

Listening

1  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  92 Listen to the podcast again. Complete the notes

Past world ≠ 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

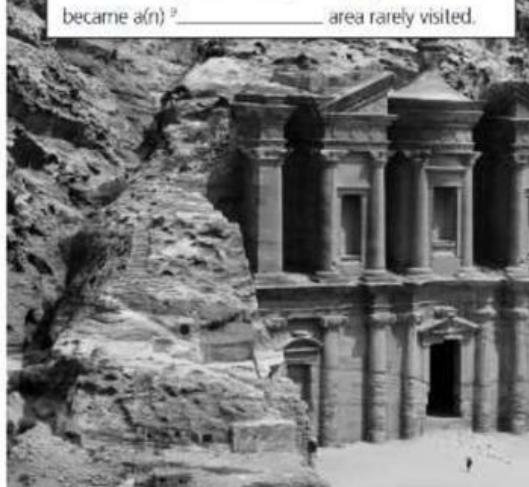
- a back to 25 BCE.
- b by King De Minh.
- c in Poland—it's one of the country's oldest cities.
- d there 20,000 years ago.
- e rural areas for the city increased rapidly.

2 Complete the history of Petra with these words.

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

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 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 "Paaseland."
