4 Technological wonders

Glossary

Page 41

- 4.1 wonder (n) /'w∧ndə(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) ❖ das Wunder
- 4.2 bionic (adj) /bar'ɒn.ɪk/ technology that causes a non-living object to move ● The bionic dog could walk and bark just like a real one. ❖ bionischer/e/es

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) ❖ das Teleskop
- 4.4 solar system (n) /'səʊlə 'sɪstəm/
 planets around a sun Earth is the only
 inhabited planet in our solar system. ❖ das
 Sonnensystem
- asteroid (n) /ˈæstərɔɪd/
 a large rock or small planet that orbits a sun
 If a huge asteroid hits Earth, it will cause
 massive destruction. ❖ der Asteroid
- 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. ❖ schweben
- 4.7 comet (n) /'kpmɪt/ a bright object with a tail that travels around the sun ● We looked at the comet through the telescope. ❖ der Komet
- 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) ❖ der Staub
- 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.
 ❖ das Gas
- 4.10 orbit (n) /'ɔ:bɪt/
 a circular movement around an object like a planet or sun The moon orbits the Earth.
 ➤ orbit (v) ❖ die Umlaufbahn

- 4.11 end up (phr v) /end ∧p/
 to find yourself somewhere you didn't want to
 be If you don't study harder, you'll end up
 resitting your exams. ❖ letztendlich etw. tun
 müssen
- **4.12** universe (n) /ˈjuːnɪvɜːs/ all of space ● Earth is just a small planet in an enormous universe. ➤ universal (adj) ❖ das Universum
- **4.13** galaxy (n) /'gæləksi/
 a large system of stars in space With
 powerful telescopes, scientists can now
 observe other galaxies in space. ➤ galactic
 (adj) ❖ die Galaxie
- 4.14 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) ❖ die Bautechnik
- 4.15 construction (n) /kənˈstrʌkʃn/
 the process of building The construction of the Parthenon was organised by Perikles.
 ➤ construct (v) ❖ die Erbauung, der Bau
- 4.16 software (n) /'spftweə(r)/
 computer programs Because she had some
 trouble with her computer, she had to reinstall
 all the software. ❖ die Software
- 4.17 invent (v) /In'vent/ to make or design sth that has not existed before ● Telescopes were invented in the 17th century. ➤ inventor, invention (n), inventive (adj) ❖ erfinden
- 4.18 innovation (n) /ɪnə¹veɪʃn/
 a new idea or invention I think technological innovations will make life easier in the future.
 ➤ innovative (adj) ❖ die Innovation
- 4.20 complicated (adj) /ˈkomplɪkeɪtɪd/
 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)
 * komplizierter/e/es
- 4.21 movement (n) /'mu:vmənt/
 going from one place to another We
 observed the movements of the cat as it
 climbed the tree. ➤ move (v, n), movable (adj)
 ❖ die Bewegung

- 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.
 ❖ die Sonnenblende
- 4.23 pillar (of) (n) /'pɪlə(r) (əv)/
 an important part of a group or system
 Galileo was one of the pillars of astronomy.
 ❖ die -Säule, der -Pfeiler
- 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)
 ❖ die Schöpfung
- 4.25 exoplanet (n) /'eksəʊˌplænɪt/
 a planet which is outside the Earth's solar
 system I wonder if there is any life on
 exoplanets in other solar systems. ❖ der
 Exoplanet
- 4.26 search (v) /s3:tf/
 to look for She searched for information
 about her ancestors on the internet.

 > search (n) ❖ suchen
- 4.27 so far (expr) /'səʊ fɑː/
 until now l've been watching the sky for
 hours, but I haven't seen the asteroid so far.
 ❖ bisher
- 4.28 confirm (v) /kənˈfɜːm/
 to show to be true Your weight confirms that you have eaten too much during the holidays.
 ➤ confirmation (n) ❖ bestätigen
- 4.29 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.
 ❖ sich große Hoffnungen machen
- 4.31 light year (n) /laɪt jɪə/
 very long time Manned space travel to distant planets seems light years away.
 ❖ das Lichtjahr
- 4.32 exist (v) /ɪg'zɪst/
 to be real Does life exist on Mars?

 > existence (n) ❖ existieren
- 4.33 component (n) /kəmˈpəʊnənt/ a part of sth ◆ There are so many components in this smartphone that I have no idea how it works. ❖ die Komponente, der Bestandteil
- **4.34** source (n) /sɔːs/
 where sth comes from In the past, the only source of heat was fire. ❖ die Quelle

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)

 der Taschenrechner
- 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.

 ❖ das Ladekabel
- 4.37 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.
 ❖ die externe Festplatte
- 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. ❖ die Kopfhörer (plural)
- 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) ❖ der Monitor, der Bildschirm
- device (n) /dr'vars/
 an object with a particular purpose This
 device is used to back up the data on your
 computer. ❖ das Gerät
- 4.41 run (v) /r∧n/ to work • He stopped the car, but the engine was still running. ❖ laufen
- 4.42 remote-controlled (adj) /rrˈməʊt kənˈtrəʊld/ controlled by using equipment without having to touch it Ken was flying his remote-controlled plane in the park.
 ❖ ferngesteuerter/e/es
- 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. ❖ der
 Touchscreen-Bildschirm

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. ❖ die Drohne

- 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) ❖ drahtloser/e/es, Wireless-
- 4.46 smart (adj) /smaːt/ 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) smarter/e/es
- 4.47 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)
 ❖ sich verbinden, eine Verbindung zu etw./jdm.
 aufbauen ⑤ Opp: disconnect
- 4.48 podcast (n) /'ppdka: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.
 ❖ der Podcast
- 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) ❖ posten
- 4.50 record (v) /re'kɔːd/ 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) ❖ aufnehmen, aufzeichnen, festhalten
- 4.51 update (v) /∧p'dert/
 to add the most recent information to sth
 Always update your virus protection so your computer is safe. > update (n) ❖ aktualisieren
- 4.52 upload (v) /ˌʌp'ləʊd/
 to transfer files from one computer to another through the internet Gina uploaded her essay for her teacher to correct online.
 ❖ hochladen
- 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. ❖ abschalten ⑤ Opp: switch on
- 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. ❖ das Kopfkissen

- 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. ❖ der
 Aktivitätstracker
- 4.56 turn down (phr v) /tɜːn daʊn/
 to make quieter Dad's always telling me
 to turn down my music, but I like it loud!
 ❖ leiser stellen
- 4.57 volume (n) /'vɒljuːm/
 the level of noise Don't turn the volume up
 so loud; we won't be able to hear ourselves
 talking! ❖ die Lautstärke

Grammar Page 45

- 4.58 forecast (n) /'fɔːkɑːst/
 a description of how sb says sth will be in
 the future The latest forecast warns of
 heavy rain and stormy weather. ❖ die
 Vorhersage
- 4.59 take off (phr v) /teɪk of/ to leave the ground (for planes, etc.) ● The plane couldn't take off because of the storm over the airport. ➤ take-off (n) ❖ abheben ⑤ Opp: land
- 4.60 look forward to (phr v) /lʊk 'fɔːwəd tuː/
 to be happy waiting for sth good that is going
 to happen I'm looking forward to seeing my
 relatives from Canada. ❖ sich freuen auf
- 4.61 central heating (n) /'sentrəl 'hiːtɪŋ/
 a heating system that heats a whole house or building Our house is really cold because the central heating isn't switched on.
 ❖ die Zentralheizung
- qualified (adj) /ˈkwolɪfaɪd/
 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) ♦ (beruflich) qualifizierter/e/es
- 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. ❖ der Stromausfall
- **4.64** accurately (adv) /ˈækjərətli/
 correctly She worked out the total accurately
 by using a calculator. ➤ accurate (adj),
 accuracy (n) ❖ exakt
- 4.65 earthquake (n) /ˈɜːθkweɪk/
 the shaking of the ground After an
 earthquake, dogs are often used to find people
 in buildings that have fallen down. ❖ das
 Erdbeben

- 4.66 spacesuit (n) /'speɪssuːt/
 a special suit worn by astronauts to survive in space An astronaut's spacesuit is made of strong but light material. ❖ der Raumanzug
- 4.67 land (v) /lænd/
 to arrive on the ground The plane
 landed safely at the airport despite the storm.
 ➤ landing (n) ❖ landen ⑤ Opp: take off

Listening Page 46

- 4.68 aircraft (n) /eəkrɑːft/
 a vehicle that can fly The aircraft that took
 us to London was an Airbus. ❖ das Fluggerät,
 das Flugzeug

 Plural: aircraft
- 4.69 liquid (n) /'lɪkwɪd/
 sth that is not solid and can be poured
 Oil and water are both liquids. ❖ die
 Flüssigkeit
- **4.70** image (n) /'ɪmɪdʒ/
 a picture The satellite took some wonderful
 images of the Earth from space. ❖ das Bild
- 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. ❖ der Speicherplatz
- 4.72 wearable (adj) /'weərəbə/
 which can be worn Smartwatches are
 basically wearable computers. ➤ wear (v)
 ❖ tragbarer/e/es
- 4.73 coffee maker (n) /'kofi 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. ❖ die
 Kaffeemaschine Syn: coffee machine
- 4.74 dishwasher (n) /'dɪʃwoʃə(r)/ a machine for washing dishes ● Don't wash the cups and plates by hand – just put them into the dishwasher. ❖ der Geschirrspüler
- 4.75 feature (n) /'fiːtʃə(r)/
 an important part or a typical quality of sth
 A camera is a feature on most smartphones nowadays. ➤ feature (v) ❖ die Funktion
- 4.76 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)

 die Benachrichtigung
- 4.77 security (n) /sr'kjʊərəti/ 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!
 - ❖ die Sicherheit, das Sicherheitssystem

- 4.78 petrol (n) /'petrol/ oil used to make an engine work ● The car was running out of petrol, so we stopped at a service station. ❖ das Benzin ⑤ US Eng: gasoline
- 4.79 diesel (n) /'dirzl/ a type of oil used to make an engine work instead of petrol ● The city buses have diesel engines. ❖ der Diesel
- 4.80 charging point (n) /'tʃɑːdʒɪŋ 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. ❖ die Ladestation
- **4.81 depend (on)** (v) /dr'pend (on)/
 be affected by Whether wind farms really
 help the environment depends on the
 production process and where they are
 installed. ❖ abhängen (von)

Speaking Page 47

- 4.82 invention (n) /ɪn'venʃn/
 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) ❖ die Erfindung
- 4.83 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. ❖ das VRHeadset ⑤ Note: VR = virtual reality /ˌvɜːtʃuəl
 riˈæləti/
- 4.84 driverless (adj) /'draɪvələs/ without a driver ● I couldn't believe it when I first saw a driverless bus going around the town. ❖ fahrerloser/e/es
- 4.85 doorbell (n) /'dɔːbel/ 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. ❖ die Türklingel

Grammar Page 48

- 4.86 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.
 ❖ der Hochgeschwindigkeitszug
- 4.87 blossom (n) /'blosəm/
 a flower on a plant or tree The air was filled with the lovely smell of orange blossoms.
 ❖ die Blüte

Use your English Page 49

- 4.88 compete (v) /kəm'piːt/ 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) ❖ mit jdm./etw. konkurrieren
- 4.89 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) ❖ wetteifernder/e/
 es
- 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) ❖ explosiver/e/es
- 4.92 attraction (n) /ə'træk∫n/ 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) ❖ die Attraktion
- 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) ❖ einfallsreicher/e/es
- 4.94 inspire (v) /In'spaiə(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)
 ❖ inspirieren
- 4.95 attention (n) /ə'ten∫n/ interest in sth • Computers first caught his attention in primary school. ❖ die Aufmerksamkeit
- 4.96 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)
 ♣ alternativer/e/es
- 4.97 back up (phr v) /bæk ∧p/
 make a copy of information stored on a
 computer Luckily, I had backed up my work
 before my computer crashed. >> back-up (n)
 ❖ sichern

- 4.98 log in (phr v) /log ɪn/
 to gain access to a computer You can log
 in to this website with a password. ❖ sich
 anmelden
- 4.99 plug in (phr v) /pl∧g 'ɪn/
 to connect a machine to an electricity supply
 You can plug your smartphone in to the PC.
 ❖ einstecken in
- 4.100 set up (phr v) /set ∧p/
 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) ❖ einrichten
- **4.101 switch on** (phr v) /swrtʃ 'pn/ to turn sth on Let's switch the TV on and watch the news. ❖ einschalten
- 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. ❖ außer Betrieb sein
- 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. ❖ der Zugang
- **4.104** network (n) /'netw3:k/
 a group of people who are connected in some way Debbie has a large network of contacts on social media. ❖ das Netzwerk
- 4.105 department (n) /dr'pɑ:tmənt/
 a part of a large business, university,
 organisation, etc. Liam is a technician in
 the company's IT department. ❖ die Abteilung
 (company), das Institut (university)
- 4.106 power supply (n) /paʊə sʌ'plaɪ/
 where power comes from Plug this appliance
 into the power supply in the wall over there.
 ❖ die Stromversorgung
- 4.107 record (n) /'rekɔːd/ official information about people ● There are few written records of the history of this country. ➤ record (v) ❖ die Aufzeichnung
- 4.108 inventor (n) /In'ventə(r)/
 sb who creates sth new Hungarian inventor
 Maria Telkes created the first completely solarpowered house. ➤ invent (v), inventive (adj)
 ❖ der/die Erfinder/-in
- 4.109 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) ❖ der/die Astronom/in

- 4.110 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. ❖ zudem, darüber hinaus ⑤ Syn: furthermore, what's more
- 4.111 observe (v) /pbˈzɜːv/
 to watch sth; to follow what is happening

 The nurse observed an improvement in the patient's condition. ➤ observer, observation (n)
 beobachten

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) /djuː tuː/
 because of His depression is due to too
 much work and lack of sleep. ❖ aufgrund von
- 4.113 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. ❖ trotzdem
- 4.114 carry out (phr v) /ˈkæri aʊt/
 to do or complete sth Research is being
 carried out into sleep patterns. ❖ durchführen
- advance (n) /ədvɑːns/
 progress Advances in medical science mean
 that many diseases which were deadly in the
 past can be cured today. ➤ advance (v)
 der Vorsprung, der Fortschritt
- 4.116 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) ❖ verfügbarer/e/es

 ⑤ Opp: unavailable
- **4.117 exhibition** (n) /ˌeksr'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) ❖ die Ausstellung
- 4.118 regarding (prep) /rɪˈgɑːdɪŋ/
 concerning Regarding space travel for the
 general public, I think it will be too expensive
 for most people. ❖ in Hinblick auf, bezüglich
- individual (adj) /ɪndɪˈvɪʤʊəl/
 separate or different from others Our teacher
 writes different comments on each individual
 student's homework. ➤ individual (n)
 einzelner/e/es

- 4.120 informative (adj) /ɪnˈfɔːmətɪv/
 providing useful facts or ideas This magazine
 has an informative article on space travel.
 > inform (v), information (n) ❖ informativer/e/
 es ⑤ Opp: uninformative
- 4.121 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.
 an etw. teilnehmen
- 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)

 * zufriedener/e/es
 Opp: dissatisfied
- 4.123 lightweight (adj) /ˈlaɪtweɪt/
 not at all heavy You only need a lightweight
 jacket in the summer. ❖ leichter/e/es
- **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. ❖ benutzerfreundlicher/e/es
- 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.
 ❖ die Funktion
- 4.126 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. ❖ meiner Meinung nach

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 telescope dishwasher doorbell touchscreen drone tracker external hard drive user-friendly fibre optic cable VR headset headphones wireless

image the World Wide Web

Video Page 52

4.128 server (n) /'s3xvə(r)/

the main computer that runs a network • The company's IT department takes care of any problems with the server. ❖ der Server

- 4.129 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! ❖ das World
 Wide Web, das Web ⑤ Abbrev: www
- **4.130 via** (prep) /'vaɪə/

through; using a particular system, person, etc.

- They can send you the information via email.
- per
- 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.
- ❖ die Konsole
- 4.132 electronic (adj) /ɪˌlek'trɒnɪk/
 that has small parts that work through a
 computer or batteries, etc. You can download
 the book in electronic form. ❖ elektronischer/e/
 es
- 4.133 satellite (n) /'sætəlaɪt/
 an object in space that collects and sends
 information Satellites provide signals for
 worldwide telecommunications. ❖ der Satellit

- 4.134 transmit (v) /trænz'mɪt/
 to pass sth from one person to another
 A disease can be transmitted through the
 - air, when people sneeze, for example. ❖
 übertragen
- 4.135 fibre optic cable (n) /ˌfaɪbər 'optɪk 'keɪbl/
 a set of wires that carry internet signals Our
 internet connection is faster now that we have
 fibre optic cables in the neighbourhood.
 ❖ das Glasfaserkabel
- **4.136 speed** (n) /spixd/

how fast sth moves • This motorbike has a top speed of 220 kilometres per hour. ➤ speed (v), speedy (adj) ❖ die Geschwindigkeit