

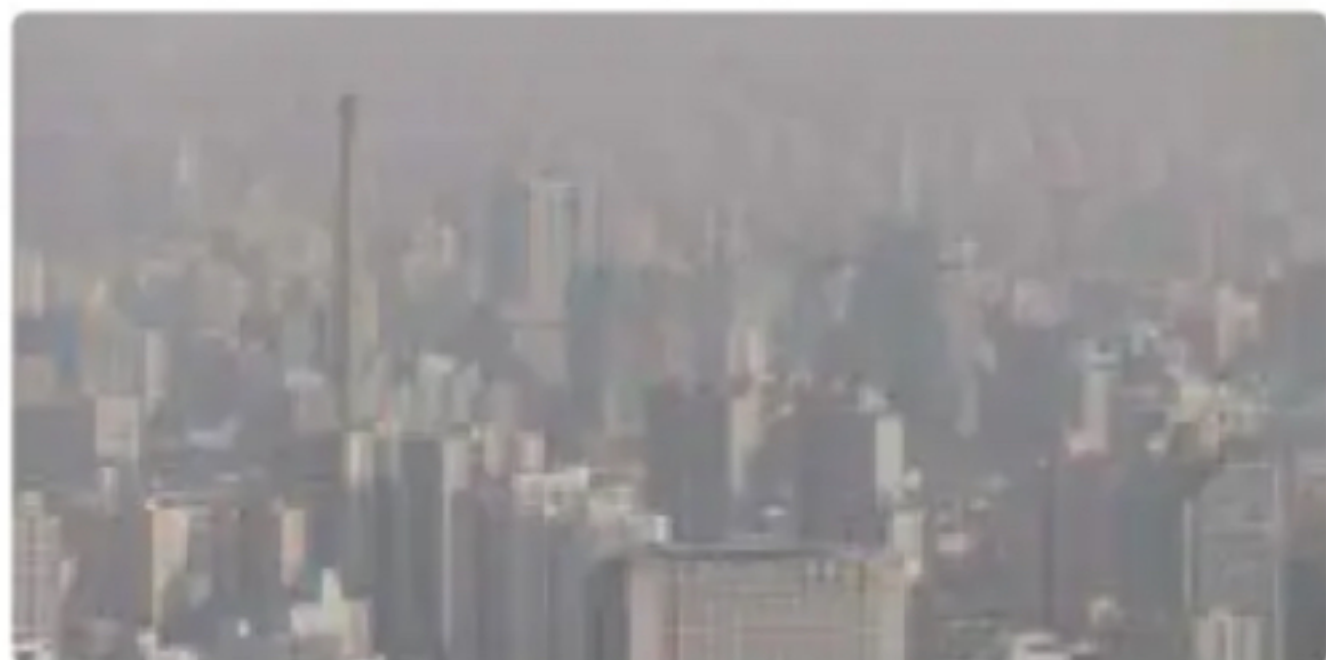
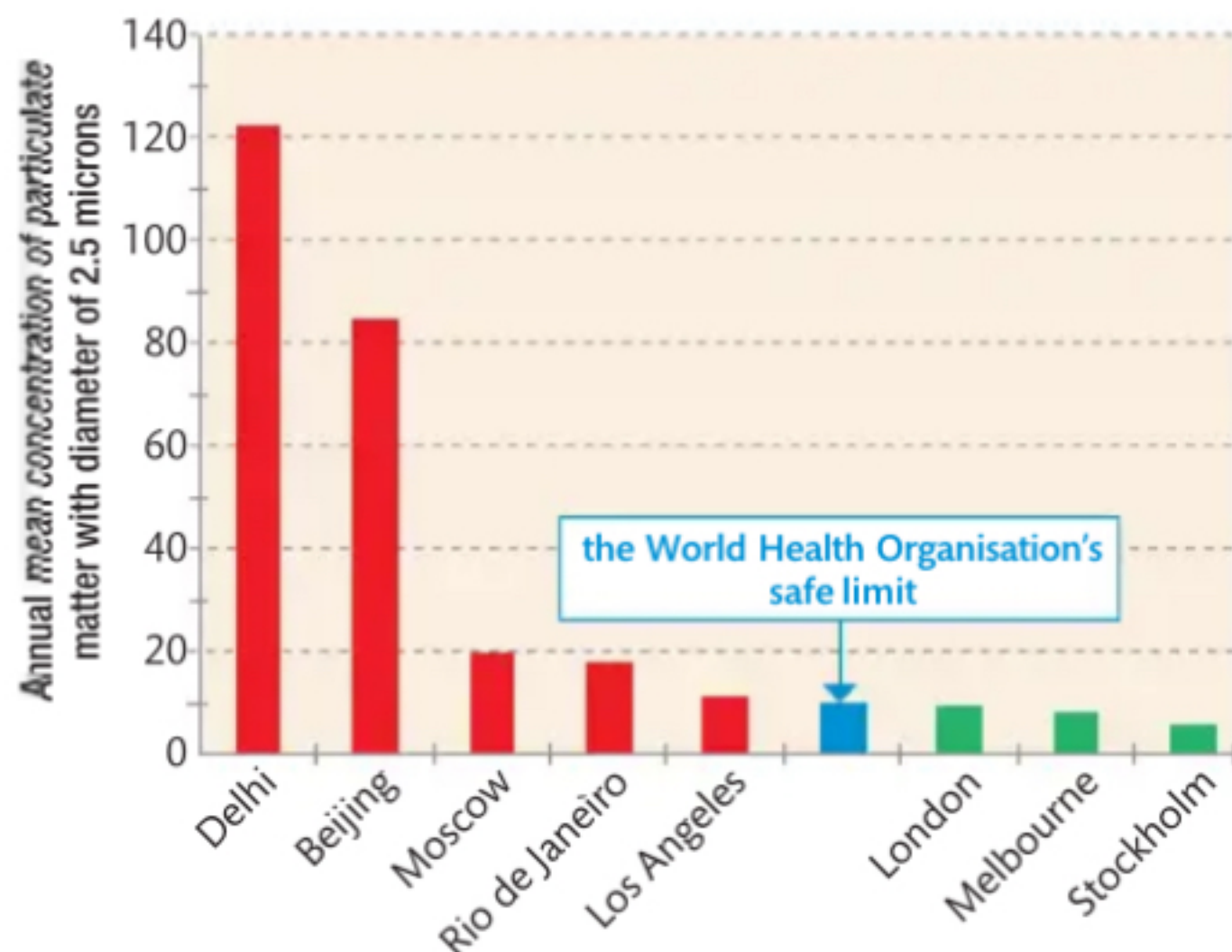
8.4

READING

Open-ended questions

I can identify specific information in a short article.

- 1 Look at the graph about air pollution and label the photos: *Los Angeles, Stockholm and Beijing.*



1 _____



2 _____



3 _____

- 2 **SPEAKING** Discuss what you know about:

- the causes of air pollution.
- the health problems caused by air pollution.
- ways of reducing air pollution.

- 3 Read the text and check your ideas in Exercise 2. What do you think about the Smog Free Tower?

EXAM FOCUS Open-ended questions

- 4 Read the text again and answer the questions.

- Who suffers most from air pollution?
- What do people do to avoid polluted air?
- How does a Smog Free Tower work?
- What can you make with smog particles?
- What motivated the designer to create the Smog Free Tower?
- How does the Smog Free Tower project develop?

- 5 Read the text again and complete the notes.

Smog Free Tower Project

- Number of people dying of air pollution: _____ a year
- Symptoms of health problems caused by air pollution: _____ and _____
- Name of the Smog Free Tower's inventor: _____
- The Smog Free Tower's height: _____
- Type of energy used by the tower: _____
- Number of towers to be placed in China: _____

- 6 **3.38** Complete the collocations with the words in blue in the text. Then listen, check and repeat.

- | | |
|-----------------------|-----------------|
| 1 air _____ | 6 face _____ |
| 2 air _____ | 7 factory _____ |
| 3 dust _____ | 8 smog _____ |
| 4 exhaust _____ | 9 vacuum _____ |
| 5 environmental _____ | |

- 7 Answer the questions with words in Exercise 6.

- What is responsible for over three million deaths every year? *Air pollution*
- What are the three main causes of smog in Beijing?
- What do people wear to protect themselves from air pollution?
- What does the Smog Free Tower look like?
- The designer says it is the biggest 'what' in the world?
- What does the tower collect and store?
- Which Chinese ministry wants to put towers in other cities?

- 8 **SPEAKING** Discuss which of these environmental problems affects the world, your country and you the most.

- air pollution** (smog from exhaust fumes, factory smoke etc.)
- ocean and river pollution** (chemicals from factories or plastic)
- land pollution** (chemicals used in farming)

- 9 **SPEAKING** List three things that you, your country or the world could do to solve the problem of air, water and land pollution. Discuss as a class.

You could use public transport more or walk or cycle to places ...