

# Level 2

royalty (n)

<u>English</u>	<u>Pronunciation</u>	<u>Translation</u>
Unit 1 Colour matters		
Page 10 good luck (n) wedding (n) danger (n) emergency (n)	/gʊd lʌk/ /ˈwedɪŋ/ /ˈdeɪndʒə(r)/ /ɪˈmɜː(r)dʒ(ə)nsi/	štěstí svatba nebezpečí naléhavý případ
colour-blind (adj) safety (n) represent (v) trust (v)	/ˈkʌlə(r) blaınd/ /ˈseɪfti/ /ˌreprɪˈzent/ /trʌst/	barvoslepý bezpečí představovat; symbolizovat důvěřovat
Page 11 bright (adj)	/brait/	jasný
visible (adj) warn (v) dye (n)	/ˈvɪzəb(ə)l/ /wɔː(r)n/ /daɪ/	viditelný varovat barvivo
light (adj) death (n)	/lait/ /deθ/	světlý smrt
Page 12 common (adj) flag (n) luxury (n) signal (v)	/ˈkɒmən/ /flæg/ /ˈlʌkʃəri/ /ˈsɪgn(ə)l/	běžný vlajka luxus signalizovat
Page 15 connection (n) relaxed (adj) nervous (adj) depressed (adj)	/kəˈnekʃ(ə)n/ /rɪˈlækst/ /ˈnɜː(r)vəs/ /dɪˈprest/	spojení uvolněný nervózní deprimovaný
Page 16 company (n) notice (v) ordinary (adj)	/ˈkʌmp(ə)ni/ /ˈnəʊtɪs/ /ˈɔ:(r)d(ə)n(ə)ri/	firma všimnout si obyčejný

/ˈrɔɪəlti/

členové královských rodin

## **Example Sentence**

Some people believe that black cats bring good luck.

My aunt wore a beautiful white dress at her wedding.

A dog barks when it senses danger.

Fire engines and ambulances are emergency vehicles.

A colour-blind person cannot see the difference between red and green.

We often think of safety when we see the colour green.

For many people, black represents sadness.

My parents trust that I will come home straight after school.

Orange is a very **bright** colour.

Wear orange when biking at night to be **visible** to drivers.

Some animals use the colour red to **warn** others of danger.

Indigo **dye** used to be very expensive.

On a clear day, the sky is a **light** blue colour.

Violet symbolises **death** in certain parts of the world.

In the forest, green is the most **common** colour.

The **flag** of Mexico is red, white and green.

A **luxury** car costs a lot of money.

The colour red can **signal** danger.

We can make a **connection** between colours and feelings.

I feel very **relaxed** when I am lying in the green grass.

I always get **nervous** before an exam.

Some films make me feel **depressed**.

This **company** makes beautiful clothes in many different colours. The first thing you **notice** about her is her bright blue eyes. He is a very **ordinary** person. He is just like you or me. Kings and queens are members of **royalty**.

#### **Unit 2** Feeling Good?

Page 26

sore (adj)/sɔ:(r)/bolavýsymptom (n)/'sımptəm/symptomdisease (n)/dı'zi:z/chorobaimmune system (n)/ı'mju:n 'sıstəm/imunitní systém

**bacteria** (n) /bæk<sup>'</sup>tıəriə/ baktérie virus (n) /'vairəs/ vir buňka cell (n) /sel/ trávit digest (v) /dai dzest/ /prəˈtekt/ chránit protect (v) infection (n) /ınˈfekʃ(ə)n/ infekce antibiotic (n) / æntibai btık/ antibiotikum

Page 27

invade (v)/ın'veɪd/napadnoutvaccination (n)/ˌvæksɪˈneɪʃ(ə)n/očkování

Page 28

 emotion (n)
 /ıˈməʊʃ(ə)n/
 emoce

 illness (n)
 /ˈɪlnəs/
 nemoc

 positive (adj)
 /ˈpɒzətɪv/
 pozitivní

 survive (v)
 /sə(r)ˈvaɪv/
 přežít

Page 31

researcher (n) /rɪˈsɜː(r)tʃə(r)/ výzkumník; badatel

 brain (n)
 /brein/
 mozek

 theory (n)
 /'θιəri/
 teorie

 rest (n)
 /rest/
 odpočinek

 comfortable (adj)
 /'kʌmftəb(ə)l/
 pohodlný

 select (v)
 /sı'lekt/
 vybrat

Page 32

adolescent (n)/ˌædəˈles(ə)nt/dospívajícíexperience (n)/ɪkˈspɪəriəns/zážitek; zkušenost

process (n)/'prəʊses/processtructure (n)/'strʌktʃə(r)/struktura

#### **Unit 3** Your Virtual Self

Page 44

machine (n)/məˈʃiːn/strojdigital (adj)/ˈdɪdʒɪt(ə)l/digitální

technology (n) /tek'nɒlədʒi/ technologie; technika

tool (n)/tu:l/nástojability (n)/əˈbiləti/schopnost

improve (v) /ımˈpruːv/ zlepšit; zdokonalit

I can't speak much today, I've got a **sore** throat.

A high temperature can be a **symptom** of flu.

The child caught the **disease** from her mother.

She had to stay in hospital because of her weakened **immune system**.

Some bacteria can make people very ill.

The common cold is a type of **virus**.

A **cell** is the smallest living thing that can exist independently.

It takes the body over 30 hours to **digest** food.

The human body can **protect** itself against many illnesses.

Harmful bacteria can cause an infection.

People take antibiotics to fight some infections.

A virus **invades** its host and begins to make more viruses. Babies are given **vaccinations** to protect them as they grow.

Sadness and happiness are examples of human **emotions**. Scientists try to find new ways to treat different **illnesses**. I feel very **positive** about the results of this new research. Some viruses can **survive** for thousands of years.

Researchers want to learn about how sleep affects intelligence. Your brain works better when you have a good night's sleep. A recent theory connects intelligence with sleep quality. If you feel tired, you should sit down and have a rest. A soft pillow can make your bed more comfortable. Chimpanzees select strong trees for building beds.

An **adolescent** is a person between the ages of 11 and 19. Your **experiences** affect your brain's development. Many important mental **processes** happen when we are asleep. Looking at a diagram will help you to understand the **structure** of the brain.

We use many machines like cars and dishwashers in our daily life.
In today's digital world, we can do many things much faster than we could before.
Smartphones, cameras and computers are examples of modern technology.
We use our phones as tools to communicate with others.
We all have the ability to learn new skills.
I want to improve my technical skills.

Page 45

communicate (v) /kəˈmjuːnıkeɪt/ komunikovat /ˌinfə(r)ˈmeiʃ(ə)n/ informace information (n) **location** (n) /ləʊˈkeıʃ(ə)n/ poloha instant (n) /'instant/ okamžik social media (n) /ˌsəʊʃəl ˈmiːdiə/ sociální sítě constant (adj) /ˈkɒnstənt/ neustálý; neměnný

/ˈækses/ přístup access (n)

Page 46

extend (v) /ık'stend/ rozšířit interfere (v) /ˌintə(r)ˈfiə(r)/ narušit rely on (v) /rıˈlaɪ ɒn/ spoléhat na take over (v) /teik ˈəʊvə(r)/ převzít

Page 50

demand (v) /di'ma:nd/ vyžadovat; požadovat

edge (n) /edʒ/ okraj

focus (v) /ˈfəʊkəs/ soustředit se interrupt (v) / intəˈrʌpt/ přerušit

**Unit 4** Underwater Mysteries

Page 60

expedition (n) /\_ekspəˈdɪ[(ə)n/ výprava attempt (n) /əˈtempt/ pokus journey (n) /ˈdʒɜː(r)ni/ cesta vehicle (n) /'vi:ik(ə)l/ vozidlo look for (v) /lʊk fɔ:(r)/ hledat

Page 61

online (adj) /ˈɒnlaɪn/ online

website (n) /'web\_sait/ internetové stránky

virtual (adj) /ˈvɜː(r)tʃʊəl/ virtuální sledovat follow (v) /ˈfɒləʊ/ blog (n) /pald/ blog /'mesid3/ zpráva message (n) opportunity (n) /\_ppə(r)'tju:nəti/ příležitost odborník expert (n) /'ekspa:(r)t/ /ˈækjʊrət/ přesný accurate (adj)

Page 62

find out (v) /faind aut/ zjistit make sure (v) /meik [ʊə(r)/ ujistit se preparation (n) / prepəˈreɪʃ(ə)n/ příprava přenášet transmit (v) /trænz'mit/

I **communicate** with my family by email or text message.

Computers allow us to find **information** quickly.

A smartphone has a map that shows your **location**.

We can find the answers to many questions in an **instant**.

You can meet people with similar interests through social media.

With smartphones, we can have **constant** communication with our friends.

The Internet gives us **access** to information about many different subjects.

We can use technology to **extend** our understanding of the world.

Sometimes online friendships can interfere with real-life friendships.

I **rely on** my smartphone to check information.

Computers are taking over some people's jobs.

Modern technology **demands** our attention.

The image is near the **edge** of the screen, not in the middle.

I cannot **focus** on this information because I am thinking about something else.

Please do not **interrupt** me while I am trying to work.

Researchers made an **expedition** to the Caspian Sea.

We made an **attempt** to explore the coral reef.

The **journey** to the bottom of the sea can be dangerous.

A robotic **vehicle** does not need a driver.

Special robots can look for items lost underwater.

We use smartphones and computers to go **online**.

You can find more information about the ship on its website.

Children can learn about the sea in a virtual classroom.

Many people **follow** the news reports from the ship.

The team adds new information to their **blog** every day.

To learn more about the trip, send a **message** to the explorers.

It is an amazing **opportunity** to explore the oceans.

Katy Croff Bell is an **expert** in underwater exploration.

I checked the information and I know it is **accurate**.

Scientists **found out** that the aeroplane they saw was from World War II.

It is important to **make sure** an area is safe before exploring.

An underwater expedition takes a lot of **preparation**.

The crew is able to **transmit** messages electronically.

Page 65

set off (ph v) /set pf/ vyrazit succeed (v) /səkˈsiːd/ uspět /'distans/ vzdálenost distance (n) reach (v) /riːtʃ/ dojet

Page 66

angle (n) /ˈæŋg(ə)l/ úhel /ˈkaː(r)vɪŋ/ řezba carving (n) examine (v) /ıgˈzæmın/ zkoumat identify (v) /aiˈdentifai/ rozpoznat remains (n) /rıˈmeɪnz/ pozůstatky

### **Unit 5** Life in the Extreme

Page 78

handle (v) /ˈhænd(ə)l/ zvládnout typický typical (adj) /ˈtɪpɪk(ə)l/

/əˈdæpt/ přizpůsobit se adapt (v)

harsh (adj) /ha:(r)ʃ/ drsný environment (n) /ın'vaırənmənt/ prostředí mammal (n) /ˈmæm(ə)l/ savec condition (n) podmínka /kənˈdɪʃ(ə)n/ lack of (n) /læk əv/ nedostatek kyslík oxygen (n) /ˈɒksɪdʒ(ə)n/ variety (n) /vəˈraɪəti/ rozmanitost level (n) /'lev(ə)l/ úroveň

Page 79

thrive (v) /θraiv/ prospívat; dobře se dařit

life (n) /laif/ život

Page 80

creature (n) /ˈkriːtʃə(r)/ tvor exist (v) /ıgˈzɪst/ existovat pozoruhodný remarkable (adj) /rıˈmɑː(r)kəb(ə)l/ snášet

tolerate (v) /ˈtɒləreɪt/

Page 83

die (v) zemřít /dai/ kill (v) /kıl/ zabít normal (adj) /'nɔ:(r)m(ə)l/ normální tlak pressure (n) /ˈpreʃə(r)/

Page 84

bizarre (adj) /bi'za:(r)/ divný /'pærəsait/ parazit parasite (n) rare (adj) /reə(r)/ vzácný

We **set off** from New York at six o'clock in the morning.

We **succeeded** in finding the shipwreck.

The **distance** between Baltimore and New York is 273 kilometres.

We hope to **reach** our destination tonight.

A square has four right angles.

There are beautiful **carvings** on the stones.

Geologists **examined** the rocks carefully.

They **identified** many different buildings in the area.

You can still see the **remains** of the ancient city.

Camels can **handle** the extreme heat of the desert.

Camels, lizards and snakes are typical animals of the desert.

Animals survive if they change and **adapt** to changes in their environment.

The desert is a **harsh** place to live with very little water.

Polar bears live in the cold **environment** of the Arctic.

Whales, polar bears and humans are all mammals.

Many small animals can live in extreme conditions.

Few animals can survive a **lack of** water, food or oxygen.

Humans need **oxygen** to breathe.

There is a huge **variety** of animal life in the sea.

The **level** of salt in the Dead Sea is extremely high.

Some organisms **thrive** in extreme environments.

Scientists are looking for signs of *life* on other planets.

The blue whale is one of the largest **creatures** on Earth.

Humans cannot **exist** without oxygen.

Extremophiles are **remarkable** organisms that thrive in extreme conditions.

The polar bear's thick fur allows it to **tolerate** the extreme cold.

Mammals **die** without oxygen, water and food.

The extremely hot water around hydrothermal vents can kill many organisms.

A **normal** environment for humans is not habitable for many extremophiles.

Some animals live deep below the sea where the **pressure** is very high.

The blobfish's unusual shape gives it a bizarre appearance.

**Parasites** live on other animals and use their bodies for food.

The pig-nosed frog is a **rare** animal that isn't often seen in the wild.

tongue (n)	/tʌŋ/	jazyk		
Unit 6 Are You Going to Eat That?				
Page 94 supermarket (n)	/ˈsuːpə(r)ˌmɑː(r)kıt/	supermarket velikost		
size (n) standard (n) appearance (n)	/saız/ /'stændə(r)d/ /ə'pıərəns/	standard vzhled		
consumer (n) field (n) landfill (n)	/kənˈsjuːmə(r)/ /fiːld/ /ˈlɔɔp(d) fil/	spotřebitel pole skládka		
shocking (adj) waste (n)	/ˈlæn(d)ˌfɪl/ /ˈʃɒkɪŋ/ /weɪst/	šokující odpad		
campaign (n)	/kæmˈpeɪn/	kampaň		
Page 95 nutritious (adj) produce (n) supply (v) edible (adj) challenge (n)	/nju:ˈtrɪʃəs/ /prəˈdju:s/ /səˈplaɪ/ /ˈedɪb(ə)l/ /ˈtʃælɪndʒ/	výživný zemědělské plodiny dodat jedlý výzva		
Page 96 fresh (adj)	/freʃ/	čerstvý		
reject (v) rotten (adj) throw away (v)	/rɪˈdʒekt/ /ˈrɒt(ə)n/ /θrəʊ əˈweɪ/	odmítnout shnilý zahodit		
Page 99 chop (v)	/tʃop/	nasekat		
fry (v) boil (v) mash (v)	/fraɪ/ /bɔɪl/ /mæʃ/	smažit vařit (ve vodě) rozmačkat		
bake (v)	/beɪk/	upéci		
Page 100 decision (n) decrease (v) increase (v) involve (v) rush (v)	/dɪˈsɪʒ(ə)n/ /diːˈkriːs/ /ɪnˈkriːs/ /ɪnˈvɒlv/ /rʌʃ/	rozhodnutí snížit zvýšit zapojit spěchat		
Unit 7 Art in the Open				
Page 112 statue (n) view (v)	/ˈstætʃuː/ /vjuː/	socha prohlédnout si		

The ice cream tastes good, but it feels cold on my tongue.

We always shop for food at the **supermarket**.

These carrots are all different **sizes** – some are big and others are small.

Supermarkets set very high **standards** for the food they sell.

Think about more than **appearance** when choosing your food.

**Consumers** buy goods and use services.

Farmers grow many types of vegetables in their **fields**.

We should not send unwanted food to the landfill.

The amount of food we waste is **shocking**.

There is too much food waste in the world.

Tristram Stuart started a **campaign** to reduce food waste.

Fruits and vegetables are tasty and **nutritious**.

The **produce** in my local supermarket looks beautiful, but it is very expensive.

Farmers **supply** fruits and vegetables to shops.

These bananas are a little brown, but they are still edible.

It is a **challenge** to get people to waste less food.

These are **fresh** strawberries that I picked this morning.

We rejected the food because it looked strange.

These apples have been in the bowl for three weeks and now they are **rotten**!

People **throw away** too much food.

**Chop** the onion and add it to the pan.

She **fried** the meat in some oil.

Let's put a pot of water on to **boil** for some tea.

**Mash** the potatoes with butter and milk.

My sister **baked** me a cake for my birthday.

The students can make **decisions** about the food in their cafeteria.

The amount of food wasted at our school has **decreased** by 15 per cent.

You need to **increase** the amount of fresh fruits and vegetables in your diet.

We want to **involve** everybody in choosing the new school menu.

If students have to **rush**, they're more likely to waste their food.

The **Statue** of Liberty in New York City is a popular tourist attraction.

You can **view** art in public spaces all around the world.

free (adj) /fri:/ zdarma /'pnblik speis/ veřejný prostor public space (n) surround (v) /səˈraʊnd/ obklopit Page 113 deal with (ph v) /di:l wið/ zabývat se; řešit společenský; sociální social (adj) /ˈsəʊʃ(ə)l/ topic (n) /ˈtɒpɪk/ téma dočasný temporary (adj) /ˈtemp(ə)rəri/ remember (v) /rıˈmembə(r)/ pamatovat si; vzpomenout si take down (v) /teik dagn/ sundat být si vědom be aware (v) /əˈweə(r)/ show (v) \ʊᲜ<u>]</u>\ ukázat pleasure (n) potěšení /'pleʒə(r)/ **Page 114** joy (n) /dʒɔɪ/ radost mural (n) /ˈmjʊərəl/ nástěnná malba political (adj) /pəˈlɪtɪk(ə)l/ politický society (n) /səˈsaɪəti/ společnost **Page 117** simple (adj) jednoduchý /ˈsɪmp(ə)l/ express oneself (phr) /ik'spres wʌn'self/ vyjádřit se legrační fun (adj) /fʌn/ vážný serious (adj) /ˈsɪəriəs/ Page 118 graffiti (n) /grəˈfiːti/ graffiti nezákonný illegal (adj) /ıˈliːg(ə)l/ permission (n) /pə(r) mıʃ(ə)n/ svolení /ri'spekt/ respect (v) respektovat **Unit 8** Don't Panic! Page 128 wildfire (n) /'waild\_faiə(r)/ nekontrolovaný požár v přírodě breathe (v) /briːð/ dýchat escape (v) /ıˈskeɪp/ uniknout flame (n) /fleim/ plamen carefully (adv) /ˈkeə(r)f(ə)li/ pečlivě; opatrně disaster (n) /di'za:stə(r)/ pohroma cyklón cyclone (n) /ˈsaɪˌkləʊn/ uděřit strike (v) /straik/ warning (n) /'wɔ:(r)nɪŋ/ varování Page 129 earthquake (n) /'3:(r) $\theta$  kweik/ zemětřesení

You do not have to pay to see this exhibit — it is **free**.

Parks, streets and town squares are examples of **public spaces**.

I like to stand in the middle of a gallery so that art **surrounds** me.

This article deals with the different purposes of public art.

We can use art to focus on social issues, such as education.

Art can make people think about difficult topics.

This is a temporary exhibit that ends next week.

Sometimes a piece of art helps us to remember an important event.

We are going to take down these pictures in a few days.

Art can make people aware of important issues.

Art can show us the world in a new way.

It gives people pleasure to see beautiful art.

I am filled with **joy** when I see this beautiful picture. There is a large **mural** on the wall in my school. There is a **political** meaning to this piece of art. Public art can sometimes change **society**.

People around the world can copy this **simple** idea.

You can **express yourself** by writing a message on a Before I Die wall.

Some people have written **fun** responses on the wall.

Some people want to say something **serious** about politics or society.

The wall outside of the school is covered in **graffiti**.

Street art is **illegal** in some public spaces.

You have to ask **permission** before you can paint this wall.

Street artists must **respect** other people's property.

Wildfires are more likely to happen in hot, dry weather.

It is difficult to breathe when there is a fire.

When the storm came, many people tried to escape.

A campfire's flames give light and warmth to campers.

You should store fuel carefully to make sure it is safe.

Hurricanes, floods and droughts are examples of natural disasters.

A cyclone is the same type of storm as a hurricane or a typhoon.

When a hurricane strikes, it can destroy cars, roads and buildings.

Weather forecasters give warnings before a hurricane.

**Earthquakes** make the ground move.

shake (v)/ʃeɪk/třást seterrible (adj)/ˈterəb(ə)l/hroznýcollapse (v)/kəˈlæps/spadnoutsurvivor (n)/sə(r)ˈvaɪvə(r)/ten, kdo přežil

Page 130

pay attention to (v)/pei əˈtɛnʃ(ə)n tʊ/dávat pozorpredict (v)/priˈdıkt/předpovědětprevent (v)/priˈvent/předejítunexpected (adj)/ˌʌnɪkˈspektɪd/neočekávaný

Page 133

be in trouble (vp)/ bi in 'trʌb(ə)l/mít potížebrave (adj)/breiv/statečnýchase (v)/tʃeis/honit

happen (v) /ˈhæpən/ stát se; přihodit se

Page 134

eventually (adv)/ı'ventʃuəli/nakonecscream (v)/skri:m/křičetsense (v)/sens/vycítitterrified (adj)/'terəfaid/vyděšený

During an earthquake, the ground and the buildings **shake**. It was a **terrible** fire that destroyed hundreds of homes. Many buildings **collapsed** in the earthquake. There were very few **survivors** after the earthquake.

Please **pay attention** to this advice about the weather conditions. Scientists can **predict** where and when storms will strike. It is important to learn how to **prevent** wildfires. The earthquake was completely **unexpected**.

When we saw the shark, we knew we were in trouble.

Some brave animals will try to help people in dangerous situations.

The shark was chasing the swimmers and they were lucky to escape.

This amazing animal rescue happened three weeks ago.

**Eventually** the avalanche was over, and everyone was safe. He **screamed** to warn me of the falling rock. We could **sense** that the weather was changing. When they saw the snow moving toward them, they were **terrified**.