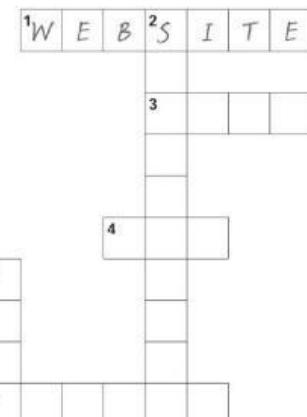


11.2 Challenges

Vocabulary technology

1 Complete the crossword.



2 Complete the paragraphs with words from exercise 1a. There is one word you do not need.

TECHNOLOGY FIRSTS

- 1 The first website was at CERN – the European Organization for Nuclear Research. Its address is <http://info.cern.ch/hypertext/WWW/TheProject.html>.
- 2 The 1992 IBM Simon Personal Communicator was the first mobile. It was 20 cm long and weighed 0.5 kg. You could make phone calls with a Simon and send and receive emails.
- 3 In 1992, Neil Papwell, a 22-year-old engineer, sent the first text message. It read 'Merry Christmas'.
- 4 Nowadays, many people use a GPS instead of maps when they're travelling. The American government developed it in the 1970s, but you couldn't buy it until the 1980s.
- 5 Computer companies designed the first laptop in the 20th century, but they didn't really become popular until after 2007. This was when technology improved so mobile computers could do more and were easier to use.

Across ▶

- 1 A place on the internet where you can find information about a subject.
- 3 Small computer programmes for a mobile phone or a tablet.
- 4 Short for Global Positioning System.
- 6 A small computer – you use it by touching the screen.

Down ▼

- 2 A mobile phone that can make phone calls and connect to the internet.
- 5 A short piece of writing sent from one mobile phone to another.

3a Write how you say the website and email addresses. Use words from the box.

at dash dot forward slash underscore

- 1 www.nelsonmandela.org
www dot nelson mandela dot org
- 2 anton@russorest.com
anton at russorest dot com
- 3 www.bbc.co.uk/news

- 4 joel_kubi@mailbox.com

- 5 www.whitehouse.gov/

- 6 mark-derby@mailbox.au

b 11.3 Listen and check.

c 11.3 Listen again. Pause the listening and repeat after each address.

→ **STUDY TIP** Try to find time to go back and review language regularly and to add new things you have learnt to your notebook. You can also use the Vocabulary reviews in each unit to revise what you have learnt in lessons and to see how much you remember.

Grammar infinitive of purpose

4 Complete the text using the infinitive form of verbs from the box.

explain find look organize read sell show teach



My smartphone



I always carry my smartphone with me and I use it ¹ to organize my life. I work for a software company that designs apps ² for universities. The universities buy them ³ for their online courses. This means I have to go to a lot of meetings, so I use my smartphone as a diary – it tells me where I need to be at different times of the day. And when I visit universities ⁴ for people our new software apps, the GPS app on my smartphone shows me how to get there. If I am going to arrive somewhere late, I can call ⁵. Sometimes I travel to Europe or North America and I take my smartphone with me ⁶ at travel websites and ⁷ information about flights and hotels, and also ⁸ emails from my office. My father says it's just an expensive phone, but I say it's my personal assistant!

5 Match questions 1–8 to answers a–h.

1 Why do you play tennis?	a To meet his sister.
2 Why do they shop online?	b To get a job in China.
3 Why are they going to the market?	c To save time and money.
4 Why did you phone me?	d To help her country.
5 Why did she join the army?	e To buy fruit.
6 Why is he going to the airport?	f To keep fit.
7 Why are you learning Chinese?	g To buy more petrol.
8 Why are we stopping here?	h To tell you about my holiday.

6 Complete the sentences and questions with the verbs in (brackets). Use the correct form of *going to* for one verb and the infinitive of purpose for the other.

1 We're going to leave home at 7 a.m. tomorrow to take the train to Istanbul. (leave / take)

2 He _____ a part-time job _____ some money. (get / earn)

3 _____ you _____ a new suit _____ for your interview? (buy / wear)

4 The presidents of the two countries _____ next week _____. (meet / talk about)

5 I _____ my brother _____ me his car tomorrow. (ask / lend)

6 She _____ my laptop _____ an email to the university. (use / write)

7 We _____ some sandwiches _____ with us to the beach. (make / take)

I can ...	Very well	Quite well	More practice
talk about technology.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
say why I do things/use the infinitive of purpose.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>