

# 4 Technological wonders

## Glossary

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- 4.1 wonder** (n) /'wʌndə(r)/  
sth that makes you feel surprise and admiration • *The Statue of Zeus at Olympia was one of the Seven Wonders of the World.* > wonderful (adj), wonder (v) ❖ чудо
- 4.2 bionic** (adj) /baɪ'ɒnɪk/  
technology that causes a non-living object to move • *The bionic dog could walk and bark just like a real one.* ❖ біонічний

### Reading Pages 42–43

- 4.3 telescope** (n) /'telɪskəʊp/  
a piece of equipment like a long metal tube you look through to see distant things as if they were closer • *The bird's nest was so far away that I had to use a telescope to see it.* > telescopic (adj) ❖ телескоп
- 4.4 solar system** (n) /'səʊlə 'sɪstəm/  
planets around a sun • *Earth is the only inhabited planet in our solar system.* ❖ сонячна система
- 4.5 asteroid** (n) /'æstərɔɪd/  
a large rock or small planet that orbits a sun • *If a huge asteroid hits Earth, it will cause massive destruction.* ❖ астероїд
- 4.6 float** (v) /fləʊt/  
to hang in the air as if weightless • *The balloon floated in the air and then the wind blew it away.* ❖ витати
- 4.7 comet** (n) /'kɒmɪt/  
a bright object with a tail that travels around the sun • *We looked at the comet through the telescope.* ❖ комета
- 4.8 dust** (n) /dʌst/  
small pieces of soft dirt • *He cleaned the dust off the furniture with a cloth.* > dust (v), duster (n), dusty (adj) ❖ пил
- 4.9 gas** (n) /gæs/  
a chemical substance like air that is not liquid or solid • *The smell of poisonous gas rose from the ground on the volcano crater.* ❖ газ
- 4.10 orbit** (n) /'ɔːbɪt/  
a circular movement around an object like a planet or sun • *The moon orbits the Earth.* > orbit (v) ❖ орбіта

- 4.11 end up** (phr v) /end ʌp/  
to find yourself somewhere you didn't want to be • *If you don't study harder, you'll end up resitting your exams.* ❖ закінчувати чимсь, опинитися
- 4.12 universe** (n) /'juːnɪvɜːs/  
all of space • *Earth is just a small planet in an enormous universe.* > universal (adj) ❖ всесвіт
- 4.13 galaxy** (n) /'gæləksɪ/  
a large system of stars in space • *With powerful telescopes, scientists can now observe other galaxies in space.* > galactic (adj) ❖ галактика
- 4.14 engineering** (n) /,endʒɪ'nɪərɪŋ/  
planning and building things like roads, bridges or machines • *Janet is great at maths and physics so she's studying engineering at university.* > engineer (n) ❖ технологія
- 4.15 construction** (n) /kən'strʌkʃn/  
the process of building • *The construction of the Parthenon was organised by Perikles.* > construct (v) ❖ будівництво
- 4.16 software** (n) /'sɒftweə(r)/  
computer programs • *Because she had some trouble with her computer, she had to reinstall all the software.* ❖ програмне забезпечення
- 4.17 invent** (v) /ɪn'vent/  
to make or design sth that has not existed before • *Telescopes were invented in the 17th century.* > inventor, invention (n), inventive (adj) ❖ винаходити
- 4.18 innovation** (n) /ɪnə'veɪʃn/  
a new idea or invention • *I think technological innovations will make life easier in the future.* > innovative (adj) ❖ нововведення
- 4.19 achievement** (n) /ə'tʃiːvmənt/  
sth you succeed in doing • *Raising baby pandas in a zoo is an incredible achievement because it is very hard to do.* > achieve (v) ❖ досягнення
- 4.20 complicated** (adj) /'kɒmplɪkətɪd/  
difficult to understand because it has many different parts • *The rules of this game are so complicated! I can't understand them.* > complicate (v), complication (n) ❖ заплутаний
- 4.21 movement** (n) /'muːvmənt/  
going from one place to another • *We observed the movements of the cat as it climbed the tree.* > move (v, n), movable (adj) ❖ переміщення

- 4.22 sunshield** (n) /'sʌnʃiːld/  
a device that protects sth, e.g. a telescope, from the light and heat of the sun • *She used a small umbrella as a sunshield.* ❖ захист від сонця
- 4.23 pillar (of)** (n) /'pɪlə(r) (əv)/  
an important part of a group or system  
• *Galileo was one of the pillars of astronomy.*  
❖ базовий елемент
- 4.24 creation** (n) /kri'eɪʃn/  
the whole universe and the process of creating it • *Humans are the most destructive animals in all creation!* > create (v), creative (adj)  
❖ творення, всесвіт
- 4.25 exoplanet** (n) /'eksəʊ.plæniːt/  
a planet which is outside the Earth's solar system • *I wonder if there is any life on exoplanets in other solar systems.*  
❖ екзопланета
- 4.26 search** (v) /sɜːtʃ/  
to look for • *She searched for information about her ancestors on the internet.*  
> search (n) ❖ шукати
- 4.27 so far** (expr) /'səʊ fɑː/  
until now • *I've been watching the sky for hours, but I haven't seen the asteroid so far.*  
❖ поки що
- 4.28 confirm** (v) /kən'fɜːm/  
to show to be true • *Your weight confirms that you have eaten too much during the holidays.*  
> confirmation (n) ❖ підтверджувати
- 4.29 hold your breath** (expr) /həʊld jɜː breθ/  
to expect sth to happen • *I think you have a good chance of getting the job, but don't hold your breath – there are so many applicants.*  
❖ затамувати подих
- 4.30 sight** (n) /saɪt/  
sth that you see • *The snow on the mountains was a wonderful sight.* > sightseeing (n)  
❖ вид
- 4.31 light year** (n) /laɪt jɪə/  
very long time • *Manned space travel to distant planets seems light years away.*  
❖ світловий рік
- 4.32 exist** (v) /ɪg'zɪst/  
to be real • *Does life exist on Mars?*  
> existence (n) ❖ існувати
- 4.33 component** (n) /kəm'pəʊnənt/  
a part of sth • *There are so many components in this smartphone that I have no idea how it works.* ❖ компонент
- 4.34 source** (n) /sɔːs/  
where sth comes from • *In the past, the only source of heat was fire.* ❖ джерело

## Space

asteroid	float	search
comet	galaxy	solar system
dust	innovation	spacesuit
engineering	light year	sunshield
exoplanet	orbit	universe

## Vocabulary Page 44

- 4.35 calculator** (n) /'kælkjuleɪtə(r)/  
a device or piece of software for making calculations with numbers • *The teacher asked us to solve the maths exercises without using a calculator.* > calculate (v)  
❖ калькулятор
- 4.36 charger cable** (n) /'tʃɑːdʒə(r) 'keɪbl/  
a thick wire that carries electricity to a phone charger • *I must find the charger cable for my smartphone. The battery is very low.*  
❖ кабель зарядного пристрою
- 4.37 external hard drive** (n) /ɪk'stɜːnl 'hɑːd draɪv/  
a device for storing information from a computer • *It's a good idea to back up files every day on an external hard drive in case anything goes wrong with your laptop.*  
❖ зовнішній жорсткий диск
- 4.38 headphones** (n pl) /'hedfəʊnz/  
equipment that you wear in or over your ears so that you can listen to music, the radio, etc.  
• *Please use your headphones to listen to music late at night.* ❖ навушники
- 4.39 monitor** (n) /'mɒnɪtə(r)/  
a computer screen; a computer screen for observing movements in a particular area  
• *The security guard watched the monitors to see who was entering the building.*  
> monitor (v) ❖ монітор
- 4.40 device** (n) /dɪ'vaɪs/  
an object with a particular purpose • *This device is used to back up the data on your computer.* ❖ прилад
- 4.41 run** (v) /rʌn/  
to work • *He stopped the car, but the engine was still running.* ❖ працювати
- 4.42 remote-controlled** (adj) /rɪ'məʊt kən'trəʊld/  
controlled by using equipment without having to touch it • *Ken was flying his remote-controlled plane in the park.*  
❖ керований дистанційно
- 4.43 touchscreen** (n) /tʌtʃskriːn/  
a screen that you touch in order to control a computer, phone, etc. • *This touchscreen phone doesn't have any buttons.*  
❖ сенсорний екран

- 4.44 drone** (n) /drəʊn/  
a small aircraft without a pilot, controlled by a computer and used for taking photos or videos from above the ground • *He almost destroyed his drone when it nearly landed in the sea after taking a video of the kayak.*  
❖ дрон
- 4.45 wireless** (adj) /'waɪələs/  
being connected by signals instead of cables  
• *The school's wireless connection was a bit slow, so we had to wait for the information to upload.* > wireless (n) ❖ бездротовий
- 4.46 smart** (adj) /smɑ:t/  
that is operated through computers so that it can work by itself • *When you're away, you can control your home central heating, using smart technology.* > smartly (adv)  
❖ розумний
- 4.47 connect** (v) /kə'nekt/  
to join together two or more things • *If I can connect to the internet, I'll send you some photos.* > connection (n), connected (adj)  
❖ поєднувати 📎 Opp: disconnect
- 4.48 podcast** (n) /'pɒdkɑ:st/  
an audio file from the internet that you can play on a computer, smartphone, or other device  
• *I sometimes listen to podcasts from British radio stations to hear different English accents.*  
❖ подкаст
- 4.49 post** (v) /pəʊst/  
to put comments, information or pictures on a website • *He never posts personal details on social networking sites.* > post (n)  
❖ публікувати
- 4.50 record** (v) /re'kɔ:d/  
to write information down or store it in a computer so that it can be looked at in the future • *The reporter recorded the interview on camera.* > record (n) ❖ записувати
- 4.51 update** (v) /ʌp'det/  
to add the most recent information to sth  
• *Always update your virus protection so your computer is safe.* > update (n) ❖ оновлювати
- 4.52 upload** (v) /ʌp'ləʊd/  
to transfer files from one computer to another through the internet • *Gina uploaded her essay for her teacher to correct online.*  
❖ завантажувати
- 4.53 switch off** (phr v) /swɪtʃ ɒf/  
turn sth off by pressing a button or switch  
• *I want to sleep now. Please switch off the lights.* ❖ вимикати 📎 Opp: switch on
- 4.54 pillow** (n) /'pɪləʊ/  
a cloth bag filled with sth soft that you use to rest your head on in bed • *Jake rested his head on the pillow and went to sleep.*  
❖ подушка

- 4.55 activity tracker** (n) /æk'tɪvəti trækə(r)/  
a device that records your physical movements and other health-related information  
• *According to the activity tracker, we've cycled 30 kilometres today.* ❖ фітнес-трекер
- 4.56 turn down** (phr v) /tɜ:n daʊn/  
to make quieter • *Dad's always telling me to turn down my music, but I like it loud!*  
❖ приглушити
- 4.57 volume** (n) /'vɒljʊ:m/  
the level of noise • *Don't turn the volume up so loud; we won't be able to hear ourselves talking!* ❖ гучність

## Grammar Page 45

- 4.58 forecast** (n) /'fɔ:kɑ:st/  
a description of how sb says sth will be in the future • *The latest forecast warns of heavy rain and stormy weather.*  
❖ передбачення
- 4.59 take off** (phr v) /teɪk ɒf/  
to leave the ground (for planes, etc.) • *The plane couldn't take off because of the storm over the airport.* > take-off (n) ❖ злітати 📎 Opp: land
- 4.60 look forward to** (phr v) /lʊk 'fɔ:wəd tu:z/  
to be happy waiting for sth good that is going to happen • *I'm looking forward to seeing my relatives from Canada.* ❖ очікувати
- 4.61 central heating** (n) /'sentrəl 'hi:tiŋ/  
a heating system that heats a whole house or building • *Our house is really cold because the central heating isn't switched on.*  
❖ центральне опалення
- 4.62 qualified** (adj) /'kwɒlɪfaɪd/  
having completed the correct training or having the experience for a particular job  
• *Sarah spent five years at university to become a qualified architect.* > qualification (n), qualify (v) ❖ кваліфікований
- 4.63 power cut** (n) /'paʊə kʌt/  
a period when the electricity supply stops working • *The storm caused power cuts throughout the city and the streets were in darkness.* ❖ знеструмлення
- 4.64 accurately** (adv) /'ækjərətli/  
correctly • *She worked out the total accurately by using a calculator.* > accurate (adj), accuracy (n) ❖ правильно
- 4.65 earthquake** (n) /'z:θkweɪk/  
the shaking of the ground • *After an earthquake, dogs are often used to find people in buildings that have fallen down.*  
❖ землетрус

- 4.66** **spacesuit** (n) /'speɪsu:t/  
a special suit worn by astronauts to survive in space • *An astronaut's spacesuit is made of strong but light material.* ❖ скафандр
- 4.67** **land** (v) /lænd/  
to arrive on the ground • *The plane landed safely at the airport despite the storm.*  
➤ landing (n) ❖ приземлятися 📖 Opp: take off

## Listening Page 46

- 4.68** **aircraft** (n) /'eəkrɑ:ft/  
a vehicle that can fly • *The aircraft that took us to London was an Airbus.* ❖ літальний апарат 📖 Plural: aircraft
- 4.69** **liquid** (n) /'lɪkwɪd/  
sth that is not solid and can be poured  
• *Oil and water are both liquids.* ❖ рідина
- 4.70** **image** (n) /'ɪmɪdʒ/  
a picture • *The satellite took some wonderful images of the Earth from space.*  
❖ зображення
- 4.71** **memory** (n) /'meməri/  
the amount of data storage space on a computer, phone, etc. • *My phone doesn't have enough memory to download any more apps.* ❖ пам'ять
- 4.72** **wearable** (adj) /'weərəbəl/  
which can be worn • *Smartwatches are basically wearable computers.* ➤ wear (v)  
❖ придатний до носіння
- 4.73** **coffee maker** (n) /'kɒfi meɪkə(r)/  
a machine for making cups of coffee • *The first thing she does every morning is to switch on the coffee maker for breakfast.* ❖ кавоварка 📖 Syn: coffee machine
- 4.74** **dishwasher** (n) /'dɪʃwɒʃə(r)/  
a machine for washing dishes • *Don't wash the cups and plates by hand – just put them into the dishwasher.* ❖ посудомийна машина
- 4.75** **feature** (n) /'fi:tʃə(r)/  
an important part or a typical quality of sth  
• *A camera is a feature on most smartphones nowadays.* ➤ feature (v) ❖ властивість
- 4.76** **notification** (n) /,nəʊtɪfɪ'keɪʃn/  
a formal notice that gives information about sth • *She receives a notification on her phone every time a text message arrives.* ➤ notify (v)  
❖ оголошення
- 4.77** **security** (n) /sɪ'kjʊəreɪti/  
a system to warn you when sb enters a place illegally, or when there is danger, etc.  
• *Our hotel room had its own security alarm!*  
❖ безпека

- 4.78** **petrol** (n) /'petrəl/  
oil used to make an engine work • *The car was running out of petrol, so we stopped at a service station.* ❖ бензин 📖 US Eng: gasoline
- 4.79** **diesel** (n) /'di:zəl/  
a type of oil used to make an engine work instead of petrol • *The city buses have diesel engines.* ❖ дизельне паливо
- 4.80** **charging point** (n) /'tʃɑ:dʒɪŋ pɔɪnt/  
a place where battery-operated devices or electric cars can be charged • *There aren't many charging points for electric cars in our town.* ❖ зарядна станція
- 4.81** **depend (on)** (v) /dɪ'pend (ɒn)/  
be affected by • *Whether wind farms really help the environment depends on the production process and where they are installed.* ❖ залежати від

## Speaking Page 47

- 4.82** **invention** (n) /ɪn'veɪʃn/  
sth created by sb for the first time • *The invention of the plane meant people could travel easily to foreign countries.* ➤ invent (v), inventor (n), inventive (adj) ❖ винахід
- 4.83** **VR headset** (n) /,vi: 'ɑ:(r) 'hedset/  
a set of headphones with a screen that you wear over your eyes to see images and hear sounds created by a computer • *It feels like you're in another world when you wear this VR headset to play a video game.* ❖ шолом віртуальної реальності 📖 Note: VR = virtual reality /,vɜ:ʃjuəl ri'æləti/
- 4.84** **driverless** (adj) /'draɪvələs/  
without a driver • *I couldn't believe it when I first saw a driverless bus going around the town.* ❖ безоператорний
- 4.85** **doorbell** (n) /'dɔ:bel/  
a button that you press outside a building, which rings a bell for the people inside to know you are there • *The doorbell rang while I was in the shower.* ❖ дверний дзвоник

## Grammar Page 48

- 4.86** **bullet train** (n) /'bʊlɪt treɪn/  
a high-speed railway service in Japan  
• *We got the morning bullet train to Tokyo, which was fast but really expensive.*  
❖ швидкісний поїзд
- 4.87** **blossom** (n) /'blɒsəm/  
a flower on a plant or tree • *The air was filled with the lovely smell of orange blossoms.*  
❖ цвіт

- 4.88 compete** (v) /kəm'pi:t/ to try to get people to buy your products and not sb else's • *The small shops in the town centre compete for business.* > competition (n), competitive (adj) ❖ змагатися
- 4.89 competitive** (adj) /kəm'petətɪv/ showing you are trying hard to be more successful or better than others • *She wants to win, so she's a very competitive cyclist.* > competitively (adv), compete (v), competition, competitor (n) ❖ конкурентний
- 4.90 explosion** (n) /ɪks'pləʊʒn/ a blast of energy (often from a bomb) • *There was a loud explosion at the power station and a fire broke out.* > explode (v), explosive (adj) ❖ вибух
- 4.91 explosive** (adj) /ɪks'pləʊsɪv/ which could explode easily • *Petrol is a highly explosive liquid. So don't use devices like mobile phones near it.* > explode (v), explosion (n) ❖ вибуховий
- 4.92 attraction** (n) /ə'trækʃn/ an activity, feature or place that is interesting or exciting to sb; the feeling of being attracted to sb/sth • *The cherry blossoms are one of Japan's greatest attractions.* > attract (v), attractive (adj) ❖ принада
- 4.93 inventive** (adj) /ɪn'ventɪv/ able to create new things and ideas • *His grandparents were quite poor, but they were also inventive and found ways to make their own clothes and furniture.* > invent (v), invention, inventor (n) ❖ винахідливий
- 4.94 inspire** (v) /ɪn'spaɪə(r)/ to make sb feel that they want to do sth and can do it • *He was inspired by Albert Einstein's work and he decided to become a physicist.* > inspiration (n), inspirational (adj) ❖ надихати
- 4.95 attention** (n) /ə'tenʃn/ interest in sth • *Computers first caught his attention in primary school.* ❖ увага
- 4.96 alternative** (adj) /ɔ:l'tɜ:nətɪv/ that can be used instead of sth else • *I think your idea is good, but I have an alternative solution that's better.* > alternative (n) ❖ альтернативний
- 4.97 back up** (phr v) /bæk ʌp/ make a copy of information stored on a computer • *Luckily, I had backed up my work before my computer crashed.* > back-up (n) ❖ виконувати резервне копіювання
- 4.98 log in** (phr v) /lɒg ɪn/ to gain access to a computer • *You can log in to this website with a password.* ❖ увійти
- 4.99 plug in** (phr v) /plʌg 'ɪn/ to connect a machine to an electricity supply • *You can plug your smartphone in to the PC.* ❖ підключити
- 4.100 set up** (phr v) /set ʌp/ to get all necessary equipment ready for an activity • *Mum set up my new laptop for me so I can use it now.* > set-up (n) ❖ встановити
- 4.101 switch on** (phr v) /swɪtʃ 'ɒn/ to turn sth on • *Let's switch the TV on and watch the news.* ❖ увімкнути
- 4.102 shut down** (phr v) /ʃʌt daʊn/ to stop functioning; to stop a machine from working • *Remember to back up all your work in case there's a power cut that makes the computer shut down.* ❖ відключити(ся)
- 4.103 access** (n) /'ækses/ a way to see or use sth, e.g. information on a computer • *He can get access to his bank account online because he has internet banking.* ❖ доступ
- 4.104 network** (n) /'netwɜ:k/ a group of people who are connected in some way • *Debbie has a large network of contacts on social media.* ❖ мережа
- 4.105 department** (n) /dɪ'pɑ:tmənt/ a part of a large business, university, organisation, etc. • *Liam is a technician in the company's IT department.* ❖ відділ
- 4.106 power supply** (n) /paʊə sʌ'plaɪ/ where power comes from • *Plug this appliance into the power supply in the wall over there.* ❖ енергопостачання
- 4.107 record** (n) /'rekɔ:d/ official information about people • *There are few written records of the history of this country.* > record (v) ❖ документація
- 4.108 inventor** (n) /ɪn'ventə(r)/ sb who creates sth new • *Hungarian inventor Maria Telkes created the first completely solar-powered house.* > invent (v), inventive (adj) ❖ винахідник
- 4.109 astronomer** (n) /ə'strɒnəmə(r)/ a scientist who studies the sun, moon, stars, planets, etc. • *Hypatia was the first female astronomer whose study of maths and astronomy became well-known in Ancient Greece.* > astronomy (n) ❖ астроном
- 4.110 moreover** (adv) /mɔ:ɪ'əʊvə(r)/ in addition; as well as that • *She's got a degree in Maths. Moreover, she's studying for a masters in Astrophysics.* ❖ більш того  
📎 Syn: furthermore, what's more
- 4.111 observe** (v) /əb'zɜ:v/ to watch sth; to follow what is happening • *The nurse observed an improvement in the patient's condition.* > observer, observation (n) ❖ спостерігати

## Phrasal verbs

back up	plug in	take off
carry out	set up	turn down
log in	shut down	
look forward to	switch off/on	

## Writing Pages 50–51

- 4.112 due to** (prep) /dju: tu:/  
because of • *His depression is due to too much work and lack of sleep.* ❖ тому що
- 4.113 nevertheless** (adv) /,nevəðə'les/  
despite sth that has just been mentioned  
• *Sharks don't attack humans often. Nevertheless, many people think shark attacks happen every day.* ❖ все-таки
- 4.114 carry out** (phr v) /'kæri aʊt/  
to do or complete sth • *Research is being carried out into sleep patterns.* ❖ здійснити
- 4.115 advance** (n) /ədva:ns/  
progress • *Advances in medical science mean that many diseases which were deadly in the past can be cured today.* > advance (v)  
❖ успіх
- 4.116 available** (adj) /ə'veɪləbl/  
(for things) ready to be used or bought; (for people) ready and with enough time to do sth • *There were no rooms available at the hotel.* > availability (n) ❖ доступний  
📖 Opp: unavailable
- 4.117 exhibition** (n) /,eksɪ'bɪʃn/  
a show of things for people to see, e.g. in a museum • *There was an exhibition of El Greco paintings in the museum.* > exhibit (v, n), exhibitor (n) ❖ виставка
- 4.118 regarding** (prep) /rɪ'gɑ:diŋ/  
concerning • *Regarding space travel for the general public, I think it will be too expensive for most people.* ❖ стосовно
- 4.119 individual** (adj) /ɪndɪ'vɪdʒʊəl/  
separate or different from others • *Our teacher writes different comments on each individual student's homework.* > individual (n)  
❖ індивідуальний
- 4.120 informative** (adj) /ɪn'fɔ:mətɪv/  
providing useful facts or ideas • *This magazine has an informative article on space travel.*  
> inform (v), information (n) ❖ змістовний  
📖 Opp: uninformative
- 4.121 take an active part in** (expr) /teɪk ən 'æktɪv pɑ:t ɪn/  
to do sth about sth, be involved in sth  
• *Anna is taking an active part in the fair and this afternoon she's demonstrating her new invention.* ❖ брати активну участь в

- 4.122 satisfied** (adj) /'sætɪsfaɪd/  
pleased because sth that you wanted to happen has happened • *Are your parents satisfied with your exam results?* > satisfy (v), satisfaction (n), satisfactory (adj)  
❖ задоволений 📖 Opp: dissatisfied
- 4.123 lightweight** (adj) /'laɪtweɪt/  
not at all heavy • *You only need a lightweight jacket in the summer.* ❖ легкий
- 4.124 user-friendly** (adj) /,ju:zə 'frendli/  
easy to use • *For online lessons, we use an app that was easy to install and is so user-friendly.* ❖ простий у використанні
- 4.125 function** (n) /'fʌŋkʃn/  
a program or part of a program on a computer, smartphone, etc. that does sth specific • *The program has a 'Search' function.* ❖ функція
- 4.126 to my mind** (expr) /tu maɪ maɪnd/  
in my opinion • *To my mind, space travel for everyone is the most exciting idea of this century.* ❖ на мою думку
- 4.127 impression** (n) /ɪm'preʃn/  
the opinion you have about sb/sth because of the way they seem • *The robotics fair gave us all a very good impression as it was so well-organised.* > impress (v), impressive (adj)  
❖ враження

## Devices and technology

aircraft	memory
bullet train	monitor
calculator	network
central heating	power cut
charger cable	power supply
charging point	satellite
coffee maker	security app
console	server
device	smart
dishwasher	telescope
doorbell	touchscreen
drone	tracker
external hard drive	user-friendly
fibre optic cable	VR headset
headphones	wireless
image	the World Wide Web

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- 4.128 server** (n) /'sɜ:və(r)/  
the main computer that runs a network • *The company's IT department takes care of any problems with the server.* ❖ сервер
- 4.129 the World Wide Web** (n) /ðə 'wɜ:ld waɪd 'web/  
the system for finding information on the internet • *You can find information on almost everything you want on the World Wide Web – just check the source is reliable!* ❖ всевітня мережа інтернет 📖 Abbrev: www

- 4.130** **via** (prep) /ˈviə/ through; using a particular system, person, etc.  
 ● *They can send you the information via email.*  
 ❖ через
- 4.131** **console** (n) /ˈkɒnsəʊl/ a device with the controls for a video game  
 ● *We need two video game consoles to play against each other on PlayStation.*  
 ❖ консоль
- 4.132** **electronic** (adj) /ɪˌlekˈtrɒnɪk/ that has small parts that work through a computer or batteries, etc. ● *You can download the book in electronic form.* ❖ електронний
- 4.133** **satellite** (n) /ˈsætələɪt/ an object in space that collects and sends information ● *Satellites provide signals for worldwide telecommunications.* ❖ супутник
- 4.134** **transmit** (v) /trænzˈmɪt/ to pass sth from one person to another  
 ● *A disease can be transmitted through the air, when people sneeze, for example.*  
 ❖ передавати
- 4.135** **fibre optic cable** (n) /ˈfaɪbər ˈɒptɪk ˈkeɪbl/ a set of wires that carry internet signals ● *Our internet connection is faster now that we have fibre optic cables in the neighbourhood.*  
 ❖ оптоволоконний кабель
- 4.136** **speed** (n) /spiːd/ how fast sth moves ● *This motorbike has a top speed of 220 kilometres per hour.* > speed (v), speedy (adj) ❖ швидкість