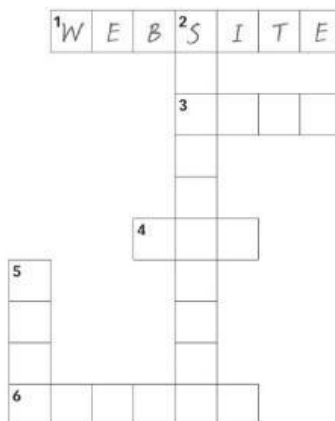


# 11.2 Challenges

## Vocabulary technology

1 Complete the crossword.



### 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.

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 \_\_\_\_\_. 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 \_\_\_\_\_. It read 'Merry Christmas'.
- 4 Nowadays, many people use a \_\_\_\_\_ 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 \_\_\_\_\_ 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.

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](http://www.nelsonmandela.org)  
www dot nelson mandela dot org
- 2 [anton@russorest.com](mailto:anton@russorest.com)  
anton at russorest dot com
- 3 [www.bbc.co.uk/news](http://www.bbc.co.uk/news)  
www dot bbc dot co dot uk dot slash news
- 4 [joel\\_kubi@mailbox.com](mailto:joel_kubi@mailbox.com)  
joel underscore kubi at mailbox dot com
- 5 [www.whitehouse.gov/](http://www.whitehouse.gov/)  
www dot whitehouse dot gov slash
- 6 [mark-derby@mailbox.au](mailto:mark-derby@mailbox.au)  
mark dash derby at mailbox dot 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 <sup>1</sup> to organize my life. I work for a software company that designs apps <sup>2</sup> \_\_\_\_\_ to universities. The universities buy them <sup>3</sup> \_\_\_\_\_ 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 <sup>4</sup> \_\_\_\_\_ 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 <sup>5</sup> \_\_\_\_\_. Sometimes I travel to Europe or North America and I take my smartphone with me <sup>6</sup> \_\_\_\_\_ at travel websites and <sup>7</sup> \_\_\_\_\_ information about flights and hotels, and also <sup>8</sup> \_\_\_\_\_ 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?
- 2 Why do they shop online?
- 3 Why are they going to the market?
- 4 Why did you phone me?
- 5 Why did she join the army?
- 6 Why is he going to the airport?
- 7 Why are you learning Chinese?
- 8 Why are we stopping here?

- a To meet his sister.
- b To get a job in China.
- c To save time and money.
- d To help her country.
- e To buy fruit.
- f To keep fit.
- g To buy more petrol.
- 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 \_\_\_\_\_ the future. (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.

☐
☐
☐

say why I do things/use the infinitive of purpose.

☐
☐
☐