a
b
c
d
e

Fact OR Fake?

How much do you know about climate change and protecting the environment?

1 Because of **global warming**, the sea level has gone up by 20 centimetres since 1900.

2 More **greenhouse gases** are produced by the USA than any other country.

3 About 15 billion trees are **cut down** every year.

4 Turkey holds the world record for **planting** the most **trees** in one hour.

5 Warsaw is the European capital with the worst **air pollution**.

6 24% of the UK's rubbish is sent to **landfills**.

7 China is the world leader in developing and using **solar power**.

8 We can produce all the **oil** and **gas** that the world needs.

9 Every year in the EU, people **use public transport** almost 60 million times.

10 In English, the 3 Rs of the environment mean '**reduce – reuse – recycle**'.

f
g
h
i
j

1 🔊 **1.20** Read and listen to the *Fact or Fake?* quiz. In your notebook, match sentences 1–10 with pictures a–j.

2 🔊 **1.21** 👥 Work in pairs. Do the *Fact or Fake?* quiz. Then listen and check your answers. What extra information did you learn?

🔍 **Look: compound nouns**

climate change (noun + noun)
solar power (adjective + noun) ⎫ = compound nouns

3 Match the words in box A with the words in box B to make compound nouns. Write the answers in your notebook.

A
climate ▪ air ▪ global ▪ solar ▪ sea public ▪ greenhouse

B
pollution ▪ transport ▪ gases ▪ warming level ▪ change ▪ power

4 🔊 **1.22** ♻ Eco-friendly activities Listen to Sara talking about eco-friendly activities. Which of these things does she and her family do?

☐ recycle: glass ▪ paper ▪ plastic ▪ tin cans ▪ food waste
☐ save: electricity ▪ gas ▪ petrol ▪ water
☐ do a clean-up: on a beach ▪ in a park by a river ▪ on a street

air pollution /'eə pə,luːʃ(ə)n/ zanieczyszczenie powietrza

climate change /'klaɪmət ,tʃeɪndʒ/ zmiana klimatu

cut down /,kʌt 'daʊn/ ścinać

global warming /,gləʊb(ə)l 'wɔːmɪŋ/ globalne ocieplenie

greenhouse gases /'griːn,haʊs 'gæsɪz/ gazy cieplarniane

landfill /'læn(d),fɪl/ wysypisko śmieci

oil /ɔɪl/ ropa naftowa

gas /gæs/ gaz (ziemny)

plant trees /plɑːnt 'triːz/ sadzić drzewa

protect the environment /prə'tekt ði ɪn'vaɪrənmənt/ chronić środowisko

recycle /rɪ'saɪk(ə)l/ przetwarzać (odpady)

reduce /rɪ'djuːs/ ograniczać

reuse /riː'juːz/ wykorzystywać ponownie

sea level /'siː ,lev(ə)l/ poziom morza

solar power /'səʊlə ,paʊə(r)/ energia słoneczna

use public transport /'juːz ,pʌblɪk 'trænspɔːt/ używać komunikacji publicznej