

Vocabulary

Exercise 1

- 1 come up with
- 2 develop
- 3 created
- 4 designed
- 5 made

Exercise 2

- 1 do
- 2 researching
- 3 invent
- 4 discovered
- 5 investigated

Exercise 3

- 1 expensive
- 2 wearable
- 3 innovative
- 4 practical
- 5 useful
- 6 reliable
- 7 wireless
- 8 handy
- 9 badly made

Exercise 4

- 1 sensible
- 2 generous
- 3 highlight
- 4 made a difference
- 5 achieved
- 6 listened to

Grammar

Exercise 5

- 1 had eaten
- 2 had seen
- 3 Had, met
- 4 had looked
- 5 hadn't tried

Exercise 6

- 1 After I had waited for half an hour, the bus finally arrived.
- 2 They had just finished lunch when I called them.
- 3 By the time we got to the theatre, the concert had already started.
- 4 He had lived in Lisbon for a year before his Portuguese started to improve.
- 5 The train had just arrived when we got to the station.

Exercise 7

- 1 where
- 2 who
- 3 who
- 4 that
- 5 whose

Exercise 8

- 1 Pablo Picasso was an artist who was born in 1881.
- 2 Lewis Hamilton first raced with McLaren Mercedes when he began Formula One racing in 2007.
- 3 The Nobel Prize in Chemistry is an award which/that is presented in Stockholm every year.
- 4 Luciano Pavarotti was a singer whose father was a baker and an amateur singer.
- 5 Chequers is the official country home of the British Prime Minister where many important meetings have been held.

Exercise 9

- 1 have lived
- 2 used to
- 3 have never had
- 4 to grow
- 5 learning

Reading

Exercise 10

- 1 b
- 2 a

Exercise 11

- 1 She began to investigate what was causing the water problem at her home.
- 2 The pollution was in the Florida Everglades.
- 3 They were for farm animals.
- 4 She describes it as being like tiny plastic balls.
- 5 She became the youngest person to publish original research in the journal.

Exercise 12

- 1 F – It was caused by the medicine finding its way into the water.
- 2 T
- 3 F – It is a problem for the health of people in the area.
- 4 T
- 5 T

Exercise 13

Students' own answers

Listening

Exercise 14

- 1 January 2004
- 2 twenty/20 times
- 3 120,000
- 4 fourteen/14 years
- 5 twenty-eight/28

Exercise 15

- 1 water
- 2 1.5
- 3 wrist
- 4 camera
- 5 gifts

Exercise 16

- 1 F – It was supposed to last 90 days.
- 2 T
- 3 F – The cameras could take a wide view of the planet.
- 4 T
- 5 T

Speaking

Exercise 17

- 1 is it
- 2 don't we
- 3 did we
- 4 weren't there
- 5 isn't there

Speaking task

Exercise 18 Model dialogue

OPTION 1

- A** There's a science exhibition on at the museum in town. It sounds interesting, doesn't it?
- B** Yes, it does. Let's go there at the weekend.
- A** OK! But we don't need to book tickets, do we?
- B** I don't know, but I can call the museum to check.
- A** Thanks. We went to that museum last year, didn't we?
- B** Yes, but the exhibition wasn't on then.
- A** OK. The museum has got a café, hasn't it?
- B** Yes, it has. We can have lunch there afterwards, can't we?
- A** Sounds good!

OPTION 2

- B** There's a talk by that inventor at school tomorrow. She's famous, isn't she?
- A** Yes, she is. Let's go to the talk!
- B** OK! We don't need to book seats, do we?
- A** I don't know, but I can check with the science teacher.
- B** Thanks. She came to our school before, didn't she?
- A** Yes, but she wasn't famous then, was she?
- B** True! You've got her book, haven't you?
- A** Yes, I have. We can bring our books to the talk for her to sign!
- B** Great idea!

Writing

Exercise 19

Model Writing

The Editor

Fashion Magazine

5 February 2020

Dear Sir or Madam,

I am writing to apply to be a blogger for your fashion website. I am the editor of my school magazine and have written some articles on the website of a local newspaper and feel that my experience would help me do well in the job.

I am enclosing an example of my writing. The subject is about how to upcycle old clothes. It is something I'm interested in, and I think it's relevant to themes of today.

I would be happy to attend an interview at any time. Please contact me by email if you need any more information. I look forward to hearing from you.

Yours faithfully