## MAP OF THE BOOK

| UNIT   | VIDEO   | READING   | VOCABULARY  |  |
|--|---|---|---|--|
| <b>1 CONSERVATION</b><br>Reading 1: Are we living in the<br>digital dark ages? (Information<br>technology)<br>Reading 2: Preserving our<br>heritage (Urban planning) | Preserving<br>traditional<br>perfume<br>making skills | Key reading skills:<br>Identifying an argument<br>Using your knowledge<br>Previewing<br>Understanding key vocabulary<br>Reading for main ideas<br>Reading for detail<br>Making inferences<br>Predicting content using visuals<br>Distinguishing fact from opinion<br>Synthesizing | Time<br>expressions<br>Compound<br>adjectives                         |  |
| <b>2 DESIGN</b><br>Reading 1: What makes a<br>successful logo? (Marketing)<br>Reading 2: Rebranding and<br>logos (Marketing)   | The role of<br>Helvetica font in<br>graphic design    | <u>Key reading skills:</u><br>Taking notes in outline form<br>Challenging ideas in a text<br>Previewing<br>Understanding key vocabulary<br>Reading for main ideas<br>Reading for detail<br>Making inferences<br>Synthesizing  | Describing<br>emotional<br>responses                                  |  |
| <b>3 PRIVACY</b><br>Reading 1: Cybercrime is on the<br>rise (Ethics/Law)<br>Reading 2: Combatting<br>cybercrime (Ethics/Law)   | Facial<br>recognition<br>technology                   | Key reading skills:<br>Previewing a text<br>Identifying perspective and purpose<br>Understanding key vocabulary<br>Using your knowledge<br>Previewing<br>Reading for main ideas<br>Reading for detail<br>Identifying purpose<br>Synthesizing                                      | Collocations for<br>behaviour<br>Problem–<br>solution<br>collocations |  |
| <b>4 BUSINESS</b><br>Reading 1: Starting out mobile<br>(Business management)<br>Reading 2: Keeping your<br>customers (Marketing)                                     | Small business<br>Saturday                            | <u>Key reading skills:</u><br>Working out meaning from context<br>Using your knowledge<br>Understanding key vocabulary<br>Previewing<br>Reading for main ideas<br>Summarizing<br>Making inferences<br>Synthesizing  | Business and<br>marketing<br>vocabulary                               |  |
| <b>5 PSYCHOLOGY</b><br>Reading 1: The creative mind<br>(Psychology)<br>Reading 2: Can we learn to be<br>more creative? (Psychology)                                  | Lego artist<br>Nathan Sawaya                          | Key reading skills:<br>Annotating a text<br>Interpreting quotes<br>Understanding key vocabulary<br>Previewing<br>Reading for main ideas<br>Annotating<br>Making inferences<br>Predicting content using visuals<br>Using your knowledge<br>Summarizing<br>Synthesizing             | Experimental<br>science<br>terminology                                |  |

| <br>GRAMMAR  | CRITICAL THINKING                                    | WRITING  |
|--|--|--|
| <u>Grammar for writing:</u><br>First and second<br>conditionals                                | Evaluating facts to build support for<br>an argument | Academic writing skills:<br>Paragraph structure and unity<br>Impersonal statements<br><u>Writing task type:</u><br>Write an argumentative essay<br><u>Writing task:</u><br>Make and support an argument for what to<br>do with an ageing but culturally or historically<br>significant area or neighbourhood in your city<br>or country. |
| Paraphrasing<br><u>Grammar for writing:</u><br>Non-defining relative<br>clauses<br>Appositives | Determining and applying criteria                    | Academic writing skills:<br>Structuring a summary-response essay<br>Writing a conclusion<br><u>Writing task type:</u><br>Write a summary-response essay<br><u>Writing task:</u><br>Summarize criteria and then analyze a logo in<br>terms of those criteria.   |
| <u>Grammar for writing:</u><br>Impersonal passive<br>constructions<br>Passive for continuity   | Analyzing problems and solutions                     | Academic writing skills:<br>Writing about problems<br>Writing about solutions<br><u>Writing task type:</u><br>Write a problem-solution essay<br><u>Writing task:</u><br>Describe an online behaviour that you think<br>is problematic and explain what you think<br>should be done to prevent or eliminate it.                           |
| Expressing contrast<br><u>Grammar for writing:</u><br>Reductions of<br>subordinate clauses     | Analyzing advantages and<br>disadvantages            | Academic writing skill:<br>Writing about similarities and differences<br><u>Writing task type:</u><br>Write a compare and contrast essay<br><u>Writing task:</u><br>Compare and contrast two products or<br>services regarding their potential as a mobile<br>business.  |
| <u>Grammar for writing:</u><br>Complex noun phrases<br>with what                               | Synthesizing information from more<br>than one text  | Academic writing skills:<br>Citing quoted material<br>Writing an expository essay<br><u>Writing task type:</u><br>Write an expository essay<br><u>Writing task:</u><br>What is creative thinking? Explain the current<br>understanding of this concept, synthesizing<br>information from different sources.                              |

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|---|---|--|---|--|
| <b>6 CAREERS</b><br>Reading 1: The skills gap<br>(Education)<br>Reading 2: What is the value<br>of a university education?<br>(Education/Business)                                  | Apprenticeships                                       | <u>Key reading skills:</u><br>Interpreting graphical information<br>Predicting content using visuals<br>Previewing<br>Understanding key vocabulary<br>Reading for main ideas<br>Reading for detail<br>Identifying purpose<br>Making inferences<br>Synthesizing   | Compound<br>nouns   |  |
| <b>7 HEALTH</b><br>SCIENCES<br>Reading 1: Air pollution and<br>public health (Medicine)<br>Reading 2: How ocean pollution<br>impacts health (Medicine)                              | Medical<br>implants                                   | Key reading skill:<br>Recognizing discourse organization<br>Using your knowledge<br>Understanding key vocabulary<br>Reading for main ideas<br>Understanding discourse<br>Reading for detail<br>Working out meaning from context<br>Scanning to predict content<br>Making inferences<br>Synthesizing        | Verbs and verb<br>phrases for<br>causation<br>Word families |  |
| 8 COLLABORATION<br>Reading 1: The value of talent<br>(Business / Sports management)<br>Reading 2: The perfect work<br>team (Business)   | Behind the<br>scenes look<br>at the RAF Red<br>Arrows | Key reading skills:<br>Using context clues to understand<br>terminology and fixed expressions<br>Previewing<br>Understanding key vocabulary<br>Reading for main ideas<br>Summarizing<br>Reading for detail<br>Working out meaning from context<br>Using your knowledge<br>Synthesizing                     | Hedging<br>devices  |  |
| <b>9 TECHNOLOGY</b><br>Reading 1: AR: Changing<br>the world around us (Design/<br>Technology)<br>Reading 2: AR in education<br>– A positive or negative<br>development? (Education) | Artificial<br>intelligence (AI)                       | <u>Key reading skills:</u><br>Drawing out common themes<br>Predicting content using visuals<br>Understanding key vocabulary<br>Reading for main ideas<br>Reading for detail<br>Summarizing<br>Distinguishing fact from opinion<br>Using your knowledge<br>Working out meaning from context<br>Synthesizing | Reporting<br>expert opinions                                |  |
| <b>10 LANGUAGE</b><br>Reading 1: Loanwords in<br>English (Linguistics)<br>Reading 2: Linguistic purism<br>and English as a global<br>language (Linguistics/Sociology)               | The Miriwoong<br>language                             | Key reading skills:<br>Using background knowledge to<br>annotate a text<br>Understanding key vocabulary<br>Using your knowledge<br>Reading for main ideas<br>Reading for detail<br>Annotating<br>Making inferences<br>Working out meaning from context<br>Synthesizing                                     | Latin prefixes<br>in academic<br>English                    |  |

| GRAMMAR   | CRITICAL THINKING                                    | WRITING   |
|---|--|---|
| <u>Grammar for writing:</u><br>Active vs. passive voice<br>to discuss figures                   | Analyzing information in graphs<br>and other figures | Academic writing skill:<br>Making a claim<br><u>Writing task type:</u><br>Write an argumentative essay with graphical<br>support<br><u>Writing task:</u><br>What is a good choice for a career path with<br>a secure future?  |
| <u>Grammar for writing:</u><br>Cause and effect:<br>logical connectors                          | Analyzing causes and effects                         | Academic writing skill:<br>Writing about causes and effects<br><u>Writing task type:</u><br>Write a cause and effect essay<br><u>Writing task:</u><br>Choose one illness or disease that is<br>commonly caused or made worse by<br>pollution. Discuss the pollution related factors<br>that contribute to the disease or illness. |
| <u>Grammar for writing:</u><br>Concession and<br>refutation                                     | Understanding audience and<br>purpose                | Academic writing skill:<br>Anticipating counter-arguments<br><u>Writing task type:</u><br>Write a report giving recommendations<br><u>Writing task:</u><br>Present your recommendations for<br>assembling and organizing an effective<br>and satisfied team in a report for a young<br>company.                                   |
| <i>It</i> clefts<br><u>Grammar for writing:</u><br>Parenthetical phrases<br>Using the semicolon | Constructing an argument using<br>a premise          | Academic writing skill:<br>Formal style in academic writing<br>Writing task type:<br>Write an argumentative essay<br>Writing task:<br>Choose an emerging technology that you<br>think will have positive impact on learning<br>outcomes. Present an argument to support<br>your position.   |
| Highlighting supporting<br>examples<br><u>Grammar for writing:</u><br>Hedging predictions       | Evaluating and synthesizing<br>arguments             | Academic writing skills:<br>Avoiding overgeneralizations<br>Refuting counter-arguments<br><u>Writing task type:</u><br>Write a pros and cons essay<br><u>Writing task:</u><br>Write an essay on the pros and cons of English<br>medium university education in your country<br>or another country that you know well.             |