

# 3 Getting technical

## Glossary

### Page 29

- 3.1 technical** (adj) /'teknɪkl/  
related to using machines or scientific methods  
• *Amal called for technical support when her laptop stopped working.* > technically (adv)  
❖ технический
- 3.2 technology** (n) /tek'nɒlədʒi/  
the science used to discover and design new things • *Modern technology helps us to communicate with people around the world.*  
> technological (adj) ❖ технология
- 3.3 daily** (adj) /'deɪli/  
of every day • *Can you describe your daily routine?* ❖ ежедневно

### Reading Pages 30–31

- 3.4 use** (v) /ju:z/  
to do an action with sth for a certain purpose  
• *Use a pencil to complete the form.* > use (n), useless (adj), useful (adj) ❖ использовать
- 3.5 move** (v) /mu:v/  
to go to live or work in a different place • *My parents moved to Australia before I was born.*  
> movement (n) ❖ переезжать
- 3.6 farmer** (n) /'fɑ:mə(r)/  
a person who has a farm and grows food, or takes care of farm animals • *Many farmers in Greece grow tomatoes and olives.*  
> farm (v, n), farming (n) ❖ фермер
- 3.7 mobile phone** (n) /'məʊbaɪl 'fəʊn/  
a phone that you can carry and use any place you go • *Switch off your mobile phones in the exam room.* ❖ мобильный телефон
- 3.8 message** (n) /'mesɪdʒ/  
a note sent on a mobile phone • *Ursula was waiting for her friends when she got a message on her phone.* ❖ сообщение
- 3.9 notice** (n) /'nəʊtɪs/  
a board or paper with information for people to read • *There was a big notice on the wall about the school fair.* > notice (v), noticeable (adj) ❖ объявление
- 3.10 context** (n) /'kɒntekst/  
the words before and after a word or phrase which affects the meaning • *Try to guess the meaning of new words from their context.*  
❖ контекст

- 3.11 email** (n) /'i:meɪl/  
a way of sending messages through the internet; a message you send using email  
• *Did you get an email from your cousin in India?* > email (v) ❖ электронная почта
- 3.12 note** (n) /nəʊt/  
a short message written on paper • *Mum left a note on the fridge with things we needed to buy.* > note (v) ❖ записка
- 3.13 noticeboard** (n) /'nəʊtɪsbɔ:d/  
a board on a wall where you can put notes or pictures, etc. • *I read the advert for the show on the school noticeboard.*  
❖ доска объявлений
- 3.14 for sale** (phr) /fə(r) seɪl/  
ready for sb to buy • *There were some interesting video games for sale in the shop.*  
❖ продается
- 3.15 screen** (n) /skri:n/  
the part of a phone or computer where you see numbers, pictures or texts • *Our TV has a 45-inch screen, which is great for watching films at home.* ❖ экран
- 3.16 sell** (v) /seɪl/  
to give sth in exchange for money • *Does this shop sell TVs?* > sale (n) ❖ продавать
- 3.17 change** (v) /tʃeɪndʒ/  
make sth different • *Don't change the colour of your hair. It's great!* > change (n), changeable (adj) ❖ менять
- 3.18 digital** (adj) /'dɪdʒɪtl/  
showing information as electronic images  
• *Can you show me how to upload digital photos?* ❖ цифровой
- 3.19 planet** (n) /'plæɪt/  
a natural round object in space that travels around a star • *We need to look after our planet Earth.* > planetary (adj) ❖ планета
- 3.20 sale** (n) /seɪl/  
a period of time when a shop sells things at a lower price than usual • *I bought a mobile phone at half price in JDM's winter sale.*  
> sell (v) ❖ распродажа
- 3.21 out of this world** (phr) /aʊt əv ðɪs 'wɜ:ld/  
extremely good or beautiful • *The view from the top of the hill is out of this world!*  
*You can see for miles.* ❖ замечательный

- 3.22 printer** (n) /'prɪntə(r)/  
a machine for printing words or pictures on paper • *The students used the school printer to make posters for the fair.* > print (v), printed (adj), printing (n) ❖ принтер
- 3.23 discount** (n) /'dɪskaʊnt/  
a lower price than usual; an amount cut off a price • *Students are allowed a 50% discount on train tickets.* ❖ скидка
- 3.24 half** (adj) /hɑːf/  
50% of sth; one of two equal parts of sth • *Sharon only ate half of her dinner because she felt ill.* > half (n), halve (v) ❖ половина
- 3.25 selected** (adj) /sɪ'lektɪd/  
specially chosen • *A selected number of students will take part in the national robotics competition.* > select (v), selection (n) ❖ избранный
- 3.26 laptop** (n) /'læptɒp/  
a small computer that has a keyboard and screen together, which you can carry easily • *Tom watched a film on his laptop on the plane.* ❖ лаптоп
- 3.27 hour** (n) /'aʊə(r)/  
a period of 60 minutes • *The school bus takes an hour to bring us home.* > hourly (adj, adv) ❖ час
- 3.28 print out** (phr v) /prɪnt aʊt/  
to put information from a computer onto paper by using a printer • *The teacher printed out the information about the school trip and gave each student a copy.* > printout (n) ❖ распечатать
- 3.29 invitation** (n) /ˌɪnvɪ'teɪʃn/  
a card or small letter asking somebody to come to a special event • *Remember to send the invitations for the party.* > invite (v) ❖ приглашение
- 3.30 password** (n) /'pɑːswɜːd/  
a group of numbers, letter or symbols that you must write to sign in to use a website or computer • *Write down your password for your email in a safe place. Then you can find it easily if you forget it.* ❖ пароль
- 3.31 download** (v) /ˌdaʊn'ləʊd/  
to put a file from the internet onto your computer • *Sometimes Margot downloads books to read on her tablet.* > download (n) ❖ загрузить
- 3.32 file** (n) /faɪl/  
pieces of information sent or stored on a computer • *Lena couldn't open the file that was in the email.* > file (v) ❖ файл
- 3.33 the internet** (n) /di 'ɪntənət/  
the international computer network • *You can look up the meanings of new words on the internet.* ❖ интернет
- 3.34 text** (v) /tekst/  
to write and send a short message on a mobile phone • *Please text me when you get home.* > text (n) ❖ текст
- 3.35 send** (v) /send/  
to make sth go somewhere • *Did you send all the invitations by email?* > sender (n) ❖ отправить
- 3.36 work on** (phr v) /wɜːk ɒn/  
to try to complete sth • *I'm working on building a robot with some of my classmates.* ❖ работать над
- 3.37 cow** (n) /kaʊ/  
a large animal that is often kept on farms to use its milk or for meat • *Giorgio has a few cows on his farm for their milk.* ❖ корова
- 3.38 sheep** (n) /ʃiːp/  
an animal that is kept on farms to collect its coat for wool, or use its milk or for meat • *There are three sheep on that hill.* ❖ овца 🐑 Plural: sheep
- 3.39 goat** (n) /gəʊt/  
an animal like a sheep with horns which lives on mountains or on farms • *We saw some mountain goats climbing the hill near the olive trees.* ❖ козел
- 3.40 follow** (v) /'fɒləʊ/  
to move behind sb or sth • *Tom's cat followed him to the bus stop.* > follower (n), following (adj) ❖ следовать
- 3.41 own** (v) /əʊn/  
to have sth that is yours • *Who owns that bike outside? Is it yours?* > owner (n) ❖ владеть
- 3.42 remote** (adj) /rɪ'məʊt/  
far away from places where many people live • *My grandparents live in a remote village on an island.* ❖ удаленный
- 3.43 reserve** (n) /rɪ'zɜːv/  
an area of land protected for a particular group of people to live on • *In Australia, native people called Aborigines live on reserves far away from the cities.* > reserve (v) ❖ резервация
- 3.44 app** (n) /æp/  
a piece of software on a smartphone • *This app is useful to see what the weather will be like.* ❖ приложение
- 3.45 find out** (phr v) /faɪnd aʊt/  
to learn about, to discover • *Let's find out what's wrong with your computer.* ❖ узнать
- 3.46 primary school** (n) /'praɪməri skuːl/  
a school for children from 4 or 5 to 11 or 12 years old in the UK • *Who was your favourite teacher at primary school?* ❖ начальная школа

- 3.47 tablet** (n) /'tæblət/  
a thin computer with a touch screen • *Tablets are easier to carry around than laptops.*  
❖ планшет
- 3.48 distant** (adj) /'dɪstənt/  
far away • *In the past, explorers travelled to distant lands by ship.* > distance (n)  
❖ далекий
- 3.49 far (away)** (adv) /fɑː(r) (ə'weɪ)/  
not near • *Do you live far from the school?*  
> far (adj) ❖ далекий
- 3.50 program** (n) /'prəʊgræm/  
a set of instructions that a machine follows to do sth • *This computer program corrects your spelling.* > program (v), programmer (n)  
❖ программа
- 3.51 discover** (v) /dɪ'skʌvə(r)/  
find sb/sth that was hidden or unknown  
• *The explorers discovered the entrance to a cave.* > discovery (n) ❖ открыть

## Vocabulary Page 32

- 3.52 camera** (n) /'kæmrə/  
a piece of equipment that you use to take photos or videos • *You take lovely photos. What kind of camera have you got?*  
❖ камера
- 3.53 web page** (n) /web peɪdʒ/  
a page on the internet with information about a business, organisation or person • *Maria likes looking at web pages about travelling.*  
❖ веб-страница
- 3.54 the web** (n) /ðə web/  
the internet • *You can find information about almost everything on the web.* ❖ сеть
- 3.55 healthy** (adj) /'helθi/  
well and not getting ill easily • *Gordon keeps healthy by eating well and going for long walks.* > health (n), healthily (adv)  
❖ здоровый 📖 Opp: unhealthy
- 3.56 brain** (n) /breɪn/  
the part of your body inside your head that controls how you think, feel and move  
• *Looking at a screen late at night stops your brain from relaxing.* ❖ мозг
- 3.57 active** (adj) /'æktɪv/  
busy doing a lot of things • *Grandma is over 70, but she's very active and enjoys long walks.*  
> act (v), activity (n), action (n), actively (adv)  
❖ активный
- 3.58 safe** (adj) /seɪf/  
not in danger • *Keep a note of your passwords in a safe place.* > safety (n) ❖ безопасный  
📖 Opp: unsafe

- 3.59 personal** (adj) /'pɜːsənəl/  
belonging to one person • *I never give all my personal details on Facebook.*  
> personally (adj), personality (n)  
❖ личный
- 3.60 regularly** (adv) /'regjələli/  
often; again and again, with about the same amount of time or space between each action  
• *He goes online regularly to read the news.*  
> regular (adj) ❖ регулярно
- 3.61 sociable** (adj) /'səʊʃəbl/  
enjoying being with other people • *Karen is very sociable and she likes making new friends.* > socialise (v) ❖ общительный
- 3.62 put away** (phr v) /pʊt ə'weɪ/  
put (sth) in its correct place • *The students put away their books before they left the classroom.* ❖ убирать
- 3.63 social media** (n) /'səʊʃl 'mɪdiə/  
websites where people connect with each other to share news and opinion • *Don't give out too much information on social media.*  
❖ социальные сети
- 3.64 teen** (n) /tiːn/  
a person between 13 to 19 years old; short form of 'teenager' • *Most teens prefer spending time with their friends to going out with their parents.* > teenage (adj), teens (n pl)  
❖ тинейджер 📖 Syn: teenager /'tiːneɪdʒə(r)/
- 3.65 constantly** (adv) /'kɒnstəntli/  
all the time, without stopping • *Sandy is constantly chatting to her friends on social media.* > constant (adj) ❖ постоянно
- 3.66 throughout** (prep) /θruː'ɔʊt/  
during the whole time that sth is happening  
• *The children played video games throughout the journey.* ❖ все время
- 3.67 feel** (v) /fiːl/  
to have a certain feeling • *Carol is feeling better today, so she's going to school.*  
> feeling (n) ❖ чувствовать
- 3.68 on the other hand** (phr) /ɒn ðə 'lðə(r) hænd/  
from the opposite point of view (used to present a different point of view compared with what was already said) • *These days, we can send texts round the world in seconds. On the other hand, some people prefer to talk face-to-face.* ❖ с другой стороны
- 3.69 check** (v) /tʃek/  
to look at sth to see how it is • *Did you check your emails this morning?* > check (n)  
❖ проверять
- 3.70 enter** (v) /'entə(r)/  
go into • *The door opened slowly, and a man in white entered the room.* > entrance (n), entry (n) ❖ входить

- 3.71 chat** (v) /tʃæt/  
to talk (or send texts) in a friendly way  
• Mum is **chatting** to her friend on the phone.  
➤ chat (n) ❖ болтать

### Phrasal verbs

find out	print out	switch on/off
look for	put away	work on

## Grammar Page 33

- 3.72 show** (n) /ʃəʊ/  
an event where things are presented together for people to see • We're having a show to present our artwork at the end of the school year. ❖ шоу
- 3.73 relative** (n) /'relatɪv/  
a family member • Most of Ola's cousins and other relatives live in Warsaw. ➤ relate (v), relation (n), relationship (n) ❖ родственник
- 3.74 orchestra** (n) /'ɔ:kɪstrə/  
a large group of musicians who play different instruments together • Stephanie plays the violin in the town orchestra. ❖ оркестр
- 3.75 match** (n) /mætʃ/  
an event where two teams play against each other in a sport • I enjoy watching football matches on TV with my friends.  
❖ матч

### LOOK!

The word **match** can have three different meanings.  
*Did you see the final goal in the **match**?* (sports game or competition)  
*Have you got a **match** to light the candles?* (thin stick made of wood that burns)  
*This T-shirt is a good **match** for your shorts.* (something that is similar or combines well with something else)

- 3.76 painting** (n) /'peɪntɪŋ/  
the activity of using paint to create pictures  
• Lydia is very good at painting. ➤ paint (v), painter (n) ❖ картина
- 3.77 3D printing** (n) /θri: di: 'prɪntɪŋ/  
the act of making whole objects on a printer by creating lots of layers of material • Imagine creating clothes and trainers by 3D printing. It's happening now! ❖ 3D-печать
- 3.78 workshop** (n) /'wɜ:kʃɒp/  
a group meeting where you can learn to do sth practical; a session where you can discuss a subject in a small group • There was a photography workshop at the fair. ❖ воркшоп
- 3.79 engineering** (n) /ˌendʒɪ'nɪərɪŋ/  
planning and building things like roads, bridges or machines • Janet is studying engineering at university. ➤ engineer (n) ❖ инженерное дело

### LOOK!

The word **workshop** can have two different meanings.

*You can learn about our projects in the **workshops** during the exhibition.* (a meeting where people discuss things or do practical work)

*Sandra makes jewellery in her **workshop**.* (a place where things are made or fixed)

## Listening Page 34

- 3.80 similarity** (n) /sɪmə'lærəti/  
If there is a similarity between things or people, they are almost the same. • They've both got long curly hair. That's one similarity. ➤ similar (adj) ❖ сходство
- 3.81 difference** (n) /'dɪfrəns/  
something that is not the same • The main difference between sending emails or letters is that emailing is faster. ❖ различие
- 3.82 carefully** (adv) /'keəfəli/  
with care and paying attention to detail  
• Listen carefully to the instructions before you begin to speak. ➤ care (n, v), careful (adj)  
❖ осторожно
- 3.83 look for** (phr v) /lʊk fə(r)/  
try to find • Tom looked for his glasses everywhere, but he couldn't find them.  
❖ искать
- 3.84 concert** (n) /'kɒnsət/  
a musical performance • We're having a concert at the end of the school year and I'm singing with my class. ❖ концерт

## Speaking Page 35

- 3.85 discussion** (n) /dɪ'skʌʃn/  
a conversation between people sharing opinions about sth • We had an interesting discussion about how technology affects our lives. ➤ discuss (v) ❖ обсуждение
- 3.86 communicate** (v) /kə'mju:nɪkeɪt/  
to share information with sb, e.g. by writing or talking • Wendy's friends in Ireland sometimes communicate with her through Facebook.  
➤ communication (n) ❖ связываться
- 3.87 in touch** (phr) /ɪn tʌtʃ/  
in contact • I hope we can keep in touch when you go to study in Plymouth. ❖ в контакте
- 3.88 respond** (v) /rɪ'spɒnd/  
reply to sth that sb said or wrote • Keith didn't respond to my emails, so I phoned to see if he was OK. ➤ response (n), responsive (adj)  
❖ отвечать

- 3.89 opinion** (n) /ə'pɪnjən/  
what you think of sth • *What's your opinion of using social media? Do you think it's helpful?*  
❖ мнение

## Vocabulary Page 36

- 3.90 excellent** (adj) /'eksələnt/  
very good • *This shop has excellent discounts on phones and computers. It's a good time to buy something.* ❖ отлично
- 3.91 modern** (adj) /'mɒdn/  
new and different from old styles • *My grandma doesn't like old furniture, so her home is very modern.* ❖ современный
- 3.92 normal** (adj) /'nɔ:ml/  
usual • *Our lessons start at 8.30 on normal school days.* > normally (adv) ❖ нормальный
- 3.93 difficult** (adj) /'dɪfɪkəlt/  
not easy • *It was difficult for Lee to learn to speak Bengali.* > difficulty (n) ❖ сложно
- 3.94 unusual** (adj) /ʌn'ju:ʒuəl/  
not usual; different • *It's unusual to see people playing hockey in Greece.* ❖ необычный
- 3.95 terrible** (adj) /'terəbl/  
really bad • *Please stop making that terrible noise! I'm doing my homework.* > terribly (adv) ❖ ужасный

### Adjectives

active	excellent	safe
creative	healthy	sociable
daily	modern	technical
difficult	normal	terrible
digital	personal	unkind
distant	remote	unusual

## Grammar Page 37

- 3.96 computer science** (n) /kəm'pjʊ:tə 'saɪəns/  
the subject in which you study computers and how to use them • *Lisa is studying computer science.* ❖ вычислительная техника
- 3.97 switch on** (phr v) /swɪtʃ ɒn/  
to press sth (e.g. a switch or button) to make sth start working • *Jack switched on the TV to watch the news.* ❖ включить
- 3.98 heading** (n) /'hedɪŋ/  
a title at the start of a piece of writing • *It's helpful to write a different heading for each part of your report.* > head (v) ❖ заголовок
- 3.99 switch off** (phr v) /swɪtʃ ɒf/  
to press sth (e.g. a switch or button) to make sth stop working • *I switched off the light and went to sleep.* ❖ выключить

- 3.100 leave** (v) /li:v/  
to go away • *Our plane leaves at 6.30 a.m.*  
❖ отправляться
- 3.101 robotics** (n) /rəʊ'bɒtɪks/  
the activity of creating and operating a robot  
• *Marianna loves technology, so she goes to a robotics club every weekend.*  
❖ робототехника
- 3.102 meeting** (n) /'mi:tiŋ/  
an event when people get together to discuss sth important • *I can't go to the meeting about the robotics show tomorrow. Can you take some notes for me?* > meet (v)  
❖ встреча
- 3.103 fair** (n) /feə(r)/  
an event where people can present and sell different things and entertain the public  
• *The school band is playing at the summer fair.* ❖ ярмарка
- 3.104 lab** (n) /læb/  
a room where experiments are done • *These robots have been developed in labs in China.*  
> laboratory (n) ❖ лабораторная работа
- 3.105 floor** (n) /flɔ:(r)/  
a level of a building • *Bob's flat is on the third floor.* ❖ этаж

### Events

concert	match	show
fair	meeting	workshop

## Writing Pages 38–39

- 3.106 event** (n) /ɪ'vent/  
an occasion that is planned • *New Year's Eve is an important event in Scottish culture.*  
❖ событие
- 3.107 transport** (n) /'træns'pɔ:t/  
a way of carrying people from place to place  
• *Before people had cars, they used horses for transport.* > transport (v) ❖ транспорт
- 3.108 live** (adj) /laɪv/  
that you see as it happens • *I've got tickets to see the live dance show at the theatre.* > live (adv) ❖ живой
- 3.109 experiment** (n) /ɪks'perɪmənt/  
a scientific test • *The experiment we did in the science lab didn't work.* > experiment (v), experimental (adj) ❖ эксперимент
- 3.110 noon** (n) /nu:n/  
12 o'clock during the day • *They stopped working at noon for a lunch break.*  
❖ полдень 🕒 Syn: midday



- 3.111 contact** (n) /'kɒntækt/  
communication; a person who you can communicate with • *We've got your contact details and we'll get in touch with you soon.*  
> contact (v) ❖ контактное лицо
- 3.112 midday** (n) /ˌmɪd'deɪ/  
12 o'clock during the day; the time just after morning • *After our morning lessons, we have a lunch break at midday.* ❖ полдень  
📖 Syn: noon

### Technology and communication

Nouns	Verbs	Phrases
computer science	check	in touch
contact	communicate	on the other hand
discussion	discover	
engineering	download	
experiment	enter	
lab	follow	
laptop	program	
mobile phone	respond	
opinion	send	
post	text	
printer		
robotics		
screen		
social media		
survey		
technology		
text message		
the internet		
the web		
web page		
3D printing		

- 3.116 effect** (n) /ɪ'fekt/  
the change that sth makes to sb/sth else; a result • *The weather often has an effect on how we feel.* > affect (v), effective (adj), effectively (adv) ❖ воздействие
- 3.117 negative** (n) /'negətv/  
a bad point or effect • *I'd like to study in another country. The only negatives are the cost and being away from my family.*  
> negative (adj), negatively (adv)  
❖ неудобство 📖 Opp: positive
- 3.118 unkind** (adj) /ˌʌn'kaɪnd/  
not nice to others • *It's terrible to see people being unkind to animals.* > unkindness (n)  
❖ недобрый 📖 Opp: kind
- 3.119 comment** (n) /'kɒment/  
an opinion you say or write about sb/sth • *The teacher wrote some good comments on Ali's project.* > comment (v)  
❖ комментарий
- 3.120 socialise** (v) /'səʊʃəlaɪz/  
to spend time enjoying yourself with other people • *Georgia usually socialises with her friends at the local café.* > sociable, social (adj) ❖ общаться
- 3.121 chemical** (n) /'kemɪkl/  
a substance made using a scientific process • *Some of the chemicals used to kill insects on farms can be bad for our health.* > chemical (adj) ❖ химикат
- 3.122 dopamine** (n) /'dəʊpəmiːn/  
a chemical that is created by nerve cells in the brain • *Doing something that is fun creates dopamine in your brain, which makes you feel happy.* ❖ допамин
- 3.123 post** (n) /pəʊst/  
a message written on the internet; a part of a blog • *I never have time to read all the posts on Instagram every day. I only look at the most interesting ones.* > post (v) ❖ почта
- 3.124 alone** (adv) /ə'leɪn/  
without any other person • *Don't walk in the forest alone.* ❖ одинокий
- 3.125 survey** (n) /'sɜːveɪ/  
a set of questions you ask to get people's opinions on a particular subject • *I answered ten questions in a survey about using the internet.* > survey (v) ❖ опрос

## Live well, study well

### Page 40

- 3.113 positive** (n) /'pɒzətɪv/  
a good point or effect • *The weather will be warm and dry for our trip. So that's a positive.*  
> positive (adj), positively (adv)  
❖ положительно 📖 Opp: negative
- 3.114 education** (n) /ˌedʒu'keɪʃn/  
the process of teaching and learning • *Every child needs to have a good education to prepare for life in the future.* > educate (v)  
❖ образование
- 3.115 creative** (adj) /kri'eɪtɪv/  
with a lot of skill and imagination • *Cheryl is creative and she writes unusual stories.*  
> create (v), creation (n) ❖ креативный