**4** Technological wonders

 **Glossary**

# Page 41

* 1. **wonder** (n) /ˈwʌndə(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) ❖ harika

* 1. **bionic** (adj) /baɪˈɒn.ɪk/

technology that causes a non-living object to move ● *The bionic dog could walk and bark just like a real one.* ❖ biyonik

Reading **Pages 42–43**

* 1. **telescope** (n) /ˈtelɪskəʊp/

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) ❖ teleskop

* 1. **solar system** (n) /ˈsəʊlə ˈsɪstəm/

planets around a sun ● *Earth is the only inhabited planet in our solar system.* ❖ güneş sistemi

* 1. **asteroid** (n) /ˈæstərɔɪd/

a large rock or small planet that orbits a sun

* + - *If a huge asteroid hits Earth, it will cause massive destruction.* ❖ astroid
	1. **float** (v) /fləʊt/

to hang in the air as if weightless ● *The balloon floated in the air and then the wind blew it away.* ❖ havada süzülmek

* 1. **comet** (n) /ˈkɒmɪt/

a bright object with a tail that travels around the sun ● *We looked at the comet through the telescope.* ❖ kuyruklu yıldız

* 1. **dust** (n) /dʌst/

small pieces of soft dirt ● *He cleaned the dust off the furniture with a cloth.* ➣ dust (v), duster (n), dusty (adj) ❖ toz

* 1. **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.* ❖ gaz

* 1. **orbit** (n) /ˈɔːbɪt/

a circular movement around an object like a planet or sun ● *The moon orbits the Earth.*

➣ orbit (v) ❖ yörünge

* 1. **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.* ❖ kendini istemediğin ya da beklemediğin bir yerde bulmak

* 1. **universe** (n) /ˈjuːnɪvɜːs/

all of space ● *Earth is just a small planet in an enormous universe.* ➣ universal (adj) ❖ evren

* 1. **galaxy** (n) /ˈɡæləksi/

a large system of stars in space ● *With powerful telescopes, scientists can now observe other galaxies in space.* ➣ galactic (adj) ❖ galaksi

* 1. **engineering** (n) /ˌendʒɪˈnɪərɪŋ/

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) ❖ mühendislik

* 1. **construction** (n) /kənˈstrʌkʃn/

the process of building ● *The construction of the Parthenon was organised by Perikles.*

➣ construct (v) ❖ inşaat

* 1. **software** (n) /ˈsɒftweə(r)/

computer programs ● *Because she had some trouble with her computer, she had to reinstall all the software.* ❖ yazılım

* 1. **invent** (v) /ɪnˈvent/

to make or design sth that has not existed before ● *Telescopes were invented in the 17th century.* ➣ inventor, invention (n), inventive (adj) ❖ icat etmek

* 1. **innovation** (n) /ɪnəˈveɪʃn/

a new idea or invention ● *I think technological innovations will make life easier in the future.*

➣ innovative (adj) ❖ inovasyon

* 1. **achievement** (n) /əˈʧiːvmənt/

sth you succeed in doing ● *Raising baby pandas in a zoo is an incredible achievement because it is very hard to do.* ➣ achieve (v)

* başarı
	1. **complicated** (adj) /ˈkɒmplɪkeɪtɪd/

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)

* karmaşık
	1. **movement** (n) /ˈmuːvmənt/

going from one place to another ● *We observed the movements of the cat as it climbed the tree.* ➣ move (v, n), movable (adj)

* hareket
	1. **sunshield** (n) /ˈsʌnʃiːld/

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.* ❖ güneşlik

* 1. **pillar (of)** (n) /ˈpɪlə(r) (əv)/

an important part of a group or system

* + - *Galileo was one of the pillars of astronomy.*
* direk, önemli parça
	1. **creation** (n) /kriˈeɪʃn/

the whole universe and the process of creating it ● *Humans are the most destructive animals in all creation!* ➣ create (v), creative (adj)

* yaratılış
	1. **exoplanet** (n) /ˈeksəʊˌplænɪt/

a planet which is outside the Earth’s solar system ● *I wonder if there is any life on exoplanets in other solar systems.* ❖ güneş sisteminin dışındaki gezegen

* 1. **search** (v) /sɜːʧ/

to look for ● *She searched for information about her ancestors on the internet.*

➣ search (n) ❖ aramak

* 1. **so far** (expr) /ˈsəʊ fɑː/

until now ● *I’ve been watching the sky for hours, but I haven’t seen the asteroid so far.*

* şimdiye kadar
	1. **confirm** (v) /kənˈfɜːm/

to show to be true ● *Your weight confirms that you have eaten too much during the holidays.*

➣ confirmation (n) ❖ onaylamak

* 1. **hold your breath** (expr) /həʊld jɔː 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.*

* heyecanla beklemek
	1. **sight** (n) /saɪt/

sth that you see ● *The snow on the mountains was a wonderful sight.* ➣ sightseeing (n)

* görünüş
	1. **light year** (n) /laɪt jɪə/

very long time ● *Manned space travel to distant planets seems light years away.*

* ışık yılı
	1. **exist** (v) /ɪɡˈzɪst/

to be real ● *Does life exist on Mars?*

➣ existence (n) ❖ var olmak

* 1. **component** (n) /kəmˈpəʊnənt/

a part of sth ● *There are so many components in this smartphone that I have no idea how it works.* ❖ bileşen

* 1. **source** (n) /sɔːs/

where sth comes from ● *In the past, the only source of heat was fire.* ❖ kaynak

**Space**

asteroid comet dust

engineering exoplanet

float galaxy innovation light year orbit

search

solar system spacesuit sunshield universe

Vocabulary **Page 44**

* 1. **calculator** (n) /ˈkælkjuleɪtə(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)

* hesap makinesi
	1. **charger cable** (n) /ˈtʃɑːdʒə(r) ˈkeɪbl/

a thick wire that carries electricity to a phone charger ● *I must find the charger cable for my smartphone. The battery is very low.*

* şarj kablosu
	1. **external hard drive** (n) /ɪkˌstɜːnl ˈhɑːd 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.*

* harici disk
	1. **headphones** (n pl) /ˈhedfəʊnz/

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.* ❖ kulaklık
	1. **monitor** (n) /ˈmɒnɪtə(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) ❖ ekran

* 1. **device** (n) /dɪˈvaɪs/

an object with a particular purpose ● *This device is used to back up the data on your computer.* ❖ alet

* 1. **run** (v) /rʌn/

to work ● *He stopped the car, but the engine was still running.* ❖ çalışmak

* 1. **remote-controlled** (adj) /rɪˈməʊt kənˈtrəʊld/ controlled by using equipment without having to touch it ● *Ken was flying his remote-controlled plane in the park.*
* uzaktan kumandalı
	1. **touchscreen** (n) /tʌʧskriːn/

a screen that you touch in order to control a computer, phone, etc. ● *This touchscreen phone doesn’t have any buttons.*

* dokunmatik ekran
	1. **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.*

* drone
	1. **wireless** (adj) /ˈwaɪələs/

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) ❖ kablosuz
	1. **smart** (adj) /smɑːt/

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) ❖ akıllı

* 1. **connect** (v) /kəˈnekt/

to join together two or more things ● *If I can connect to the internet, I’ll send you some photos.* ➣ connection (n), connected (adj)

* bağlamak ✎ Opp: disconnect
	1. **podcast** (n) /ˈpɒdkɑːst/

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.*
* podcast
	1. **post** (v) /pəʊst/

to put comments, information or pictures on a website ● *He never posts personal details on social networking sites.* ➣ post (n)

* yayınlamak
	1. **record** (v) /reˈkɔːd/

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) ❖ kaydetmek

* 1. **update** (v) /ʌpˈdeɪt/

to add the most recent information to sth

* + - *Always update your virus protection so your computer is safe.* ➣ update (n) ❖ güncellemek
	1. **upload** (v) /ˌʌpˈləʊd/

to transfer files from one computer to another through the internet ● *Gina uploaded her essay for her teacher to correct online.*

* yüklemek
	1. **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.* ❖ kapatmak ✎ Opp: switch on
	1. **pillow** (n) /ˈpɪləʊ/

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.*

* yastık
	1. **activity tracker** (n) /ækˈtɪvəti 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.* ❖ hareket takip cihazı
	1. **turn down** (phr v) /tɜːn daʊn/

to make quieter ● *Dad’s always telling me to turn down my music, but I like it loud!*

* sesini kısmak
	1. **volume** (n) /ˈvɒljuːm/

the level of noise ● *Don’t turn the volume up so loud; we won’t be able to hear ourselves talking!* ❖ ses seviyesi

Grammar **Page 45**

* 1. **forecast** (n) /ˈfɔːkɑːst/

a description of how sb says sth will be in the future ● *The latest forecast warns of heavy rain and stormy weather.* ❖ tahmin

* 1. **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) ❖ kalkmak (uçak vb.) ✎ Opp: land

* 1. **look forward to** (phr v) /lʊk ˈfɔːwəd tuː/

to be happy waiting for sth good that is going to happen ● *I’m looking forward to seeing my relatives from Canada.* ❖ dört gözle beklemek

* 1. **central heating** (n) /ˈsentrəl ˈhiːtɪŋ/

a heating system that heats a whole house or building ● *Our house is really cold because the central heating isn’t switched on.* ❖ merkezi ısıtma

* 1. **qualified** (adj) /ˈkwɒlɪfaɪd/

having completed the correct training or having the experience for a particular job

* + - *Sarah spent five years at university to become a qualified architect.* ➣ qualififcation (n), qualify (v) ❖ kalifiye
	1. **power cut** (n) /ˈpaʊə kʌt/

a period when the electricity supply stops working ● *The storm caused power cuts throughout the city and the streets were in darkness.* ❖ elektrik kesintisi

* 1. **accurately** (adv) /ˈækjərətli/

correctly ● *She worked out the total accurately by using a calculator.* ➣ accurate (adj), accuracy (n) ❖ doğru şekilde

* 1. **earthquake** (n) /ˈɜːθkweɪk/

the shaking of the ground ● *After an earthquake, dogs are often used to find people in buildings that have fallen down.* ❖ deprem

* 1. **spacesuit** (n) /ˈspeɪssuːt/

a special suit worn by astronauts to survive in space ● *An astronaut’s spacesuit is made of strong but light material.* ❖ uzay giysisi

* 1. **land** (v) /lænd/

to arrive on the ground ● *The plane*

*landed safely at the airport despite the storm.*

➣ landing (n) ❖ iniş yapmak ✎ Opp: take off

Listening **Page 46**

* 1. **aircraft** (n) /eəkrɑːft/

a vehicle that can fly ● *The aircraft that took us to London was an Airbus.* ❖ uçak

✎ Plural: aircraft

* 1. **liquid** (n) /ˈlɪkwɪd/

sth that is not solid and can be poured

* + - *Oil and water are both liquids.* ❖ sıvı
	1. **image** (n) /ˈɪmɪdʒ/

a picture ● *The satellite took some wonderful images of the Earth from space.* ❖ görüntü

* 1. **memory** (n) /ˈmeməri/

the amount of data storage space on a computer, phone, etc. ● *My phone doesn’t have enough memory to download any more apps.* ❖ bellek

* 1. **wearable** (adj) /ˈweərəbə/

which can be worn ● *Smartwatches are basically wearable computers.* ➣ wear (v)

* giyilebilir
	1. **coffee maker** (n) /ˈkɒfi 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.*
* kahve makinesi ✎ Syn: coffee machine
	1. **dishwasher** (n) /ˈdɪʃwɒʃə(r)/

a machine for washing dishes ● *Don’t wash the cups and plates by hand – just put them into the dishwasher.* ❖ bulaşık makinesi

* 1. **feature** (n) /ˈfiːʧə(r)/

an important part or a typical quality of sth

* + - *A camera is a feature on most smartphones nowadays.* ➣ feature (v) ❖ özellik
	1. **notification** (n) /ˌnəʊtɪfɪˈkeɪʃn/

a formal notice that gives information about sth ● *She receives a notification on her phone every time a text message arrives.* ➣ notify (v)

* bildirim
	1. **security** (n) /sɪˈkjʊərəti/

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!*
* güvenlik
	1. **petrol** (n) /ˈpetrəl/

oil used to make an engine work ● *The car was running out of petrol, so we stopped at a service station.* ❖ benzin ✎ US Eng: gasoline

* 1. **diesel** (n) /ˈdiːzl/

a type of oil used to make an engine work instead of petrol ● *The city buses have diesel engines.* ❖ dizel

* 1. **charging point** (n) /ˈtʃɑːdʒɪŋ 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.* ❖ şarj noktası

* 1. **depend (on)** (v) /dɪˈpend (ɒn)/

be affected by ● *Whether wind farms really help the environment depends on the production process and where they are installed*. ❖ bağlı olmak

Speaking **Page 47**

* 1. **invention** (n) /ɪnˈvenʃn/

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) ❖ buluş

* 1. **VR headset** (n) /ˌviː ˈɑː(r) ˈhedset/

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.*

* VR kulaklığı ✎ Note: VR = virtual reality /

ˌvɜːtʃuəl riˈæləti/

* 1. **driverless** (adj) /ˈdraɪvələs/

without a driver ● *I couldn’t believe it when I first saw a driverless bus going around the town.* ❖ sürücüsüz

* 1. **doorbell** (n) /ˈdɔːbel/

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.* ❖ kapı zili

Grammar **Page 48**

* 1. **bullet train** (n) /ˈbʊlɪt treɪn/

a high-speed railway service in Japan

* + - *We got the morning bullet train to Tokyo, which was fast but really expensive.*
* hızlı tren
	1. **blossom** (n) /ˈblɒsəm/

a flower on a plant or tree ● *The air was filled with the lovely smell of orange blossoms.*

* ağaç çiçeği

Use your English **Page 49**

* 1. **compete** (v) /kəmˈpiːt/

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) ❖ rekabet etmek

* 1. **competitive** (adj) /kəmˈpetətɪv/ 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) ❖ rekabetçi

* 1. **explosion** (n) /ɪksˈpləʊʒn/

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)

* patlama
	1. **explosive** (adj) /ɪksˈpləʊsɪv/

which could explode easily ● *Petrol is a highly explosive liquid. So don’t use devices like mobile phones near it.* ➣ explode (v), explosion (n) ❖ patlayıcı

* 1. **attraction** (n) /əˈtrækʃn/

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) ❖ cazibe

* 1. **inventive** (adj) /ɪnˈventɪv/

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) ❖ yaratıcı

* 1. **inspire** (v) /ɪnˈspaɪə(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) ❖ ilham vermek

* 1. **attention** (n) /əˈtenʃn/

interest in sth ● *Computers first caught his attention in primary school.* ❖ ilgi

* 1. **alternative** (adj) /ɔːlˈtɜːnətɪv/

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)

* alternatif
	1. **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)

* yedeklemek
	1. **log in** (phr v) /lɒg ɪn/

to gain access to a computer ● *You can log in to this website with a password.* ❖ oturum açmak

* 1. **plug in** (phr v) /plʌg ˈɪn/

to connect a machine to an electricity supply

* + - *You can plug your smartphone in to the PC.*
* fişe takmak
	1. **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) ❖ kurmak

* 1. **switch on** (phr v) /swɪʧ ˈɒn/

to turn sth on ● *Let’s switch the TV on and watch the news.* ❖ açmak

* 1. **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.* ❖ kapatmak

* 1. **access** (n) /ˈækses/

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.* ❖ erişim

* 1. **network** (n) /ˈnetwɜːk/

a group of people who are connected in some way ● *Debbie has a large network of contacts on social media.* ❖ ağ

* 1. **department** (n) /dɪˈpɑːtmənt/

a part of a large business, university, organisation, etc. ● *Liam is a technician in the company’s IT department.* ❖ departman

* 1. **power supply** (n) /paʊə sʌˈplaɪ/

where power comes from ● *Plug this appliance into the power supply in the wall over there.*

* güç kaynağı
	1. **record** (n) /ˈrekɔːd/

official information about people ● *There are few written records of the history of this country.* ➣ record (v) ❖ kaydetmek

* 1. **inventor** (n) /ɪnˈventə(r)/

sb who creates sth new ● *Hungarian inventor Maria Telkes created the first completely solar- powered house.* ➣ invent (v), inventive (adj)

* buluşçu
	1. **astronomer** (n) /əˈstrɒnəmə(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) ❖ astronom

* 1. **moreover** (adv) /mɔːrˈəʊvə(r)/

in addition; as well as that ● *She’s got a degree in Maths. Moreover, she’s studying for a masters in Astrophysics.* ❖ dahası

✎ Syn: furthermore, what’s more

* 1. **observe** (v) /ɒbˈzɜːv/

to watch sth; to follow what is happening

* + - *The nurse observed an improvement in the patient’s condition.* ➣ observer, observation (n)
* gözlemlemek

**Phrasal verbs**

back up carry out log in

look forward to

plug in set up

shut down switch off/on

take off turn down

Writing **Pages 50–51**

* 1. **due to** (prep) /djuː tuː/

because of ● *His depression is due to too much work and lack of sleep.* ❖ -den dolayı, yüzünden

* 1. **nevertheless** (adv) /ˌnevəðəˈles/

despite sth that has just been mentioned

* + - *Sharks don’t attack humans often. Nevertheless, many people think shark attacks happen every day.* ❖ yine de, bununla beraber
	1. **carry out** (phr v) /ˈkæri aʊt/

to do or complete sth ● *Research is being carried out into sleep patterns.*

* gerçekleştirmek
	1. **advance** (n) /ədvɑːns/

progress ● *Advances in medical science mean that many diseases which were deadly in the past can be cured today.* ➣ advance (v)

* ilerleme
	1. **available** (adj) /əˈveɪləbl/

(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) ❖ kullanılabilir, mevcut

✎ Opp: unavailable

* 1. **exhibition** (n) /ˌeksɪˈbɪʃn/

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) ❖ sergi

* 1. **regarding** (prep) /rɪˈgɑːdɪŋ/

concerning ● *Regarding space travel for the general public, I think it will be too expensive for most people.* ❖ hakkında

* 1. **individual** (adj) /ɪndɪˈvɪʤʊəl/

separate or different from others ● *Our teacher writes different comments on each individual student’s homework.* ➣ individual (n)

* bireysel
	1. **informative** (adj) /ɪnˈfɔːmətɪv/

providing useful facts or ideas ● *This magazine has an informative article on space travel.*

➣ inform (v), information (n) ❖ bilgi verici

✎ Opp: uninformative

* 1. **take an active part in** (expr) /teɪk ən ˈæktɪv pɑːt 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.* ❖ aktif bir rol almak

* 1. **satisfied** (adj) /ˈsætɪsfaɪd/

pleased because sth that you wanted to happen has happened ● *Are your parents satisfied with your exam results?* ➣ satisfy (v), satisfaction (n), satisfactory (adj)

* memnun ✎ Opp: dissatisfied
	1. **lightweight** (adj) /ˈlaɪtweɪt/

not at all heavy ● *You only need a lightweight jacket in the summer.* ❖ hafif

* 1. **user-friendly** (adj) /ˌjuːzə ˈfrendli/

easy to use ● *For online lessons, we use an app that was easy to install and is so user-friendly.* ❖ kullanıcı dostu

* 1. **function** (n) /ˈfʌŋkʃn/

a program or part of a program on a computer, smartphone, etc. that does sth specific ● *The program has a ‘Search’ function.* ❖ işlev

* 1. **to my mind** (expr) /tʊ maɪ maɪnd/

in my opinion ● *To my mind, space travel for everyone is the most exciting idea of this century.* ❖ bence

* 1. **impression** (n) /ɪmˈpreʃn/

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)

* izlenim

**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

Video **Page 52**

* 1. **server** (n) /ˈsɜːvə(r)/

the main computer that runs a network ● *The company’s IT department takes care of any problems with the server.* ❖ sunucu

* 1. **the World Wide Web** (n) /ðə ˌwɜːld waɪd ˈweb/ 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!* ❖ Dünya Çapında Ağ ✎ Abbrev: www

* 1. **via** (prep) /ˈvaɪə/

through; using a particular system, person, etc.

* + - *They can send you the information via email.*
* üzerinden
	1. **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.*
* konsol
	1. **electronic** (adj) /ɪˌlekˈtrɒnɪk/

that has small parts that work through a computer or batteries, etc. ● *You can download the book in electronic form.* ❖ elektronik

* 1. **satellite** (n) /ˈsætəlaɪt/

an object in space that collects and sends information ● *Satellites provide signals for worldwide telecommunications.* ❖ uydu

* 1. **transmit** (v) /trænzˈmɪt/

to pass sth from one person to another

* + - *A disease can be transmitted through the air, when people sneeze, for example.*
* aktarmak, iletmek
	1. **fibre optic cable** (n) /ˌfaɪbər 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.*

* fiber optik kablo
	1. **speed** (n) /spiːd/

how fast sth moves ● *This motorbike has a top speed of 220 kilometres per hour.* ➣ speed (v), speedy (adj) ❖ hız