- realise/carry out" Suffixes: a b le-a cy-e n ce-hood- ic-ing-i ty-ive-ment-tion	Aviation crashes – report Process description – OHP presentation Search strings – "make it impossible"
Unit 11 p. 127	Impersonal forms Entry test Exit test	Bridge building Exercise "e-noses" and tuberculosis Looking after mummy	In other words Back to basics The word web	Numbers	Mummification techniques The British Antarctic Survey Contextual search – generalisations
Unit 12 P. 137	Compound nouns & adjectives Entry test Exit test	Life sciences laboratory equipment (LSLE) Exercise Landmines – the Dervish Intracytoplasmic sperm injection		"means so that" The article More multi-words verbs	Process – OHP presentation The Aardvark Compound nouns – word search Evaluating your learning objectives – writing an exit test

ANNEXES		Using the OHP and graph description P.		Lexis: • Introduction and phonetic alphabet	
		Answers: • Units 1-12	P. 161	• Sections 1-10	Р. 197
		• OHP	Р. 178	Grammar and usage notes – index	P. 257
		Grammar notes	Р. 179	Lexis – index	Р. 259