Unit 12 Body and mind

Page 137

12.1 gathering (n) / gæðərɪŋ/ shromáždění; setkání a meeting of people with a common interest • We're looking forward to a family gathering at New Year. ➤ gather (v) 🌣

12.2 similar (adj) /'sɪmələ(r)/ - podobný like sb/sth but not the same • The two cousins look similar. They both have dark hair and blue eyes. \triangleright similarly (adv), similarity (n) ❖ ❖ similar to sb/sth

Reading

Pages 138–139

12.3 organ (n) /'ɔːgən/ - orgán a part of the body that has a particular function • The heart is an essential organ in the body and you cannot live without it.

12.4 heart (n) /ha:t/ - srdce the organ that sends blood around the body ● Her heart was beating fast with excitement. �

12.5 lung (n) /lʌŋ/ - plíce one of the two organs in your chest that you breathe with ● He has got pneumonia and his lungs are in a bad state. � **12.6 brain** (n) /breɪn/ - mozek the organ in your head that you think with and that controls your body ● Human babies have big brains in relation to their bodies. > brainy (adj) ❖

12.7 skin (n) /skɪn/ - kůže the organ that covers the body ● *Don't* sunbathe for too long as the sun may burn your skin. 💠

12.8 bone (n) /bอซท/ - kost the hard parts of the body that form the skeleton • Larry fell off his bike and broke two bones in his foot. >> boney (adj) ❖ 12.9 weight (n) /weɪt/ - hmotnost

how heavy sb/sth is ● *An average male* African elephant can grow to a weight of over 6,000 kilos. > weigh (v) ❖ **12.10 weigh** (v) /weɪ/ - vážit to have a particular weight; to measure how heavy sb/sth is ● Your brother should eat more. He only weighs 50 kilos.

> weight (n) ❖

12.11 on average (phr) /pn 'ævrɪʤ/ - v průměru

generally ● On average, men are taller than women. �

12.12 microscopic (adj) /maikra skppik/ mikroskopický

tiny ● The cells in our body are microscopic so you can't see them using just your eyes.

➤ microscope (n) ❖

12.13 nerve (n) /n3:v/ - nerv the parts of the body that carry signals from the brain to the other organs and to the muscles • I damaged a nerve in my arm when I was playing tennis. ➤ nervous (adj) 🌣

12.14 cell (n) /sel/ - buňka the smallest part of a living thing • There are millions of cells in your body. � **12.15 neuron** (n) / ่ทซอrɒn/ - neuron a cell which is part of the nervous system Without neurons our brains would not function. �

12.16 breathe (v) /briːð/ - dýchat to take air into your lungs and send it out again through your nose or mouth • Let's go to the countryside tomorrow and breathe some fresh air. ➤ breath (n) ❖ **12.17 blink** (v) /blɪnk/ - mrkat to close and open your eyes quickly • When I came out of the cave, the bright light made me blink. ➤ blink (n) ❖ 12.18 make sense (phr) /meik sens/ dávat smysl to have meaning • These instructions don't make sense. � 12.19 race (v) /reɪs/ - závodit; spěchat

to move quickly • The doctor raced to the

emergency room to help a man who had had a heart attack. ➤ race (n) ❖

12.20 shake off (phr v) /ʃeɪk ɒf/ - setřást to be free of sb/sth that is causing you difficulty ● There's a fly on your head, so try to shake it off and make it go away. ❖

12.21 sensory (adj) /ˈsensəri/ - smyslový relating to the senses ● The brain receives signals from the sensory organs such as the eyes and the tongue. ➤ sense, sensor (n) ❖

12.22 light bulb (n) /laɪt bʌlb/ - žárovka the glass object inside a lamp that produces light ● *I have to change the light bulb in my bedroom.* ❖

12.23 chemical (n) / kemɪkl/ - chemikálie a substance resulting from a reaction between two substances ● *There are many chemicals in processed foods so I don't eat them.* ➤ chemical (adj), chemist (n) ❖

12.24 solve (v) /splv/ - vyřešit
to find a way to do sth ● Talking to a
friend might help you find a way to solve
your problem. ➤ solution (n) ❖
12.25 after all (phr) /'a:ftər ɔ:l/ koneckonců
used when you are giving a reason or
explaining sth ● Don't apologise. After all,
it's just a minor accident. ❖
12.26 mood (n) /mu:d/ - nálada
the way you feel at a particular time ●

Mum is in a bad mood because she's got a

headache. ➤ moody (adj) ❖

Vocabulary

Page 140

12.27 elbow (n) /'elbəʊ/ - loket the joint that connects the lower part of your arm to the upper part ● *I hit my elbow on the table when I stood up and it really hurt.* ❖

12.28 heel (n) /hi:l/ - pata the back part of your foot ● *These new trainers rub against my heels and hurt my feet when I'm running.* ❖

12.29 lip (n) /lip/ - ret
one of the two soft edges on the outside
of your mouth ● She lifted the water
bottle to her lips and took a drink. ❖
12.30 shoulder (n) /ˈʃəʊldə(r)/ - rameno
the part of your body between the top of
your arm and your neck ● He hurt his
shoulder playing basketball. ❖
12.31 thumb (n) /θʌm/ - palec u ruky
the short, thick finger on the side of your
hand ● Humans can pick things up and
hold them because they have fingers and
thumbs. ❖

12.32 toe (n) /təʊ/ - prst na noze one of the five parts like small fingers on the end of your foot ● I hit my foot on the leg of the table and I almost broke my big toe. ❖

12.33 chin (n) /tʃɪn/ - brada
the part of your face under your mouth ●
Dad has grown a short beard on his chin
and my mum doesn't like it. ❖
12.34 forehead (n) /'fɔ:hed/ - čelo
the part of your head between your eyes
and your hair ● Dad rubbed his forehead
while he was thinking. ❖
12.35 sore (adj) /sɔ:(r)/ - bolavý
sth which gives pain because of illness or
injury ● I carried some heavy boxes
yesterday and now I have a sore back. ➤
soreness (n) ❖

12.36 painful (adj) / peinfl/ - bolestivý causing the feeling that you have been hurt ● She hit her leg and now it's very painful. ➤ painfully (adv), pain (n) ❖

♦ Opp: painless

12.37 eyebrow (n) /ˈaɪbraʊ/ - obočí the line of hair above your eye ● *We show feelings with our eyebrows by moving them up and down. ❖*

12.38 beard (n) /'bɪəd/ - plnovous; vousy hair that grows on a man's cheeks and chin ● Santa Claus has got a long white beard. ❖

12.39 sneeze (v) /sniːz/ - kýchat

to suddenly blow air out of your nose • I've had a cold for three days and can't stop sneezing. ➤ sneeze (n) ❖
12.40 cough (v) /kof/ - kašlat

to force air from your lungs • Please put your hand in front of your mouth when you cough. ➤ cough (n) ❖

12.41 right-handed (adj) /raɪt-ˈhændɪd/ - pravoruký

using your right hand in preference to your left to do things • I write with my right hand because I'm right-handed. ��

♠ Opp: left-handed

12.42 automatically (adv) / ˌɔːtəˈmætɪkli/ - automaticky

without needing sb to do sth to make an action happen ● The lights went on automatically when they entered the house. ❖

12.43 swallow (v) /'swɒləʊ/ - polykat when sth goes from your mouth to your stomach ● *Drink some water to help you swallow the medicine.* ❖

12.44 stomach (n) /'stʌmək/ - žaludek the organ where food goes when you swallow it ● *I must have eaten something bad because my stomach really aches.* ❖

Grammar

Page 141

12.45 straw hat (n) /'stro: hæt/ - slamák a hat made from dried stems of wheat or other plants ● *She wore a large straw hat to protect her head from the sun.* ❖

12.46 gorgeous (adj) /ˈgɔːʤəs/ - nádherný very attractive ● *You look gorgeous in that red dress.* ❖

12.47 rollercoaster (n) /ˈrəʊləkəʊstə(r)/ - horská dráha

a track with very steep slopes, which people ride on in a small train at amusement parks • Janine got scared on the rollercoaster because she hates going really fast. •

12.48 funfair (n) /'fʌnfeə(r)/ - lunapark; pouť

an area with organised fun rides and games ● They love going to the funfair and especially going on the rollercoaster. ❖
12.49 healthily (adv) / helθɪli/ - zdravě in a way that is good for sb's health ● I've started eating more healthily by having less bread and more fresh fruit. ➤ health (n), healthy (adj) ❖ ❖. Opp: unhealthily
12.50 webinar (n) / webɪnɑː(r)/ - webinář an online class or meeting for a small group of people ● The university is holding a webinar for science teachers next week.

Listening

Page 142

12.51 step (v) /step/ - šlápnout; vkročit to lift your foot and move it to put it down in another place ● *My boots were dirty because I stepped in some mud.* ➤ step (n)

12.52 nail (n) /neɪl/ - nehet; hřebík
a thin piece of metal with a sharp point at
one end, used to join things together ●
She put a nail in the wall to hang a
painting on it. ➤ nail (v) ❖
12.53 disability (n) /dɪsəˈbɪlɪti/ - postižení
an illness or injury of the body ● The
Paralympics are an inspirational sports
event for people with disabilities. ➤

Speaking

disabled (adj) �

Page 143

12.54 lifestyle (n) /'laɪfstaɪl/ - životní styl the way that you choose to live ● *People in central Africa have a different lifestyle from those in Europe because the weather is hotter.* ❖

12.55 baking (n) /'beɪkɪŋ/ - pečení preparing food and then cooking it in an oven ● *Christina enjoys baking and she makes bread for all her family and friends.*

> bake (v), baker (n) ❖

12.56 diet (n) / daɪət/ - dieta; strava

the food you normally eat and drink \bullet A diet rich in vegetables, fruit and olive oil is good for you. \succ diet (v) \diamondsuit

Vocabulary

Page 144

12.57 recover (v) /rɪˈkʌvə/ - uzdravit se get better from an illness • Luke has recovered from his bad cold and now he feels much better. > recovery (n) ❖ 12.58 tablet (n) / tablit/ - tabletka a pill ● If you have a headache, take two of these tablets and it will go away. � 12.59 injury (n) /ɪndʒəri/ - zranění damage to part of a person's or an animal's body caused by an accident or attack • He had a car accident, but luckily his injuries weren't serious. ➤ injure (v) ❖ **12.60 operation** (n) /ppəˈreɪ[n/ - operace cutting into sb's body to repair a part or remove it ● Nancy has broken her arm badly in three places and she needs an operation to fix it. ➤ operate (v) ❖ 12.61 illness (n) /'IlnIs/ - nemoc a disease • Cancer is a very serious illness. > ill (adi) ❖

12.62 prescription (n) /prɪˈskrɪpʃn/ -recept na lék

a piece of paper which a doctor writes saying what medicine sb needs so that they can get it from a pharmacist ● Sally had a throat infection, so the doctor gave her a prescription for some tablets. ➤ prescribe (v) ❖

12.63 pharmacy (n) /'fɑ:məsi/ - lékárna a shop where you can buy medicines ● *Judy bought some suncream from the pharmacy.* ➤ pharmacist (n) ❖ ❖ Syn: chemist's

12.64 earache (n) /'ɪəreɪk/ - bolest ucha a pain in the ear ● *You should contact the doctor tomorrow if the earache continues.*

12.65 flu (n) /flu:/ - chřipka 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

12.66 injured (adj) /'Indʒəd/ - zranĕný hurt • The climber needed help to get down the mountain because of his injured ankle. ➤ injury (n), injure (v) ❖

12.67 sore throat (n) /sɔ: θrəʊt/- bolest v krku

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. ❖

12.68 lose weight (phr) /luːz weɪt/ -zhubnout

to have less weight than before • Dana lost a lot of weight when she was ill and couldn't eat. �

12.69 put on weight (phr) /pot on wert/ - ztloustnout; přibrat na váze to become heavier than before ● *Sotiria is putting on weight because she's going to have a baby soon. ❖*

12.70 catch a cold (phr) /kætʃ ə kəʊld/ - chytit rýmu

to get an illness that affects the nose and throat with coughing or sneezing • I can't stop sneezing! I think I've caught a cold. • 12.71 go on a diet (phr) /gəʊ ɒn ə ˈdaɪət/-začít držet dietu

to eat less food or different food in order to lose weight ● *He went on a diet and lost six kilos.* ❖

12.72 keep fit (phr) /kiːp fɪt/ - držet se v kondici

to do exercise to stay fit • *Martha goes to ballet lessons to keep fit.* ❖

12.73 ambulance (n) /ˈæmbjələns/ - sanitka

a vehicle that takes injured or sick people to hospital ● Someone called an ambulance to take the injured person to hospital. ❖

Grammar

Page 145

12.74 collarbone (n) /ˈkɒlə bəʊn/ - klíční kost

one of the pair of bones that go from the bottom part of your neck to your shoulders ● *He broke his collarbone* playing rugby. ❖

Writing

Pages 146-147

12.75 recipe (n) /'resəpi/ - recept na jídlo instructions for how to cook sth ● Can you give me your recipe for chocolate cake? ❖ 12.76 summarise (v) /'sʌməraɪz/ - shrnout say in a few words ● In the last paragraph of your composition, you should summarise your main ideas in a few words. ➤ summary (n) ❖

12.77 awake (adj) /əˈweɪk/ - vzhůru not sleeping ● *I got up early this morning, so I've been awake since 6 a.m.* ➤ awaken (v) ❖

12.78 routine (n) /ruːˈtiːn/ - rutina; běžná praxe

a pattern of doing the same things regularly • His daily routine includes doing his homework after lunch and finishing it before dinner. •

12.79 meditation (n) / medi teisn/ meditace

the act of focusing on your thoughts, emotions, bodily sensations and sensory perceptions • He sat looking at the sea for a few minutes and did some meditation to calm his mind. ➤ meditate (v), meditative (adj) ❖

Video

Page 148

12.80 uncomfortable (adj) /Λn kΛmftəbl/ - nesvůj

not feeling physically or mentally relaxed

- He felt uncomfortable about speaking in an oral exam for the first time.
- ❖ **♦** Opp: comfortable
- **12.81 privilege** (n) / privilid₃/ výsada a special advantage *In the past*,

education was a privilege for the rich only.

➤ privileged (adi) ❖

12.82 rank (n) /ræŋk/ - hodnost the position of sb in an organisation or in society based on importance ● She had good experience and qualifications, so she was given a high rank in the army. ➤ rank (v) ❖

12.83 specific (adj) /spəˈsɪfɪk/ - určitý; konkrétní

particular • There are specific instructions to follow for this recipe. ➤ specify (v), specification (n), specifically (adv) ❖ 12.84 struggle (n) /'strʌgl/ - zápas; úsilí something very difficult to do • It was a struggle to get into university, but he managed it. ➤ struggle (v) ❖ 12.85 position (n) /pəˈzɪʃn/ - postavení; pozice; postoj

a job or social level • He worked in the company for years before reaching the position of manager. ��

12.86 powerful (adj) / paʊəfʊl/ - silný very strong • A dog's powerful sense of smell helps it find illegal objects in people's luggage. ➤ powerfully (adv), power (n) ❖