|  | Functions \& Grammar | ExERCISES | Checkpoints |  | Web search - Word search |
| :---: | :---: | :---: | :---: | :---: | :---: |
| UNIT 1 <br> P. 13 | Measurement Entry test <br> Exit test | Dead ducks from Down Under Exercise Fetal development The Tambora eruption and the battle of Waterloo | In other words Back to basics The word web | "to be" <br> Questions <br> Suffixes: ment-th-ness-en- $\varnothing$ | Image search - OHP presentation <br> Fetal development - week 30 <br> Test writing |
| $\begin{aligned} & \text { UNIT } 2 \\ & \text { P. } 25 \end{aligned}$ | Frequency <br> Entry test <br> Exit test | Competition running: 800 metres Exercise Bats versus butterflies A space gymnasium | In other words Back to basics The word web | "which/that" "actually" Multi-word verbs | Space travel - physiological effects Babbage Contextual search - "actually" |
| $\begin{aligned} & \text { UNIT } 3 \\ & \text { p. } 35 \end{aligned}$ | Comparison Entry test <br> Exit test | The CL 160 - Back to the future Exercise <br> A Mars analog - Haughton crater Mnemotechnology - SMPs versus SMAs | In other words Back to basics The word web | ```"similar to ... but + comparative" "to agree" Suffixes: verbs and nouns ation-sion-ise``` | Comparative data - OHP presentation FAQs - airships Test writing (Units 1-3) |
| UNIT 4 <br> P. 47 | Modification Entry test <br> Exit test | Life expectancy and sexual inequality Exercise <br> Maps, medicine and cholera <br> The disposal of high level radioactive waste | In other words Back to basics The word web | "that is to say" <br> "important" <br> Adjectives + prepositions | FAQs on cholera Causes of mortality Contextual search - "important" |
| UNIT 5 <br> P. 57 | Link words Entry test <br> Exit test | Professor Stephen Hawking Exercise <br> 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 <br> Griffon vultures <br> Contextual search - link words |
| UNIT 6 <br> P. 69 | ```Time - present \& past Entry test Exit test``` | The media and medicine Exercise <br> Sports that kill Cosmology - past and present | In other words Back to basics The word web | "basically ... in other words" "turn into" <br> Adjective suffixes: able-al-ful-ic-ine-ish-ive-less | Dangerous sports - OHP presentation Hubble - the latest news Contextual search - present perfect |
| $\begin{aligned} & \text { UNIT } 7 \\ & \text { P. } 81 \end{aligned}$ | 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 | "someone whose job is to "raise/rise - lay/lie" Verb prefixes: over-under-un | The geography of lightning Treating AMD Test writing (Units 5-7) |
| UNIT 8 P. 91 | Hypothesis Entry test <br> Exit test | Climate change Exercise Near Earth Objects Tomorrow's technology | In other words Back to basics The word web | $\begin{aligned} & \text { "if ... then" } \\ & \text { "hard/hardly" } \\ & \text { Verbs meaning "to perform" } \end{aligned}$ | Conditionals - OHP presentation NEO - FAOs <br> Contrastive search - "hard/hardly" |


|  | Functions \& Grammar | ExERCISES |  | CHECKPOINTS |  | Web search - Word search |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { UNIT } 9 \\ & \text { P. } 103 \end{aligned}$ | Modality Entry test <br> Exit test | The power of the rising sun Exercise Of mice, monkeys and men Tsunamis |  | In other words Back to basics <br> 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 <br> Exit test | An $18^{\text {th }}$ century water pump Exercise Sleeping pilots and chaos theory Tactical deception in upper primates |  | In other words Back to basics <br> The word web | "designed to transform into" "grow/grow up - experience/ experiment-last/latestrealise/carry out" <br> Suffixes: able-a cy-ence-hood-ic-ing-ity-ive-ment-tion | Aviation crashes - report <br> Process description - OHP <br> presentation <br> Search strings - "make it impossible" |
| Unit 11 <br> P. 127 | Impersonal forms Entry test <br> Exit test | Bridge building Exercise "e-noses" and tuberculosis Looking after mummy |  | In other words Back to basics The word web | "a period during which" <br> Numbers <br> Prefixes and suffixes: en-ise | Mummification techniques The British Antarctic Survey Contextual search - generalisations |
| UNIT 12 P. 137 | Compound nouns \& adjectives Entry test <br> Exit test | Life sciences laboratory equipment (LSLE) Exercise Landmines - the Dervish Intracytoplasmic sperm injection |  | In other words Back to basics The word web | "means ... so that" <br> The article <br> More multi-words verbs | Process - OHP presentation <br> The Aardvark <br> Compound nouns - word search Evaluating your learning objectives writing an exit test |
| AnNexES | Using the OHP and graph description |  | P. 149 | Lexis: - Introduction and phonetic alphabet |  | P. 195 |
|  |  |  | P. 161 |  |  | P. 197 |
|  | Answers: - Units 1-12 <br> - OHP |  | P. 178 | Grammar and usage notes - index |  | P. 257 |
|  | Grammar notes |  | P. 179 | Lexis - index |  | P. 259 |

