

Listening

- 1 **1.3 92** Listen to a podcast about the past. Number the topics in the order the host talks about them. There is one topic the speaker doesn't talk about.

- a _____ Buildings
- b _____ Ways of accessing information at home
- c _____ The speaker's relatives
- d _____ Technological developments
- e _____ Getting around
- f _____ Food and dining

- 2 **1.3 92** Listen to the podcast again. Complete the notes

Past world \neq now – very ¹ _____
 100 years ago –
 • Eiffel Tower = ² _____ structure
 • Zipper = important new ³ _____
 • Main source of home entertainment = ⁴ _____
 • Movies—at movie theater only, ⁵ _____ (no sound)
 • Transportation = trains, cars, ⁶ _____ + wagons

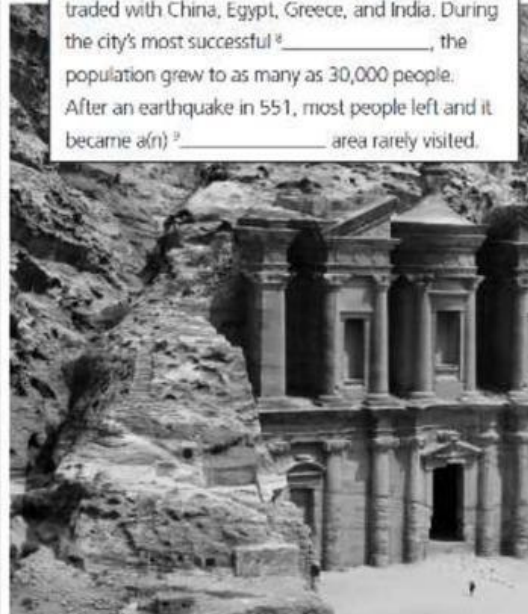
- a back to 25 BCE.
- b by King De Minh.
- c in Poland—it's one of the country's oldest cities.
- d there 20,000 years ago.
- e rural areas for the city increased rapidly.

- 2 Complete the history of Petra with these words.

ruins	rural	settle	period
ruled by	date from	inhabitants	civilization
historic site			

The Rise and Fall of Petra

Petra is a ¹ _____ in southwestern Jordan where the ² _____ of an ancient city can be found. The buildings ³ _____ about 2,300 years ago, but the first people to ⁴ _____ in the area arrived about a thousand years earlier. The early ⁵ _____ created water systems to catch and store rainwater and made it possible for a(n) ⁶ _____ to develop in the desert. The city was ⁷ _____ the Nabataean people, who traded with China, Egypt, Greece, and India. During the city's most successful ⁸ _____, the population grew to as many as 30,000 people. After an earthquake in 551, most people left and it became a(n) ⁹ _____ area rarely visited.



Vocabulary

History

- 1 Match the beginnings of the sentences (1–5) with the endings (a–e).

- 1 According to legend, Vietnam was first ruled _____
- 2 The first inhabitants of Peru may have settled _____
- 3 The Roman ruins at Mérida in Spain date _____
- 4 The city of Toruń is a historic site _____
- 5 In the 30-year period after 1980, the number of people in China leaving _____

Look at the Learning to Learn box. Then do the task.

LEARNING TO LEARN: VOCABULARY

Remembering new vocabulary

When you first encounter new vocabulary, it enters your short-term memory, where it stays for less than a minute. You can try to learn the new word by writing it down, trying to connect it with another word or idea, or perhaps creating a drawing. But research also shows that for words to remain in your long-term memory so you can use them, you need to encounter them regularly. One way to do this is to look back at words you've recorded in a notebook or on cards after 24 hours, a week, and a month after you record them. This will help you remember them.

Follow the instructions below.


- Look back at Unit 9. Make a list of 15–20 words that you'd like to learn.
- Record them using the suggestions above. Try out different methods of recording them to add variety and find out what works best for you.
- Mark your calendar or set a reminder on your phone to review the words tomorrow, next week, and in a month.



Ancient ruins in Petra, Jordan

Pronunciation


Saying /ɜ:/ with and without "r"

- 1  93 Listen and check (✓) the words that are spoken with the /r/ sound. Then listen again and repeat.


- | | |
|------------------------------------|------------------------------------|
| 1 <input type="checkbox"/> certain | 4 <input type="checkbox"/> circle |
| 2 <input type="checkbox"/> earth | 5 <input type="checkbox"/> word |
| 3 <input type="checkbox"/> return | 6 <input type="checkbox"/> journey |

Focus On

The passive voice with *by*

- 1  Cross out the phrases that begin with *by* that aren't necessary for the sentence to make sense.

- 1 The streets and many of the buildings in Brasilia were designed by Oscar Niemeyer.
- 2 Dubai was founded in 1833 by Maktoum bin Butti.
- 3 The oldest parts of Cartagena, Colombia are surrounded by a wall.
- 4 In 1157, the city of Lübeck in Germany was destroyed by fire.
- 5 The world's oldest photograph was taken by Joseph Nicéphore Niépce in France.
- 6 New York City was originally called "New Amsterdam" by early Dutch inhabitants.

- 2  Write the sentences in the passive voice. Include the agent if it's important.

- 1 People first discovered the island of Rapa Nui about 1,500 years ago.

- 2 A king named Hotu Matu'a first ruled it.

- 3 In 1722, the first Dutch visitors gave the island the name "Paaseiland."
