3 Fit as a Fiddle

Unit Opener

page 31

3.1 fit as a fiddle (expr) /fit əz ə 'fidl/ very fit and healthy ● Grandma walks five miles every day so she's as fit as a fiddle.

Reading

pages 32-33

- 3.2 longevity (n) /lɒŋˈdʒevətɪ/ long life • People from Crete are well-known for their longevity and many live to be over
- 3.3 religion (n) /rɪ'lɪdʒn/
 a belief in a god or gods Christianity is the biggest religion in Europe. ➤ religious (adj)
- 3.4 gene (n) /dʒi:n/
 a part of a cell in your body that you get from your parents and controls what you look like
 Your eye colour is controlled by genes.
 > genetic (adj)

Word Focus

page 32

- 3.5 trait (n) /treɪt/a quality, good or bad, in sb's characterA sense of humour is a family trait.
- consumption (n) /kən'sʌmp∫n/
 eating or drinking sth The consumption
 of food on the Metro is not allowed.
 > consume (v), consumer (n)
- 3.7 life expectancy (n) /laɪf ɪks'pektənsi/
 the length of time that a person is likely to live
 In the West, women have a longer life
 expectancy than men.
- 3.8 dementia (n) /dɪˈmenʃə/ a serious illness of the mind, especially in old people ● Grandma has got dementia and she often forgets who we are.
- 3.9 fast (n) /faːst/ a period of time when no food, or only certain food, is eaten ● The fast before Easter lasts for forty days and people don't eat meat. > fast (v)

Reading

pages 32-33

- 3.10 contribute (to) (v) /kən'trɪbjuːt (tuː)/
 be one of the causes of an event or situation

 Eating well and exercising contribute to a
 long life. ➤ contribution (n)
- 3.11 (the) norm (n) /(ðə) nɔːm/
 the usual way sth happens Eating potatoes
 almost every day is the norm in parts of
 Britain. ➤ normal (adj)

- 3.12 Sardinian (n) /sax'dɪnɪən/ sb from Sardinia • My friend Lela is a Sardinian and she loves the island she comes from. ➤ Sardinia (n)
- 3.13 rate (n) /reɪt/
 how often sth happens or how many people
 sth happens to The rate of people living
 beyond 80 has increased over the last fifty
 years.
- average (n) /ˈævrɪʤ/
 a number or amount calculated by adding
 several amounts together and then dividing the
 total by the number of amounts Most people
 live to about 80 years old, but the average in
 this remote village is 95. ➤ average (adj)
- 3.15 milk (v) /mɪlk/
 get milk from a cow, goat or sheep using your hands or a machine Every morning the farmer milks the cows. ➤ milk (n)
- 3.16 chop (v) /tʃvp/
 cut with an axe We will need to chop a lot of wood because it's going to be a cold winter.
- and the food that you eat and the way it affects your health Good nutrition is important if you want to be healthy. ➤ nutritious (adj)
- 3.18 dairy product (n) /'deəri 'praːdʌkt/
 food made from milk, such as cheese
 and yoghurt My sister is allergic to dairy
 products, so she never drinks milk.
- 3.19 genetic (adj) /dʒə'netɪk/
 having to do with genes The colour of your
 eyes is a genetic trait.

 > gene (n), genetically (adv)
- **3.20** favour (v) /'feɪvə/
 support Exercising is one thing that favours
 a long life. ➤ favour (n)
- 3.21 motorway (n) /'məʊtəweɪ/
 a long wide road used by traffic travelling fast
 We drove on the motorway to Thessaloniki
 and got there quickly.
- 3.22 commitment (n) /kəˈmɪtmənt/ a promise or decision to do sth ● / can't visit you on Tuesday because I have a previous commitment; I'm taking Mrs Jones to the doctor. ➤ commit (v)
- 3.23 weight (n) /weɪt/
 sth that is heavy Andy lifts weights twice
 a week at the gym and he has become very
 strong.

- 3.24 forbid (v) /fə'bɪd/
 tell sb that they are not allowed to do sth,
 or that sth is not allowed The doctor has
 forbidden him to eat junk food.
- 3.25 discourage (v) /dɪsˈkʌrɪdʒ/ make sb not want to do sth Her friend discouraged her from leaving her job.
 ➤ discouraging (adj)
 ☒ Opp: encourage
- 3.26 caffeinated (adj) /ˈkæfɪneɪtɪd/
 with caffeine (a substance that makes you feel
 more active) I can't drink caffeinated drinks
 like coffee because they make my hands
 shake. ➤ caffeine (n)

 ⑤ Opp: decaffeinated
- 3.27 spice (n) /spaɪs/
 a powder from a plant that you put in food to
 make it taste better My mum uses a lot of
 spices in her cooking. ➤ spicy (adj)
- a dry brown fruit in a hard shell that grows on a tree Cashews and almonds are her favourite nuts.
- 3.29 whole wheat (adj) /həʊl wiːt/
 Whole wheat flour is made from all of the wheat grain, including the outer layer. I think whole wheat bread is nicer than white bread.
- 3.30 soy (n) /sɔɪ/
 a kind of bean Dina doesn't eat any animal products, so she drinks soy milk instead of cow's milk.

 Soy = American English;
 soya = British English
- 3.31 lower (v) / ˈləʊə(r)/
 make sth less or smaller Exercise can help
 lower your blood pressure. ➤ low (adj)

 ⑤ Opp: raise
- 3.32 get together (phr v) / get təgeðə/
 meet Our whole family often gets together
 at the weekend to have lunch.
 >> get-together (n)
- socialise (v) /'səʊʃəlaɪz/
 spend time enjoying yourself with other people
 George usually socialises with his friends at the local café. ➤ sociable, social (adj)
- 3.34 relieve (v) /rɪˈliːv/ reduce sb's pain or unpleasant feeling ● I went for a run before the exam to relieve my stress. > relief (n)
- 3.35 reveal (v) /rɪ'viːl/
 make known sth that was secret or unknown
 The scientist revealed the results of his experiments to the public. ➤ revelation (n)
- 3.36 predictable (adj) /prɪ'dɪktəbl/
 happening or behaving as expected She
 is so predictable! She always phones me on
 Saturday morning. ➤ predict (v), prediction (n)

 Sopp: unpredictable

- in moderation (expr) /ɪn mɒdə'reɪ∫n/
 If you do sth in moderation, you do not do it too
 much. Drinking coffee in moderation won't do
 you any harm.
- a group of people who know each other and socialise *Kelly has a large network of friends on Facebook.*
- 3.39 (be) worth (expr) /(bix) wsxθ/ be enjoyable or useful to have • Life is worth living when you are healthy and happy.
- nod (v) /npd/
 move your head up and down as a way of
 saying 'yes' or 'hello' When I asked her if she
 was happy, she nodded.
- 3.41 party (v) /'paːti/ go to parties ● Fred parties hard every Saturday and then sleeps most of Sunday.
- afflict (v) /əˈflɪkt/
 affect badly Grandma is afflicted by arthritis
 so she finds it hard to walk. ➤ affliction (n)
- 3.43 observe (v) /əb'zɜːv/
 do things and obey laws that are part of a religion or custom Harry had to observe a strict diet for six months in order to lose weight.
- 3.44 nap (v) /næp/ sleep for a short time during the day • My dad always naps after lunch. ➤ nap (n)
- ingredient (n) /ɪn'griːdɪənt/
 a quality you need to achieve sth The main ingredient of a good relationship is trust.
- a plant used in cooking to add flavour The chef's favourite herb is oregano and he uses it in many dishes. ➤ herbal (adj)
- 3.47 blood pressure (n) /bl∧d 'pre∫ə/ force with which blood flows around your body
 High blood pressure is dangerous but a healthy diet and exercise can reduce it.
- **3.48** affect (v) /əˈfekt/ make sth change in a particular way ● *The* decisions you make now will affect your future.

Vocabulary

page 34

- 3.49 ward (n) /wɔːd/ a room in a hospital for patients ● Larry is in Ward 3, which is on the third floor of the hospital.
- 3.50 surgeon (n) /'sɜːdʒn/
 a doctor who performs operations The
 surgeon who replaced Grandma's hip did an
 excellent job. ➤ surgery (n)

3.51	meditation (n) /medɪˈteɪʃən/ emptying your mind of thoughts and feelings in order to relax completely • Doug does some meditation every night before he goes to sleep.	3.64	diagnose (v) /daɪəg'nəʊz/ identify what is wrong with sb's health ● She went to the doctor, who diagnosed that she had pneumonia. ➤ diagnosis (n)
3.52	➤ meditate (v) additive (n) /'ædɪtɪv/ a chemical added to food to make it taste better or keep it fresh • Many food additives are bad	3.65	organic food (n) /ɔːˈgænɪk fuːd/ food grown without the use of chemicals • Organic food is good for you because it doesn't have dangerous chemicals in it.
3.53	for your health. ➤ add (v) mineral (n) /'mɪnərəl/ a natural substance found in food which your body needs to stay healthy • I drink bottled water because it has minerals in it which are good for you.	3.66	twist (v) /twist/ turn a part of your body suddenly and injure it ● I fell and twisted my ankle.
		3.67	wound (n) /wuɪnd/ an injury made by a knife or bullet • The soldier was shot and his wound is very serious.
3.54	optician (n) /bp'tɪ∫n/ sb who tests your eyesight • He had an eye test at the optician's yesterday and was told he needs reading glasses.	3.68	 wound (v), wounded (adj) infected (adj) /ɪn'fektɪd/ If a part of your body or a wound is infected, it has bacteria in it that prevent it from healing. This cut on my hand must be infected. infect (v), infection (n)
3.55	dietician (n) /daɪəˈtɪ∫n/ sb who gives you advice about what to eat		
	 Janet cannot lose weight, so she has decided to see a dietician for advice. ➤ diet (v, n) 	3.69	X-ray (n) /'eks-reɪ/ a photograph of part of sb's body taken using X-rays to see if anything is wrong ● She had an X-ray to see if her arm was broken.
3.56	vaccination (n) /væksɪ'neɪ∫n/ sth given to you to prevent you from getting a disease ● You will need some vaccinations before you go to Africa so that you don't get ill. > vaccinate (v)	2.70	
		3.70	preservative (n) /pri'zɜːvətɪv/ a chemical which stops food going bad ● You can keep fish in salt for a long time because it is a natural preservative. ➤ preserve (v), preservation (n) plaster (n) /'plaːstə/ a hard cover around an arm or leg to keep a broken bone in place while it mends ● Anna has her arm in plaster because it's broken in two places. heal (v) /hiːl/ If a wound or a broken bone heals, the flesh, skin or bone grows back together and becomes healthy again. ● That cut has healed so well that you can't see where it was.
3.57	operation (n) /vpə'reɪ∫n/ the process of cutting into sb's body to repair it		
	or remove a part that is damaged ● Steve had a heart operation and he stayed in hospital for two weeks. ➤ operate (v)	3.71	
3.58	injection (n) /ɪn'ʤek∫n/ putting a drug into sb's body using a needle		
	 When Harry was bitten by a dog he had to have a tetanus injection. ➤ inject (v) 	3.72	
3.59	prescription (n) /prɪ'skrɪp∫n/ a piece of paper which a doctor writes saying what medicine sb needs so that they can get it from a pharmacist • Sally has pneumonia so the doctor gave her a prescription for some antibiotics. ➤ prescribe (v)		
		3.73	recover (v) /rɪ'kʌvə/ get better from an illness • Grandpa has recovered from his bad cold and now he feels
3.60	treadmill (n) /'tredmɪl/ an exercise machine you walk or run on ● How	3.74	as fit as a fiddle. ➤ recovery (n) saying (n) /seɪɪŋ/ a sentence that many people use, which expresses sth a lot of people believe is true
	many kilometres did you do on the treadmill at the gym today?		
3.61	bandage (n) /'bændɪʤ/ a long piece of cloth that you tie around a a		• 'Money makes the world go round' is an old saying.
	 part of the body that has been injured He cut his knee so he tied a bandage round it to stop the bleeding. ➤ bandage (v) 	3.75	reject (v) /rɪˈdʒekt/ refuse to accept or agree with sth ● I told the teacher I had been too ill to do my homework, but he rejected what I said as a lie. > rejection (n)
3.62	tablet (n) /'tæblɪt/ a pill ● If you have a headache, take two of		
	these tablets and it will go away.	3.76	old wives' tale (n) /əʊld waɪvz teɪl/ a belief based on old ideas that are now

a belief based on old ideas that are now

old wives' tale that it's bad luck to open an

umbrella indoors?

considered to be untrue • Have you heard the

3.63

crutch (n) /krntf/

a stick you put under your arm to help you walk when you have hurt your leg • Sam has got a

broken leg and he can only walk on crutches.

- 3.77 indeed (adv) /ɪn'diːd/
 really; truly Jeremy Smart is indeed a good
 surgeon who cares about his patients.
- 3.78 wisdom (n) /'wɪsdəm/
 good sense and judgment Grandma's words
 of wisdom are to drink chamomile tea for a
 stomach ache, and it really works. ➤ wise (adj)
- in (good) shape (expr) /In (gud) ∫eIp/ fit and healthy • John has been in good shape ever since he took up swimming.
- **3.80 figure** (n) /'fɪgə/ body shape *Nancy has a nice figure because she works out at the gym three times a week.*
- 3.81 physically (adv) /'fɪzɪkli/ to do with the body ● If you take up a sport, you will feel better physically. > physical (adj)
- 3.82 starve (v) /sta:v/ make sb suffer or die because they do not have enough food to eat He starved the poor dog to death. > starvation (n)
- fever (n) /ˈfiːvə(r)/
 when your body is too hot because you are ill
 She had a high fever and had to stay in bed.
- 3.84 limit (v) /'lɪmɪt/
 to stop sb from doing what they want He
 limited himself to two small meals a day while
 he was on a diet. ➤ limit (n)
- 3.85 well-balanced (adj) /wel-'bælənst/
 A well-balanced diet has all the different kinds of food you need to be healthy. She has a well-balanced diet with plenty of fish, chicken, fruit and vegetables.
- 3.86 nourishing (adj) /'n∧rɪʃɪŋ/
 providing good nutrition This nourishing meal
 will give me a lot of energy. ➤ nourish (v)
- 3.87 prescribe (v) /prɪˈskraɪb/
 When a doctor prescribes medicine, they say that you must take it. The doctor prescribed some medicine for her stomach problem.

 >> prescription (n)
- 3.88 treat (v) /tri:t/
 try to make a sick person better by using medicine, hospital care, etc Don't worry. The doctor will treat that burn. ➤ treatment (n)
- 3.89 remedy (n) /'remədi/ a medicine to cure an illness or pain ● Hot tea with lemon and honey is my mum's remedy for a cold.
- **3.90** medication (n) /medɪ'keɪʃn/ medicine • He takes medication prescribed by the doctor for his heart problems. ➤ medicate (v)
- 3.91 runny nose (n) /'r∧ni nəʊz/
 A runny nose has liquid coming out of it because you have a cold. I think I've got a cold. I've got a runny nose.

- 3.92 sniffles (pl n) /'snɪflz/ a mild cold that makes you sniff because you have a runny nose ● Every winter I get the sniffles. I
- 3.93 sore throat (n) /sɔː θrəʊt/
 when the area at the back of your mouth and inside your neck hurts A spoonful of honey might help your sore throat go away.
- 3.94 tender (adj) /'tendə/ painful ● I cut my finger and now it's so tender that I can't touch it.
- flu (n) /fluː/
 an illness that makes you feel tired and weak, makes you cough and gives you a sore throat
 If you've got the flu, you should stay in bed.
 NB: flu is the abbreviated form of influenza
- 3.96 infection (n) /ɪn'fek∫n/
 a disease in a part of your body caused by
 bacteria Lyn has an ear infection
 infect (v), infected (adj)
- a.97 herbal tea (n) /'hɜːbl tiː/
 tea made of herbs like chamomile Would you
 like a cup of herbal tea before you go to bed?

People who can help

dietician optician surgeon

Grammar

page 35

- 3.98 fitness (n) /'fɪtnɪs/ the condition of being strong and healthy

 People can achieve fitness if they exercise and eat the right food. ➤ fit (adj)
- 3.99 remedy (n) / remedi/ sth that makes you better when you are in pain or sick ● Chamomile tea is a good remedy for a sore tummy.
- 3.100 sneeze (v) /sniːz/

 If you sneeze, air suddenly comes from your nose, making a noise, when you have a cold, for example. Every spring she sneezes because she is allergic to flowers. ➤ sneeze (n)
- 3.101 treatment (n) /'trixtmənt/ medical attention given to sb who is ill ● The treatment for pneumonia is antibiotics. >> treat (v)

Listening

page 36

- at least (adv) /ət liːst/
 not less than a particular number or amount
 You might have to wait at least an hour for the doctor to see you.
- 3.103 partly (adv) /'partli/
 not completely Both drivers were partly to blame for the accident. ➤ part (n)

- 3.104 be to blame /bi tə bleɪm/
 be responsible for something bad that
 happens They're trying to find out who was
 to blame for the mistake.
- 3.105 sense (v) /sens/
 feel and understand sth If you sense you're
 going to get sick, then you should rest.
 >> sense (n)
- **3.106** tend (to) (v) /tend (tuː)/
 often do a particular thing Grandpa tends
 to sleep more in the middle of the day as he
 grows older. ➤ tendency (n)
- 3.107 sleep patterns /sli:p 'pætnz/
 how often, how long, etc you normally sleep
 Your sleep patterns affect your health.
- 3.108 carry out (phr v) /'kæri aʊt/
 do or complete sth Research is being carried out into sleep patterns.

Speaking

page 37

- 3.109 stressed (adj) /strest/
 so worried or tired that you cannot relax
 Most students get stressed before exams.
 > stress (v, n)
- 3.110 deal with (phr v) /dixl wið/ take action to achieve or solve sth ● Exercising or doing a sport might help you deal with stress.
- 3.111 get rid of (expr) /get rid vv/
 do sth so that you no longer have sth
 unpleasant that you do not want He can't get
 rid of his headache even though he took some
 aspirin.

Grammar

page 38

- 3.112 recreation (n) /rekrɪ'eɪ∫n/ an activity that you do for pleasure • He plays football for recreation. ➤ recreational (adj)
- a.113 encouraging (adj) /ɪnˈkʌrɪdʒɪŋ/
 giving sb help or hope so that they do sth

 She's getting better that's very
 encouraging.

 > encourage (v), encouragement (n),
 encouraging (adj)

 © Opp: discouraging
- 3.114 dizzy (adj) /'dɪzi/
 feeling that you can't stand steadily, for
 example because you are ill He felt dizzy
 after he hit his head so he went to the hospital.

 > dizziness (n)
- 3.115 memorable (adj) /'memrəbl/
 which can be remembered easily;
 unforgettable My first day at work was a
 memorable experience and I will never forget
 it. ➤ memory (n)

- 3.116 harm (v) /haːm/ hurt; damage ● Eating too much food will harm you and make you put on weight. >> harm (n), harmful (adj)
- 3.117 dental (adj) /'dentl/
 to do with teeth She has dental problems
 because smoking has damaged her teeth.
- 3.118 calorie (n) /'kæləri/
 a unit for measuring the amount of energy we
 get from food An apple has fewer calories
 than a bar of chocolate.
- 3.119 cereal bar (n) /'sɪərɪəl baː/
 a snack made of nuts, fruits and grains ●
 Her favourite cereal bar has lots of nuts and
 berries.

Use your English

page 39

- 3.120 cholesterol (n) /kəˈlestərɒl/
 a substance in your blood Too much
 cholesterol is bad for you and can cause a
 heart attack.
- **3.121 get into shape** (expr) /get 'Into ∫eIp/ keep fit He jogs every day because he wants to lose weight and get into shape.
- 3.122 vaccinate (v) /'væksɪneɪt/ protect sb from a disease by giving them a substance that contains a weak form of the bacteria or virus that causes the disease • Have you had your baby vaccinated yet? > vaccination (n)
- as fresh as a daisy (expr) /əz fre∫ əz ə 'deɪzi/ lively and energetic After ten hours' sleep she woke up feeling as fresh as a daisy.
- 3.124 under the weather (expr) /'ʌndə ðə 'weðə/
 ill; not feeling very well Ever since he caught
 a cold, he's been feeling under the weather.
- 3.125 do (me) the world of good (expr)
 /duː (miː) ðə wɜːld əv gʊd/
 make me feel very well That holiday has
 done me the world of good and I'm ready to go
 back to work.
- 3.126 spa (n) /spa:/
 a place where people go to relax or improve their health You'll feel better after a day at the spa.
- 3.127 recharge (my) batteries (expr)
 /rɪ'ʧaːʤ (maɪ) 'bætəriz/
 get your energy back I'm tired. I'll take a
 break to recharge my batteries.
- 3.128 pick sb's brains (expr)
 /pɪk 'sʌmbədiz breɪnz/
 ask sb who knows a lot about a subject for information I have to write an essay about Ancient Greek philosophers. Can I pick your brains?

- 3.129 vegetarian (adj) / vedʒəˈteəriən/
 for people who do not eat meat or fish Have
 you been to that new vegetarian restaurant?
 > vegetarian (n)
- 3.130 unwell (adj) /∧nˈwel/
 ill; not well He was feeling unwell, so he stayed in bed.
- 3.131 regain (v) /rɪˈgeɪn/ get back ● Have you regained your health after the flu you had last month?

Writing: an article (1)

What doctors offer

bandage plaster vaccination crutch prescription X-ray injection remedy

medication tablet operation treatment

Things you consume

nut protein preservative whole wheat additive herbal tea soy mineral cereal bar herb organic food

- 3.132 light-hearted (adj) /laɪt-'haɪtɪd/
 not too serious She wrote a light-hearted
 email to her friend with all her good news.
- 3.133 critical (adj) /'krɪtɪkl/
 saying sth is wrong Our teacher was critical
 of our homework and said we should have
 tried harder. ➤ criticise (v), criticism (n)
- 3.134 addicted (to) (adj) /ə'dɪktɪd (tuː)/
 not able to stop eating or drinking sth or taking
 a drug Betty is addicted to sugar and can't
 stop eating sweets.
- announcement (n) /ə'naʊnsmənt/
 an important statement that is made to give
 people information about sth We arrived at
 the airport in time to hear the announcement
 that our flight was cancelled.

 ➤ announce (v), announcer (n)
- 3.136 common sense (n) /'kpmən sens/ the ability to behave sensibly ● *It's common* sense to stay at home if you have a bad cold.
- 3.137 the common cold (n) /ðə 'kømən kəʊld/ a cold that is not very bad and which many people get ● Most people suffer from the common cold at least once a year.
- 3.138 come down with (phr v) /kʌm daʊn wið/ get ill ● *I can't go out with you. I've come down* with a cold again.

- 3.139 handy (adj) /'hændi/ useful ● It's handy to keep a torch near your bed.
- 3.140 head start (expr) /ə hed staːt/
 an advantage Dina's got a head start on this
 diet as she began a week before us. Children
 who eat a healthy diet have a head start in life.
- 3.141 recovery (n) /rɪˈkɒvəri/
 getting better after an illness or injury His
 recovery from the flu took two weeks but he's
 better at last. ➤ recover (v)
- 3.142 resistance (n) /rɪˈzɪstəns/
 a person's natural ability to stop getting ill
 People who eat badly have less resistance to disease and get ill more easily. ➤ resist (v)
- 3.143 fight off (phr v) /faɪt vf/
 prevent sth from happening Since I started
 exercising I've been able to fight off illness
 much better.
- 3.144 last, but not least (expr) /lasst b∧t not lisst/ used to emphasise that the last person or thing in a list is still important A healthy diet, exercise and a good home are important to a child. And last, but not least, there's love.
- a.145 ensure (v) /ɪn'ʃɔː/
 make sure sth is done or happens Ensure
 that you follow a healthy lifestyle so that you
 live a long life.
- 3.146 hygienic (adj) /haɪ'dʒiːnɪk/
 very clean so that bacteria can't spread You
 should keep food in hygienic conditions.

 > hygiene (n)
- 3.147 surface (n) /'s3ːfɪs/
 the top or outside part of sth You must wash
 kitchen surfaces well before you prepare food
 on them.
- 3.148 germ (n) /dʒɜːm/ an organism that causes disease ● Wash your hands before you eat so there aren't any germs on them.
- 3.149 handle (n) / hændl/ the part of a door, window, etc that you use to open or close it ● I can't open the door – the handle is broken.
- 3.150 button (n) /'bʌtn/
 a small thing on a machine that you push to
 make it work No, don't touch the red button!
 It's the alarm!
- 3.151 prevention is better than cure (expr)
 /prɪ'ven∫n ɪz 'betə ðən kjʊə/
 it is better to avoid getting ill than to try and
 get better after you have become ill Wash
 your hands before you eat or you might get ill.
 Prevention is better than cure.
- 3.152 benefit (n) /'benɪfɪt/
 an advantage There are many benefits to healthy living, longevity being one of them.

 >> benefit (v), beneficial (adj)

- 3.153 drawback (n) /'drɔːbæk/ a disadvantage ● One drawback of taking exercise is that you get really hungry!
- 3.154 refer back (to) (expr) /rɪˈfɜː bæk tuː/
 read or mention sth again that you have read
 or mentioned before When you revise for
 exams, you must refer back to the previous
 units in your book.
- 3.155 prone (to) (adj) /prəʊn (tuː)/
 likely to suffer from sth Chuck is prone to colds, so he often has the sniffles.
- 3.156 have therapeutic qualities (expr)
 /hæν θerəˈpjuːtɪk ˈkwɒlətiz/
 have qualities that make you feel better
 Herbal tea has therapeutic qualities, so drink
 some if you have a sore throat.
- 3.157 on form (expr) /pn form/
 performing well The athlete was on form today and won the race.
- 3.158 be out of shape (expr) /bix aut əv ∫eɪp/ be unfit Bob never exercises and eats a lot of sweets so he's really out of shape.
- 3.159 burn up calories (expr) /b3ːn ∧p 'kæləriz/ use energy by exercising Let's run another kilometre and burn up some more calories.
- 3.160 flexibility (n) /fleksəˈbɪləti/
 the ability to move and bend easily Many old
 people lose flexibility and find it hard to bend
 down. ➤ flexible (adj)
- 3.161 speed up (phr v) /spiɪd ∧p/ increase If you speed up your metabolism, you should lose weight.
- 3.162 metabolism (n) /mə¹tæbəlɪzm/
 the chemical process which changes food into
 energy in your body She put on weight when
 she stopped exercising and her metabolism
 slowed down.
- 3.163 stretch (v) /stretʃ/ put your arms and legs out as far as you canBen stretched and got out of bed.
- 3.164 warm up (v) /wɔːm ʌp/
 do gentle exercise to prepare your body for
 more intensive exercise The football players
 warmed up before the match started.
 >> warm-up (n)
- 3.165 work out (phr v) /wɜːk aʊt/
 do exercise How many times a week do you
 work out at the gym? ➤ workout (n)
- 3.166 bug (n) /b∧g/ an illness; a bacteria or virus that causes an illness • Sue caught a bug and she has to stay in bed.

Feeling unwell

bug sneeze
common cold sniffles
dizzy sore throat
flu stressed

infection under the weather

runny nose wound

Video: The Science of Stress

- 3.167 physiological (adj) /fɪzɪə'lɒdʒɪkl/
 having to do with how the body works physically
 Fred is fine and he doesn't have any
 physiological problems. > physiology (n)
- 3.168 sample (n) /'saːmpl/
 a small quantity of sth to show what it is like
 She wants to try a sample of the new perfume before she buys it. > sample (v)
- 3.169 release (v) /rɪ'liɪs/
 let a substance flow out The body releases
 adrenaline when a person is scared.
 > release (n)
- 3.170 lean (adj) /liːn/ slim, but strong and healthy ● The marathon runner was very lean.
- **3.171** quantity (n) /'kwpntɪti/ amount • He only bought a small quantity of coffee as he's trying to drink less.
- 3.172 rush hour (n) /rʌ∫ aʊə/
 the time of day when the roads are most full because people are travelling to or from work
 It took Dad an hour to drive home in the rush hour traffic today.
- 3.173 show up (phr v) /∫อบ ∧p/ appear • The problem only showed up when the doctor carried out some tests.
- 3.174 react (v) /rɪ'ækt/
 behave in a particular way because of sth that
 has happened The tennis player reacted
 slowly and didn't manage to hit the ball.

 ➤ reaction (n)
- 3.175 force (n) /fɔːs/ power ● It took force to push the car out of the garage when it broke down. > force (v), forceful (adj)
- 3.176 effect (n) /ɪˈfekt/
 a change that happens because of sth;
 a result The way you sleep can have an
 effect on your health.
- 3.177 minimal (adj) /'mɪnɪml/
 very small She is on a diet and eats only
 minimal amounts of sugar. ➤ minimum (n)

- 3.178 series (n) /'sɪəriːz/
 a number of things, one after the other He
 has had a series of operations to fix his broken
 leq.
- 3.179 get through (phr v) /get θruː/
 survive He had a terrible headache but
 managed to get through the day.
- 3.180 hormone (n) /'hɔːməʊn/
 a chemical substance produced by your body
 that influences its growth, development and
 condition When you are a teenager, your
 hormones can cause mood changes.

 ➤ hormonal (adj)
- 3.181 put together (phr v) /pʊt təˈgeðə/ prepare sth by collecting pieces of information, ideas etc ● Her dietician has put together a list of meals she can eat each week.
- 3.182 have an impact (expr)
 /hæv ən 'ɪmpækt/
 affect Not eating properly when you are
 young can have an impact on your health
 when you get older.
- 3.183 put (sb) through (phr v) /put ('sʌmbədi) θruː/ make sb experience sth Our PE teacher put us through forty minutes of intensive exercises.