10 Modern Living

laboratory • The geologist collected soil from

the mountain as part of his field work.

Word Focus page 122 10.14 gather (v) /¹gæðə/						
10.1	galley (n) /'gæli/ a ship's kitchen ● The shi for the crew in the galley.	page 122		gather (v) /'gæðə/ collect • I gathered together my hiking boots, bag and map for the walk in the hills.		
10.2	tagged (adj) /tægd/ labelled ● Make sure you with your name and pho		10.15	in good shape (expr) /In gud ∫eIp/ fit and healthy • He's in good shape because he works out at the gym three times a week.		
10.3	realm (n) /relm/ an area of activity ● New of astronomy are very ex		10.16	make for (phr v) /meɪk fə/ go towards a place • After a busy day at work, Dad made for home.		
10.4	a place where horse rac ancient Greece and Ror	ppodrome (n) /'hɪpədrəʊm/ place where horse races took place in cient Greece and Rome • Spectators would eer the horses on at the hippodrome.		a bite to eat (expr) /ə baɪt tʊ iːt/ a snack; a meal ● I had a bite to eat in the canteen at lunch time.		
10.5	fortification (n) /fɔːtɪfɪˈkeɪʃn/ a tower or wall built to protect an area from enemy attacks • The thick castle walls were		10.18	head (for) (v) /hed (fə)/ go in a particular direction • It's a sunny day and they're heading for the beach.		
	strong fortification which breach. ➤ fortify (v)		10.19	anchor (v) /'æŋkə/ drop an anchor in the sea to keep a boat in one place • We anchored the yacht in a pretty cove for the afternoon. ➤ anchor (n)		
Reading pages 122-123			10.20	brief (v) /briːf/		
10.6	juggle (v) /ˈdʒʌgl/ give your attention to ma juggles a full-time job ar			give sb information about sth ● The principal briefed the staff about the changes to the timetable. >> brief (n)		
	charity shop.	d voluntary work at a	10.21	on board (expr) /pn boxd/ on a plane, ship or train • When all the		
10.7	born and bred (expr) /b born and having grown of You can tell he was bo	up in a particular place		passengers were on board, the ship was able to leave port.		
10.8	from his accent. chop and change (exp	r)/ʧøp ænd ʧeɪnʤ/	10.22	10.22 gear (n) /gɪə/ equipment • The camping gear he bought included a tent, a torch and a sleeping bag.		
	change your mind many times • He chopped and changed about which course to do before		10.23	aboard (adv) /əˈbɔːd/ on or onto a plane, ship, bus or train		
10.9	finally deciding on bioch marine (adj) /mæ'riːn/	finally deciding on biochemistry.		There are three hundred passengers aboard this ship.		
	of the sea • He studies marine life in the Pacific Ocean.		10.24	carry out (phr v) /'kæri aʊt/ do a task ● The scientist carried out an		
10.10	arrowhead (n) /ˈærəʊˌh			experiment in the lab.		
	the sharp end of an arrow • Early humans made arrowheads out of stone which they used to hunt with.		10.25	excavation (n) /ekskə'veɪ∫n/ digging to find ancient objects, bones, etc. • In 2013, an excavation in Leicester successfully revealed the skeleton of King Richard III of England. ➤ excavate (v) field notes (pl n) /fiːld nəʊtz/ notes taken by a scientist to record their work in progress • The marine biologist went through her field notes and prepared her		
10.11	submarine (n) /,snbmæ' a ship that can travel un	• • •				
10.12	formative years (n) /'fo years which influence th					
	formative years of his ch	nildhood.		report.		
10.13	field work (n) /fixld wax research done in the rea	al world and not in a	10.27	safekeeping (n) /'seɪf'kiːpɪŋ/ being in a safe place where it will not be		

damaged or lost • I locked my jewellery in a

drawer for safekeeping.

- 10.28 undergo (v) /∧ndə'gəʊ/
 If sb/sth undergoes a test, an experience,
 etc., it happens to them. The skeleton must
 undergo DNA tests to see if it really is King
 Richard III.
- **10.29** rigorous (adj) /'rɪgərəs/ thorough • The athletes followed a rigorous training routine. ➤ rigour (n), rigorously (adv)
- **10.30 dedicated** (adj) /'dedɪkeɪtɪd/ devoted She is dedicated to her job and always works hard. ➤ dedicate (v), dedication (n)
- 10.31 lend a hand (expr) /lend ə hænd/ help ● Can you lend me a hand with my heavy suitcase?
- **10.32** snail (n) /'sneɪl/ a small soft animal with a shell that moves slowly • A snail crawled along the wet path.
- 10.33 rinse (v) /rɪns/ wash with clean water ● He rinsed the washing powder out of his shirt and then hung it up to dry. >> rinse (n)
- 10.34 eager (adj) /'iːgə/ keen; willing • Eager to help, I offered to wash the dishes. ➤ eagerness (n), eagerly (adv)
- day-care (n) /dei-keə/
 when young children are looked after during the day because their parents are at work
 When Shirley goes back to work, she'll take her toddler to day-care.
- travel to work He commutes to work because he lives in the suburbs but works in the city centre. ➤ commuter (n)
- a European Christian who fought against the Muslims in one of the wars in Palestine in the Middle Ages The crusaders were finally driven out of the Holy Land.

 > crusade (n, v)
- fragile (adj) /'frædʒaɪl/
 delicate; easily damaged The fragile
 ecosystem of the coral reef was damaged by
 pollution. ➤ fragility (n)
- 10.39 make up one's mind (expr)
 /meɪk ∧p wʌnz maɪnd/
 decide He made up his mind about what to
 study at university in his last year at school.
- **10.40** occupation (n) /vkju¹peɪ∫n/ a job • People in professional occupations have to dress very smartly.
- 10.41 reflect (v) /rɪˈflekt/
 think about sth / need some time to reflect on the problem. ➤ reflection (n)
- 10.42 uneventful (adj) /∧nɪ'ventfəl/ with nothing interesting or unusual happening
 It was an uneventful day and nothing unusual happened.

- 10.43 sheltered (adj) /'∫eltəd/
 protected He had a sheltered childhood
 because his family never socialised with
 anyone outside the neighbourhood.

 ➤ shelter (v, n)
- tie up loose ends (expr) /taɪ ʌp luɪs endz/ complete unfinished tasks • Before starting her new job, Liz had to tie up some loose ends.
- in working order (expr) /In 'wɜɪkɪŋ 'ɔɪdə/ working well The lift isn't in working order, so you'll have to use the stairs.

 Sopp: out of order
- 10.46 trawler (n) /'trɔːlə/
 a fishing boat that drags nets behind it to
 catch fish The trawler got caught in a storm
 at sea. ➤ trawl (v)
- **10.47** devastation (n) /,devə'steɪ∫n/ great damage • The earthquake caused utter devastation in the area. ➤ devastate (v)

Vocabulary pages 124-125

- 10.48 hectic (adj) /'hektīk/
 very busy The teacher had a hectic Saturday
 morning cleaning, shopping, cooking and
 marking.
- 10.49 provincial (adj) /prə'vɪn∫l/
 in/of the country The couple moved
 to a provincial town far from the
 busy capital. >> province (n)
- 10.50 sedentary (adj) /'sedəntri/
 spending a lot of time sitting down and not
 moving very much Sitting all day on the sofa
 or in front of a laptop is too sedentary a lifestyle
 for me.
- **10.51** solitary (adj) /'splɪtri/ alone She leads a solitary existence living on her own on an island.
- 10.52 unsophisticated (adj) /∧nsəˈfɪstɪkeɪtɪd/
 simple An unsophisticated lifestyle keeps
 costs down as you only need basic things.
 > sophistication (n)
 © Opp: sophisticated
- 10.53 cosmopolitan (adj) /kvzmə¹pvlɪtən/ with many people from different places and of different cultures • London is a cosmopolitan city with people of many nationalities living there.
- 10.54 reasonable (adj) /'riːzənəbl/
 fairly priced; not expensive Five pounds
 is a reasonable price for a pizza in London.
 > reason (n)
 © Opp: unreasonable
- **10.55** metropolitan (adj) /metrəˈpɒlɪtən/ of the city ● *Living in a metropolitan area, I can enjoy everything a city offers.*
- sociable (adj) /'səʊʃəbl/
 enjoying spending time with other people
 Being sociable, he got to know many people
 at the party. ➤ socialise (v)

 Opp: unsociable

- 10.57 devoid (of) (adj) /dɪ'vɔɪd (ɒv)/
 lacking; without Living in the middle of nowhere, she feels her life is devoid of excitement.
- 10.58 newcomer (n) /'njuːkʌmə/
 sb who has just come to a place to live or work
 Friendly neighbours welcomed the newcomers to the street with an apple pie.
- 10.59 pedestrianise (v) /pə'destrianaiz/ make a street into an area that is used only by people who are walking • They pedestrianised the high street and it's a pleasure to walk there now. ➤ pedestrianisation (n), pedestrian (n)
- 10.60 graduate (v) /'grædʒʊeɪt/
 get a university degree Bob graduated from
 Harvard with a law degree. ➤ graduate (n),
 graduation (n)
- 10.61 live out of a suitcase (expr)
 /Iɪv aut əv ə 'suɪtkeɪs/
 stay somewhere temporarily with only a few of
 your belongings in your suitcase because
 you are travelling I travel as part of my
 job, but I hate living out of a suitcase.
- 10.62 crime rate (n) /kraɪm reɪt/
 the amount of crime in an area Crime rates
 increased during the financial crisis.
- 10.63 recovery (n) /rɪ'kɒvəri/
 becoming well after an illness or injury
 We were happy to hear of your quick recovery from the flu. ➤ recover (v)
- 10.64 hit the road (expr) /hɪt ðə rəʊd/ start out on a journey • We should hit the road early tomorrow before the rush hour.
- 10.65 income (n) /'ɪnkʌm/
 the money you earn from work The family
 struggle to survive on a low income.
- 10.66 hardship (n) /ˈhaːdʃɪp/
 difficulties They are facing hardship in
 the cold winter because they cannot afford
 heating.
- 10.67 get by (phr v) /get baɪ/
 have just enough money to live on
 The elderly couple try to get by on
 500 euros a month.
- 10.68 excel (v) /Ik'sel/
 do very well He excels at maths and
 won an award in the school maths competition.

 > excellence (n), excellent (adj)
- **10.69** outdo (v) /,aʊt'duː/
 perform better than sb He tried to outdo his
 classmates by getting the highest mark.
- 10.70 climb the corporate ladder (expr)
 /klaɪm ðə 'kɔːpərət 'lædə/
 get promotion within a company
 The young employee climbed the
 corporate ladder and was promoted to
 personal assistant to the boss.

- 10.71 colleague (n) /'kpliːg/ sb you work with ● My colleagues organised an office party for Christmas.
- 10.72 ruin (v) /'ruːɪn/
 destroy The injury ruined the athlete's chances of competing at the Olympics.

 >> ruin (n)
- 10.73 spoil (v) /spoil/
 give a child everything it wants Charlie is
 difficult and rude because his mother spoils
 him. > spoilt (adj)
- 10.74 fledgling (adj) /'fledʒlɪŋ/
 new and inexperienced The fledgling online
 store gradually started to receive orders.

 NB a fledgling is a baby bird
- 10.75 susceptible (adj) /s^\septibl/
 easily influenced or harmed I'm susceptible
 to colds so I stay indoors when it's
 snowing. ➤ susceptibility (n)
- the temptation to do sth that seems attractive but that will have bad consequences You must turn your back on the siren's call of an easy life.
- 10.77 culprit (n) /'k∧lprit/ sb/sth blamed for sth • I returned to the car park to find that my car had been damaged and the culprit had fled.
- **10.78 to a lesser extent** (expr) /tʊ ə 'lesə ɪk'stent/ to a smaller degree *They were eager to visit Paris and, to a lesser extent, London.*
- 10.79 couch-bound (adj) /'kaʊtʃ-bəʊnd/ sitting on a sofa for a long time ● We were couch-bound in front of the TV all day as it was too wet to go out.
- 10.80 obsess (v) /vb'ses/
 think about only one thing The model
 obsessed so much about her weight that
 she became anorexic. > obsession (n),
 obsessive (adj)
- browse (v) /'braʊz/
 search for information on the Internet
 Browsing online can be fun as you surf from
 one website to another. ➤ browser (n)
- 10.82 irritable (adj) /'ɪrɪtəbl/
 bad-tempered The irritable teacher shouted
 at the pupils. ➤ irritability (n)
- 10.83 mood-altering (adj) /muːd-'ɔːltərɪŋ/
 a drug capable of causing changes of mood
 This is a highly-addictive, mood-altering drug.
- 10.84 bounce back (phr v) /bauns bæk/
 recover from a bad situation The company
 bounced back in the second quarter and made
 a profit.
- **10.85** do without (phr v) /duː wɪð'aʊt/
 cope well despite not having sth We must
 learn to do without a car since we can't afford
 to run it.

- 10.86 pull together (phr v) /pul tə'geðə/ work as a team to achieve sth
 The employees pulled together to make the company more successful.
- wear sb down (phr v) /weə 'sʌmbədi daʊn/ make sb weaker The long commute to work every day really wears me down.
- **10.88 strain** (n) /strein/ pressure *The stress and strain of the new job is too much for him to cope with.*
- 10.89 burn the candle at both ends (expr)
 /bɜɪn də 'kændl æt bəʊθ endz/
 live a hectic life Diana is burning the candle
 at both ends by going out every night after
 work.
- 10.90 hit rock bottom (expr) /hɪt rɒk 'bɒtəm/
 become as unsuccessful or unhappy as it is
 possible to be He hit rock bottom when he
 ended up homeless.
- 10.91 keep your head above water (expr)
 /kiɪp jɔɪ hed əˈbʌv ˈwɔɪtə/
 survive financially She got a second job to keep
 her head above water.
- 10.92 run yourself into the ground (expr)
 /rʌn jəˈself ˈɪntʊ ðə graund/
 become extremely tired because you work too
 hard Geena ran herself into the ground working
 day and night on her project.
- 10.93 throw in the towel (expr) /θrəʊ ɪn ðə 'taʊəl/ realise you must give up The athlete threw in the towel when he came last in the semi-final.
- pace (n) /peis/ speed • You must work at a faster pace to finish the task. ➤ pace (v)
- 10.95 admit defeat (expr) /æd'mɪt dɪ'fiːt/
 realise you cannot win or do sth The football
 team admitted defeat when they were
 down 5-0.

Grammar

pages 126-127

- 10.96 promotion (n) /prə¹məʊ∫n/
 a move to a more important job in a company
 or organisation His promotion from
 assistant manager to manager was expected.
 ➤ promote (v)
- 10.97 shopping district (n) /ˈʃɒpɪŋ ˈdɪstrɪkt/ a part of a city or town where there are lots of shops ● The main shopping district in Athens is around Ermou Street.
- 10.98 hard to come by (expr) /haːd tə kʌm baɪ/ difficult to find Well-paid jobs are hard to come by these days.
- think outside the box (expr)
 /θιηk aut'said ðə bɒks/
 think of different or unusual ways of doing sth
 In order to innovate, you need to think outside the box.

- 10.100 initiative (n) /ɪ'nɪ∫ətɪv/
 the ability to act without being told what to do
 The student showed initiative when he did some research alone in the library.
- 10.101 assess (v) /ə'ses/
 make a judgement The teacher assessed the students' progress by setting a test.

 > assessment (n)
- 10.102 pursue (v) /pə'sjuː/
 follow The employer decided to pursue two
 candidates and called them in for a second
 interview. ➤ pursuit (n)
- 10.103 brand new (adj) /brænd njuː/
 completely new These shoes are brand new,
 so don't dirty them.
- 10.104 tonsils (pl n) /'tɒnsəlz/
 glands at the back of the throat The doctor
 says I've got swollen tonsils. ➤ tonsilitis (n)
- 10.105 satellite dish (n) /'sætəlaɪt dɪʃ/
 equipment that receives signals from a
 satellite and enables people to watch satellite
 television We have just installed a satellite
 dish on our roof.
- 10.106 rail (n) /reɪlz/
 metal bar that is part of a fence
 I chained my bicycle to the rails at the front of the station.

Work-related words

Verbs brief	Nouns colleague	Adjectives dedicated
commute juggle retire	occupation promotion	eager hectic

Listening

page 128

- 10.107 slog it out (expr) /slog it aut/ work hard • He slogged it out all week preparing the sales figures.
- **10.108** land a part (expr) /lænd ə paːt/ get a role *The actress was very pleased to land a part in a BBC series.*
- 10.109 climb up the career ladder (expr)
 /klaɪm ʌp ðə kəˈrɪə ˈlædə/
 get promoted You'll be climbing up the
 career ladder if you get the post of department
 supervisor.
- **10.110** agricultural (adj) /ˌægrɪ'kʌltʃərəl/
 connected with farming Greece is an
 agricultural country and produces olives,
 grapes and lot of other crops. ➤ agriculture (n)
- 10.111 fulfil (v) /fʊl'fɪl/
 manage to do sth you hoped for I fulfilled the ambition of a lifetime when I visited New York.

 >> fulfilment (n)

- 10.112 disinterest (n) /dɪs'ɪntrəst/ lack of interest • Fred showed complete disinterest in music, even though his dad was a musician. ➤ disinterested (adj)
- **10.113 prospect** (n) /'prɒspekt/
 the possibility that sth will happen *The prospect*of another war is frightening. ➤ prospective (adj)
- 10.114 rat race (expr) /ræt reɪs/
 the stressful way of life in a large city,
 competing to be successful, earn money, etc.
 The pressure of the rat race exhausted him
 so he quit his job.
- 10.115 live in the fast lane (expr) /lɪv ɪn ðə faːst leɪn/ have a hectic and pressured lifestyle She lives in the fast lane and is always travelling abroad for business meetings.
- **10.116** rural (adj) /'rບຈrəl/ of or in the countryside • We stayed in an old farmhouse on our holiday in rural France.

Speaking

page 129

- 10.117 strict (adj) /strɪkt/
 demanding that rules concerning behaviour
 are obeyed The strict teacher demanded that
 all assignments be handed in on time
- 10.118 mother tongue (n) / mʌðə tʌŋ/
 language you learn from your parents

 My mother tongue is English but I also speak
 German because I learnt it at school.
- 10.119 interactive whiteboard (n)
 /ˌɪntər'æktɪv 'waɪtbɔːd/
 a classroom board which is connected to
 a computer The teacher displayed some
 photos from his computer on the interactive
 whiteboard.
- 10.120 retire (v) /rɪ'taɪə/
 stop working and become a pensioner
 John retired at 65 but feels bored staying at home instead of working. ➤ retirement (n), retired (adj)
- 10.121 MA (abbr) /,em 'eɪ/
 a second university degree in an arts subject
 She has an MA in French from the University of Newcastle.

 MA = Master of Arts
- 10.122 incorporate (v) /ɪn'kɔːpəreɪt/
 include more than one thing This
 course incorporates lectures and field
 work. ➤ incorporation (n)
- 10.123 discipline (n) /'dɪsəplɪn/ obeying rules and being punished if you do not ● My school has a reputation for strict discipline. ➤ discipline (v), disciplined (adj), disciplinary (adj)
- 10.124 high-powered (adj) /haɪ-'paʊəd/ important and having a lot of responsibility
 The president of the USA has a high-powered position.

Writing: an article (2)

pages 130-131

- 10.125 convenience (n) /kən'viːnɪəns/
 sth useful and suitable The convenience of
 being able to phone somebody wherever you
 are is what a mobile phone provides.

 > convenient (adj)
 Opp: inconvenience
- 10.126 impact (n) /'Impækt/ an effect; a result • Being fired had a terrible impact on her life.
- 10.127 privilege (n) /'prɪvɪlɪdʒ/
 a special advantage In the past, education
 was a privilege for the rich only.
 >> privileged (adj)
- **10.128** walk of life (expr) /wɔːk əv laɪf/ sb's job or position in society *People from all walks of life attended the meeting.*
- 10.129 slash (v) /slæ∫/
 cut violently As we slash away at the
 rainforests, do we realise how the loss of the
 trees will affect our planet?
- 10.130 bleak (adj) /bliːk/
 without anything to make you feel hopeful
 The future looks bleak for a whole generation of unemployed graduates.

Phrasal verbs

carry out make for do without pull together get by wear sb down

-ible or -able?

inevitable sociable irritable susceptible reasonable

Video IO: Zoo Dentists

page 132

- 10.131 filling (n) /'fɪlɪŋ/
 metal that a dentist puts into a tooth to cover a
 hole The dentist gave him a filling in a tooth
 that had decayed. ➤ fill (v)
- 10.132 molar (n) /ˈməʊlə/
 a large tooth at the back of the mouth
 The molar at the back of my mouth was painful, so I went to the dentist.
- **10.133** anaesthetise (v) /ə'niːsθətaɪz/ give someone a drug so that they do not feel pain The surgery began as soon as the patient was anaesthetised. ➤ anaesthetic (n)

- 10.134 tusk (n) /t∧sk/
 one of the two pointed teeth that come out of the mouth of some animals like an elephant
 The elephant's large tusks were what the hunters were after.
- 10.135 life expectancy (n) /laɪf ɪks'pektənsi/
 the length of time that a person is likely to live
 The life expectancy of Cretans is higher than average.
- 10.136 sea lion (n) /siː 'laɪən/
 a large seal (sea animal) The sea lion moved
 awkwardly on land, but swam effortlessly once
 it was in the water.
- 10.137 root canal (n) /ruːt kəˈnæl/
 removal of the nerve of a tooth Your tooth
 has decayed badly and I'm afraid you need a
 root canal.