

HOW CAN WE HELP EACH OTHER? WH MAKES YOU STUDENTOBOOK HEALTHY LIFE? WHAT DOES IT MEAN TO RESPONSIBLE? WHERE WOULD YOU





#### **Student Book**

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#### Workbook

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3 | Make Future Plans

# How can we prepare for the future?

- Look at the pictures. Read the unit topics and answer the questions.
  - What will the future be like?
  - How can you prepare for it?
  - What kind of future would you like?



### UNIT 1 The Global Village





#### In this unit, I will learn to . . .

- describe a global village.
- differentiate simple present and present progressive.
- listen and read for fact and opinion.

#### What is a global village?

**A.** Look at the pictures. How is the place in the pictures different from where you live? Read the text and listen to the audio.



Duma of Kenya lives in a very different world today than he did when he was growing up in the 1950s. No one ever saw a television or a phone until the 1970s. Actually, Duma's home did not get **electricity** until the 1980s.

Today, Duma's grandson Jata lives in a very different world. Jata travels about ten kilometers every afternoon to visit an internet café in a **neighboring** town. He plays games and chats with teens in different countries. Jata uses English to connect to the world.

Duma's village has not grown much. The number of European **tourists** on safaris has fallen in recent years. Many villagers have lost their jobs. But the village is **interconnected** with the world, more than ever before. Now, Duma's village is connected to other villages and towns by roads made by Chinese companies.

While globalization has improved the village in some ways, in other ways things are not as good. Young people used to **look up to** older men, like Duma, and listen to their stories. Today, younger people are

more interested in Hollywood movies and **celebrities**. The village language, Taznatit, is also dying. The younger people no longer speak it.

#### **B.** Answer the questions about the text.

- 1. In which country does Duma live?
- 2. How is life in Duma's village today different from the 1950s?
- 3. How is life in Duma's village better than in the past?
- 4. Why are things not as good as in the past?



#### A. Listen to the audio and read along. Guess the meaning of the words in bold.

A lot of the historical sites near my hometown have been **destroyed**, and this has had a **negative** effect on our town. There aren't many jobs left for people who don't have an **education**. There are a few **tourists** and **celebrities** whom people **look up to** that still come to our town, and some people make money selling them **souvenirs** and **local** products. There are also a few **low-budget** hotels, but they're small so not many people can work for them. Some close **neighboring** towns that used to be **interconnected** don't have public transport anymore, and some of them don't even have **electricity**. When I finish high school, my parents want me to go to college so I can have better opportunities.

#### Word Box

2 |

celebrity destroy education electricity interconnected local look up to low-budget negative neighboring souvenir tourist

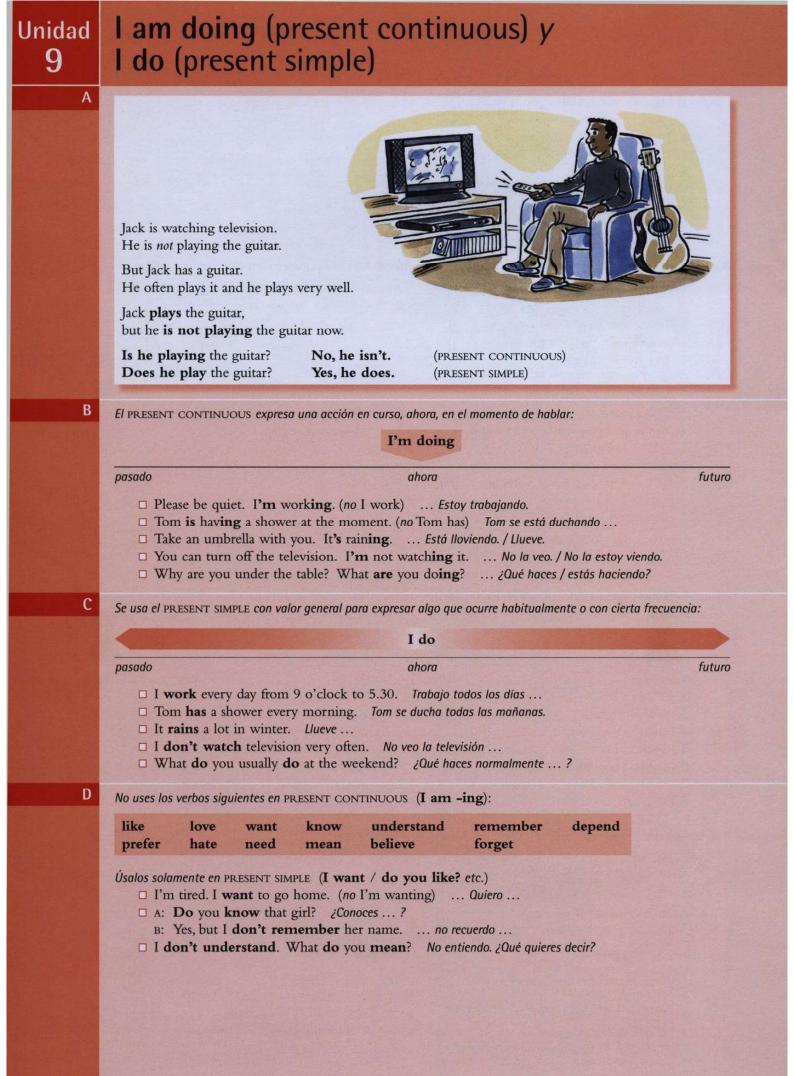


#### **B.** Choose the correct words from the box to complete the sentences.

- 1. Online learning makes it possible for more people to get an \_\_\_\_\_\_.
- 2. We can't watch TV in my uncle's village because there is no \_\_\_\_\_\_.
- 3. Many \_\_\_\_\_\_ hotels have opened to attract tourists who don't have a lot of money.
- 4. The world is much more \_\_\_\_\_\_ now than in the past, so people know what is happening far away.
- 5. The storm damaged this area, so some \_\_\_\_\_ homes have been destroyed.
- 6. Today, most of the tourists are careful not to \_\_\_\_\_\_ the temples.
- 7. Some people in my town make money selling \_\_\_\_\_\_ products on the Internet.
- 8. Many people \_\_\_\_\_\_ celebrities as role models.

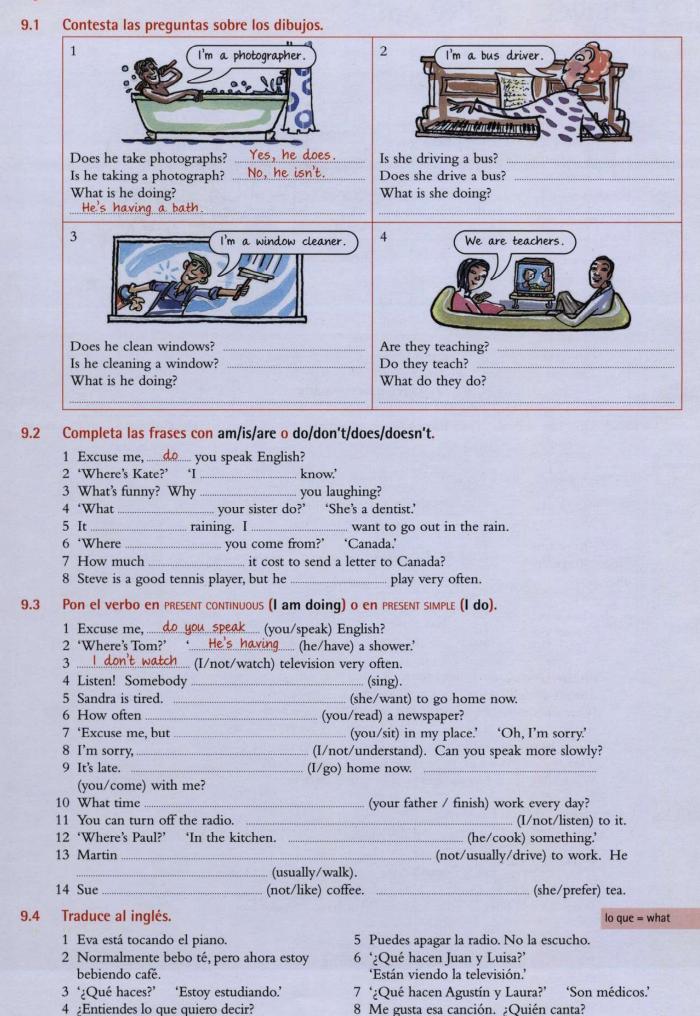
#### **C.** Match the words to make phrases. Write the phrases on the line.

1. negative	]•	• him	]
2. a tourist	]•	• effect	]
3. look up to	]•	• airline	]
4. low-budget	]•	a postcard	]
5. get	]•	• spot	]
6. send	]•	an education	]



### **Ejercicios**

### Unidad 9



→ Ejercicios complementarios 8–9 (página 246)

#### Present Progressive: Simple present vs present progressive

Use the **present progressive** to talk about events that are happening now. It is formed by combining *to be* and the verb ending in *-ing*.

Simple present vs Present progressive	Examples
Present progressive (action verbs)	To talk about things happening now or soon in the future. We <i>are talking</i> on the phone. We <i>are studying</i> for exams this week.
Simple present (stative verbs)	To talk about feelings, perceptions, and states happening now, use simple present. They <i>feel</i> tired after walking for two hours. I see Josh and Jim now. Lee <i>is</i> 15 years old.
Simple present (action verbs)	To talk about how often things happen. She rarely <i>travels</i> .

For grammar reference, go to Grammar Appendix.

## **A.** Read the following sentences. How are the simple present and the present progressive different?







#### **B.** Complete the sentences using present progressive verbs.

- 1. Paul \_\_\_\_\_\_ (drive) to the closest souvenir shop.
- 2. Maria and Lisa \_\_\_\_\_ (look for) the bus station on the map.
- 3. They \_\_\_\_\_\_ (present) their art work to the team right now.
- 4. I \_\_\_\_\_\_ (record) the local wedding ceremony with my phone.
- 5. The coach \_\_\_\_\_\_ (explain) why his techniques are important.
- 6. The crowd \_\_\_\_\_\_ (follow) the celebrity from the famous TV show.

#### **C.** Write sentences about yourself using *believe*, *like*, *dislike*, *feel*, *see*, or *hear*.

Example: I believe that we should learn two languages.

1.	
2.	
3.	
_	
4.	

#### Use say and tell

Say and *tell* have the same meaning: to communicate. They are also used in reported speech. Usually a reference to a person (either a noun or a pronoun) comes right after *tell*. The past tense of *say* and *tell* is *said* and *told*.



Erica *said* that she looks up to her sister.

"She said that she wants to go home."

"I told Maria that the party is tonight."

#### **D.** Circle the correct word.

- 1. I (said / told) mom that I was going to be home late.
- 2. Mingli (said / told) that the tourists from Japan have arrived at the hotel.
- 3. They (said / told) that a powerful earthquake destroyed many homes.
- 4. She (said / told) us that she will bring the balloons for the party.
- 5. The man (said / told) the visitors that the museum will be closed in ten minutes.

#### **E.** Complete the sentences using *say*, *said*, *tell*, or *told*.

- Bill: I want to visit an African village. You once (1) \_\_\_\_\_ me Anthony lived in an African village.
- Dan: Yes, he (2) \_\_\_\_\_\_ it was a very old village, far from any towns.

Bill: Really?

- Dan: Yes, he (3) \_\_\_\_\_ me it is hard to get to. The roads are not very good.
- Bill: How long was Anthony there?
- Bill: Great. Maybe he can (6) \_\_\_\_\_ me how to get there and when to go.
- Dan: I'll be sure to (7) \_\_\_\_\_ him.



#### **Before Listening**

#### **A.** Read Gail's complaint. Do you agree? Do older people communicate differently?

My parents often complain that I'm not paying attention to them when they talk to me. They get upset that I am texting my friends and talking to them at the same time. I don't think it's right that they get mad just because they can't text and talk at the same time.

#### **B.** Listen to the audio. Circle F for *Fact* or O for *Opinion*. Listen again to check your answers.

#### 1. Gail communicates better than her parents. F Ο F 2. Young people find answers online. Ο 3. Older people will use more technology in the future. F Ο 4. Young people use too much social media. F 0

#### **After Listening**

#### C. Read an article from a magazine or newspaper to find facts and opinions.

Title:	Facts:
Opinions:	

#### The four different e sounds

**Pronunciation** 

The vowel e has four different sounds. Listen for short e in the word bed. Listen for long e in the word feel. Listen for an -r controlled e in her. Listen for an -l controlled e in tell.



5 |

#### A. Listen to the sounds.

1. short e	2. long e	3r controlled e	4/ controlled e
------------	-----------	-----------------	-----------------

**B.** Check ( $\checkmark$ ) the sounds you hear. Then listen and repeat.

	short e	long e	-r controlled e	-/ controlled e
1. see		$\checkmark$		
2. tell				
3. her				
4. clerk				
5. please				
6. we				
7. met				
8. spell				

**Listening Strategy:** Listen for fact and opinion

When we talk, we use both facts and opinions. You can prove a fact, but you can't prove an opinion. Opinions are ideas or beliefs.

### Conversation



#### Speaking Strategy: Ask for clarification

Use these expressions for telling someone you don't understand:

- Could you explain that to me, please?
- I'm sorry. I'm not sure I understand you.
- I don't get it.
- I'm unclear about that.

#### A. Listen to the conversation and complete the sentences. Listen again and check your answers.

- Kathy: You have to swipe.
- Grandma: (2) \_\_\_\_\_
  - **Kathy:** You need to put your finger here and swipe on the green button.
- Grandma: Oh, I see. But (3) \_\_\_\_\_\_ your mother's phone number. It was much easier to find on my old phone.

#### **B.** Your Turn

Roleplay the conversation with a partner. How would Kathy end the conversation? Write your answer in the blank space.

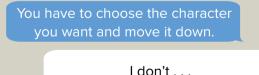
Your idea: \_\_\_\_\_

**C.** Listen to the audio. Take notes to prepare for a conversation about a smartphone game.

Kathy:	Look in the contacts folder.	
Grandma:	(4)	
Kathy:	All your contacts are collected in your contact folder. See? It's this one. Move your finger slowly down and the names move up.	
Grandma:	Thanks! (5) I guess this won't be so bad after all.	

### **Pair and Share**

Tell your partner about a game you play on your smartphone. Explain the rules of the game. Your partner will ask for clarification using the phrases you learned.



Then you have to get . . .

Could you . . .?



#### Reading Strategy: Read for fact and opinion

When reading informational texts, it is important to know what is fact and what is opinion.

- Opinions often begin with signal words such as *I* believe and *I think*.
- Words such as *might, may, possibly,* and *should,* are also used to express opinions.
- *Will* is used to express predictions. Predictions are a type of opinion.
- Facts are usually presented through the simple present or the past tenses and can be supported with evidence.

#### **Before Reading**

**A.** The country of Myanmar has a lot more tourists now than in the past. How do you think this has changed Myanmar?

**B.** Read the text. Underline facts and circle opinions as you read.

#### Tourism Comes to Bagan

I first went to Bagan, Myanmar in 1986. It had thousands of temples and looked like a lost city. I don't remember seeing anyone living there. [1] I thought it was deserted. There probably weren't enough tourists for any hotels. I also remember that it was very hot. I wanted to get a drink, but no one was selling anything. [2] I thought it was like a city that time forgot: left alone, yet beautiful.

I returned to Bagan last month. Things have changed a lot. While there are still thousands of temples, Bagan is now a tourist spot in Southeast Asia. [3] There are now more than 20 hotels of all sizes. Some of them are luxury hotels, with fancy restaurants and swimming pools, while others are for **low-budget** travelers. I also saw a lot of restaurants last month. [4] I visited restaurants with both local Burmese and Western food. They had signs and menus in many languages. [5] I guess all types of tourists will feel welcome. The place also had a lot of tourist shops that sell many things. I saw postcards, clothes, traditional puppets, and many Burmese souvenirs for sale. There were also dozens of children, some as young as nine, selling things to tourists. [6] Many of these children don't go to school, but they sell things to make money for their families.

Emily Young, a volunteer worker, tries to show families in Bagan ways to make money from the tourists without using their children. Her organization helps families make handcrafts and **souvenirs** for tourists. Instead of using children to sell these, her organization hires **local** taxi drivers to do it. This way the children stay in school and finish their education. **[7]** She believes that tourists bring in money for the families living in Bagan, but tourism also has **negative** effects.

It won't be long, says Emily, until **[8]** you will see McDonald's<sup>®</sup> and Starbucks<sup>®</sup> all over Bagan. All the big international hotels, like Hilton<sup>®</sup>, Sheraton<sup>®</sup>, and Holiday Inn<sup>®</sup>, will have hotels here. I'm sure that within ten years, Bagan will also have a large shopping mall. Although these things do help the local economy, they also **destroy** many community traditions. Even though globalization and tourism do bring money to some people, they also have negative impacts as well. **[9]** In many places in the world, tourism has destroyed much of the local culture and way of life. With help from organizations like Emily's, Bagan may be able to keep its culture as it becomes a more global city.

#### **After Reading**

**C.** Read the numbered statements again from the text above. Write F for *Fact* or O for *Opinion* next to each number below.

1. \_\_\_\_\_ 2. \_\_\_\_ 3. \_\_\_\_ 4. \_\_\_\_ 5. \_\_\_\_ 6. \_\_\_\_ 7. \_\_\_\_ 8. \_\_\_\_ 9. \_\_\_\_

**D.** Complete the chart to compare the positive and negative effects of tourism.

Positive Effects	Negative Effects

8 |



### **A.** Organize details and examples before you write.

Step 1. Work with a partner. Choose one of the topics below:

- 1. Why tourism is good for my country.
- 2. Why tourism is bad for my country.

#### Step 2. Brainstorm one or more reasons that you think tourism is good or bad. Make notes on the details that support your views.

### **B.** Read the passage. Circle the main idea. Underline the reasons the author gives to support his thoughts.

Tourism is good for my country because it creates jobs. Many people in my hometown can't find a job, so they go to tourist areas. They can easily find jobs there as cooks, hotel workers, and tour guides. Also, people in tourist areas can start their own business, such as a restaurant or a shop.

### **C.** Write a paragraph of 30 to 50 words. Present the reasons you think tourism is good or bad for your country.

#### Writing Strategy: State pros and cons with reasons

- When you want to persuade a reader to agree with your opinion, use facts to support your ideas.
- List your pros (positive points) and cons (negative points) with reasons and facts that justify your opinions.

### UNIT 2 Cultural Differences

#### In this unit, I will learn to ...

- describe cultural differences.
- use present perfect progressive.
- listen and read to compare and contrast.





600

#### How can understanding different cultures change the future?

**A.** Look at the pictures and read the captions. What kind of cultural differences is Kevin experiencing? Listen to the audio.



Kevin, an Australian, is a tourist in Cambodia. Kevin is on his way to the city of Siem Reap.



He is sharing a taxi with a Cambodian passenger. As soon as they get into the taxi, Kevin introduces himself and strongly shakes his fellow passenger's hand.



In Siem Reap, Kevin walks along a crowded street, trying to **find** his way to Angkor Wat.

#### **B.** Answer the questions.

- 1. What kind of transportation did Kevin use to get to Siem Reap?
- 2. To which place did he need directions?
- 3. Why do you think his fellow passenger got out of the taxi?
- 4. Why did Kevin find himself 30 kilometers away from Siem Reap?
- 5. What did the Cambodian man think that Kevin would understand?



#### A. Listen to the audio and read along. Guess the meaning of the words in bold.

A smile is one type of **body language** that has many **functions**, and it is used in different **contexts**. In most countries, it is used to show approval or to welcome someone. But in other countries, it may show lack of understanding or embarrassment. Sometimes, body language can cause cultural misunderstanding. An acceptable greeting or hand gesture in one culture might upset someone from a different culture. How close we stand to people, known as our **personal** space, differs from one place to another. In Japan, people generally are used to being close together when they speak, but in America, people **find** this uncomfortable and prefer to have more personal space. For some people, these cultural differences don't really matter, but for others they do.

#### Word Box

2 |

acceptable function body language greeting culture find

matter personal



#### **B.** Choose the correct word from the box to complete the sentences.

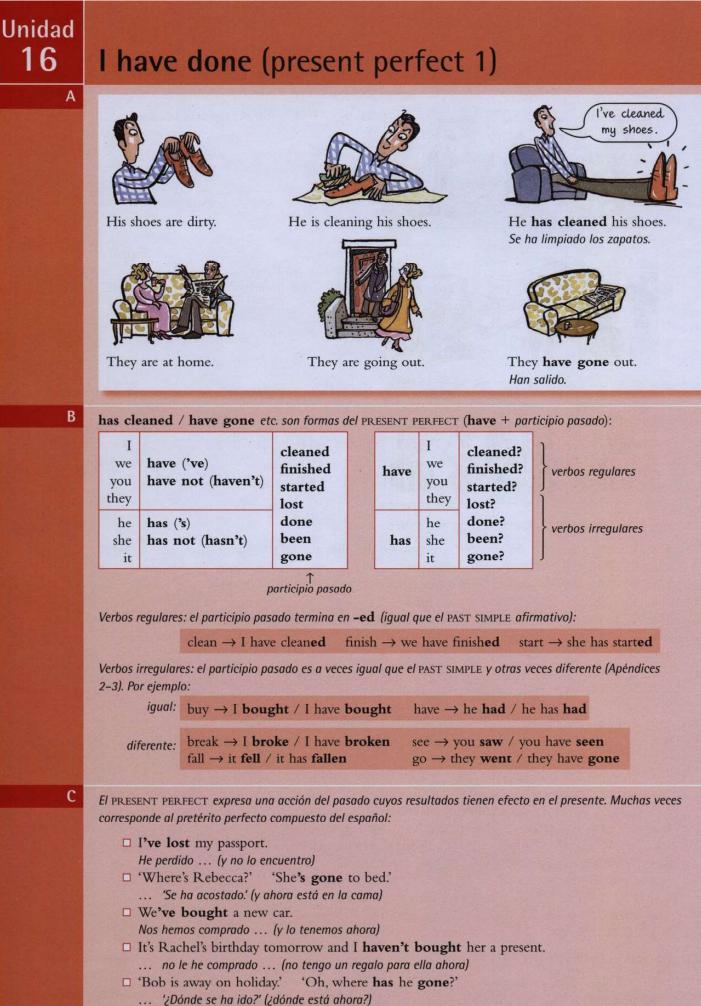
- 1. Using your finger to ask someone to come over to you is \_\_\_\_\_\_ in North America, but it is rude in some other parts of the world.
- 2. Pointing with your finger is an example of \_\_\_\_\_
- 3. I couldn't \_\_\_\_\_\_ my way to the airport, so I missed my plane.
- 4. She doesn't know the different \_\_\_\_\_\_ of this app.
- 5. Pointing with your finger is considered a rude \_\_\_\_\_\_ in some countries.
- 6. A common \_\_\_\_\_\_ in China is "Have you eaten yet?"

#### C. Match the words from the box with the correct definitions.

1. absence of something needed	•
2. to be important	]•
3. events related to a particular situation	]•
4. beliefs and behavior of a group of people	]•
5. belong to one person	•
6. have a positive opinion about something	].

personal culture lack context matter approval

UNIT 2



... ¿Has terminado (de leerlo)? (¿lo necesitas ahora?)

### **Ejercicios**

### Unidad 16

#### 16.1 Observa los dibujos. ¿Qué ha ocurrido? Usa una de estas expresiones en la forma correcta.

	go to bed close the door	<del>clean his shoes</del> fall down	stop raining have a shower	
L	antes	ahora		
		→	He I	nas cleaned his shoes.
		→ <b>D</b> 0	She	
			They	
4		→ <b>○</b>	It	
		$\rightarrow$	Не	
(			The	

#### 16.2 Completa las frases con uno de los verbos de la lista.

	break invite	buy read		<del>finish</del> not/see	forget take	go tell	go not/tell	
			k at your nev					
			(01.) 1					1
			'She's not h					
			Paula.				er?	
			y					
(	6 'Does ]	Lisa know	that you're g	oing away?'	'Yes, I			her.'
7	7 I can't	find my u	mbrella. Son	nebody			it.	
			lasses?' 'I d					em.'
			arah. Where					
			an, but I					
			arty tonight.					ople.
			ing to do?					I
			w about the					
			so. I			m		
14			s magazine?'				it that	ake'
+	T Do yo	u want un	is magazine.	140, 1			It, that	18.5.
٦	Fraduce a	al inglés.						
1	He ter	minado mi	trabajo.					
			ry?' 'Ha sa	lido.'				
			mucha gent		iesta.			

de vacaciones = on holiday ordenador = computer

- 6 ¿Dónde han ido tus padres de vacaciones?
- 7 ¿Has comprado un nuevo ordenador?

16.3

#### **Present Perfect Progressive**

The **present perfect progressive** tells about actions that started in the past but are still happening now. It is formed by adding "has been" or "have been" in front of a verb ending in *-ing*. The present perfect progressive is often used with *for* and *since*.

Subject	Present Perfect	Progressive (-ing)
l / You / We / They	have been haven't been	waiting <i>for</i> three hours. studying <i>since</i> last winter.
She / He	has been hasn't been	<b>telling</b> me about it <i>for</i> a long time. <b>teaching</b> philosophy <i>since</i> 2010.

For grammar reference, go to Grammar Appendix.

#### A. Look at the pictures and read the sentences. What do they mean?



He has been driving for six hours.



They have been living here since 1986.

#### **B.** Complete the sentences using the present perfect progressive of the verbs.

- 1. Tom \_\_\_\_\_\_ (cry) since he left the house.
- 2. My sister and I \_\_\_\_\_\_ (get) along better since I moved out.
- 3. It \_\_\_\_\_\_ (rain) every day during the summer.
- 4. The flight attendants \_\_\_\_\_\_ (greet) passengers since the gate opened.
- 5. She \_\_\_\_\_ (recover) from the disease at home.
- 6. The tree \_\_\_\_\_\_ (block) the road for the last couple of hours.

#### **C.** Choose the correct answers.

1. She	her assignment last week, but it was late.
a. submitted	b. has been submitting
2. They	on their project since last week, but it's still not finished.
a. are working	b. have been working
3. We	this trip for the last six months.
a. has planned	b. have been planning
4. They	with friends because their house is being painted.
a. are stayed	b. have been staying
5. Our research team	a new type engine for the last two years.
a. has been developing	b. have developed

## **D.** Look at the picture. Write six sentences about what people *have been doing* since the cafeteria opened 15 minutes ago.



1	
	Pair and Share
2	With a partner, ask and answer questions about what you have been doing recently.
3	What have you been working on this week?
4.	I've been searching for information and picture for the science project.
5	How long have you been ?
6	l've been



#### **Before Listening**

**A.** How do people in different countries give directions? Do they rely on verbal communication, body language, or both?

**B.** Listen to the audio. How are directions given in different cultures? Complete the table. Listen again to check your answers.

	Details about directions you might receive
North America	
Northern Europe	
Southern Europe	
Middle East	
South East Asia	

#### **After Listening**

C. With your partner, take turns giving directions to a famous place in your city.



#### v vs w

To pronounce the letter *v*, slightly touch the top set of your teeth to your bottom lip. To pronounce the letter *w*, do not touch your teeth to your lips. Your teeth stay inside your mouth, but your lips are rounded.



1. v/w 2. v/w 3. v/w 4. v/w	5. v / w
-----------------------------	----------

**B.** Listen to the audio and repeat.

### Conversation



#### Speaking Strategy: Apologize and accept an apology

When apologizing, use words such as *sorry* and *forgive*. Use intensifiers such as *really* and *very*.

To apologize, say	To accept an apology, say
I am really sorry about	That's OK. I forgive you.
Please forgive me.	l accept your apology.

## **A.** Listen to the conversation and complete the sentences. Listen again and check your answers.

- Kim: Jake, what did you do with my wallet?
- Jake: What do you mean?
- Kim: I know you did something with my bag. But my wallet isn't there. Where is it?
- Jake: Kim, (1) \_\_\_\_\_\_ your wallet. I didn't mean to frighten you.
- Kim: I was surprised when I couldn't find it. I thought I knew where it was!
- Jake: Kim, I promise, I didn't know your wallet was in your bag. (2) \_\_\_\_\_\_. I just wanted to play a trick on you.
- Kim: Let me check inside. I hope my new tablet is OK.
- Jake: Please Kim, (3) \_\_\_\_\_\_. I'll replace it if it's damaged. I'll give you mine. You've always liked it.
- Kim: Whew! My tablet is OK and there is my wallet! (4) \_\_\_\_\_, Jake. That was a pretty good trick.
- Jake: I promise. No more practical jokes! Is that a deal?

#### **B.** Your Turn

Roleplay the conversation with a partner. How would Kim answer the last question? Write your answer in the blank space.

Your idea: \_\_\_\_\_

**C.** Listen to the audio. Take notes to prepare to make an apology.

#### **Pair and Share**

Work with a partner. You have borrowed something from your partner and damaged or lost it. Your partner is upset and you apologize.

I'm really sorry about . . .

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#### **Before Reading**

A. Look at the pictures and discuss these questions. How do people react when they are close together? How do people in your country use gestures instead of words to communicate?

#### Reading Strategy: Read for the main idea of a paragraph

Knowing the main idea of a paragraph will help you understand a difficult text.

- Look for the purpose of each sentence in the paragraph.
- Then look for words or phrases that are repeated or are similar.
- For example, *talking about, chatting, discussing, telling,* and *describing* are all different ways of talking about communicating.



#### **B.** Read the text. Circle the main idea in each paragraph.

#### It's Not Always What You Say That Matters

**Part A** An **acceptable** greeting in different cultures can range from a strong handshake to a kiss or moving your head down and then up. Most Europeans, Australians, and Americans shake hands when they **introduce** themselves. But not all handshakes are the same. The German handshake usually consists of a single pump and a short hold, while the British handshake consist of three to five pumps. The American handshake may have five to seven pumps and a strong hold. Asian and Arabic cultures often continue holding the hand after the handshake is over. The French and Italians usually kiss twice, once on each cheek. Similarly, the Dutch, Belgian, and Arabs kiss, but they kiss three times. It is not uncommon to see men hugging and kissing each other in Mediterranean cultures. On the other hand, English-speaking cultures are likely to do so in sports to celebrate a big score or a win.

**Part B Body language** has been changing, especially among young people, due to the media, films, games, and the Internet. **Gestures** which were not acceptable in the past are being used with a new meaning. For example, the thumbs up signal showing approval in English-speaking countries is now used to indicate number one in Germany, France, and Hungary. In India, a thumbs up means disagreement or "It won't work!" if the hand moves from side to side. Yet, the thumbs up gesture now is used universally on social media as an icon to show a positive response.

**Part C Personal** space defines a person's invisible territory around the person's body. The size of this territory is different depending on **culture** and circumstances. For example, the Japanese are used to crowded surroundings with little personal space. On the other hand, Western cultures keep a certain distance depending on the relationship between people. Standing close to other people is used only for family and close friends. The distance gradually increases for social functions, strangers such as workers, and finally for addressing an audience. Westerners who use public transportation during rush hour avoid eye contact, speaking, or moving. Many keep their eyes down as if studying the floor or their shoes. Faces remain expressionless. This body language establishes a mental distance among individuals in the crowd.

7 |

#### **After Reading**

C. Choose a title for each section. Explain why you chose that title.

#### Part A

1. Meeting and Celebrating
2. Do We All Shake Hands?
3. How Can You Move It?
Part B
1. Internet Icons
2. Rude Gestures
3. Are Gestures Universal?
Part C
1. Keep Your Distance!
2. Close Friends and Relatives
3. Don't Make Eye Contact

### **D.** Based on the text, roleplay a scene of two people from different countries who use the wrong body language or gesture.

#### 8 |

Writing

# **A.** Work with a partner. Brainstorm examples of communication (body language, gestures, and tone of voice) in your country that are:

- different from an English-speaking country
- similar to an English-speaking country

Make a chart showing the similarities and the differences.

#### Writing Strategy: Compare and contrast

Show relationships between your ideas and facts with key words to show comparison or contrast.

- To compare, use *compared to, more, less,* or *fewer*.
- To contrast, use while, but, yet, or however
- You can compare or contrast facts in the same or different sentences.

#### **B.** Read the text. Underline phrases that show similarities or differences.

Not all Europeans share the same characteristics in face-to-face interaction. Usually, Northern Europeans respect personal space and are more soft-spoken compared to Southern Europeans. Italians use larger hand gestures while they speak, while Germans and Scandinavians appear not to move much compared to them. Many Greeks will not hesitate to tap another passenger on the shoulder to pass through. On the other hand, Germans will avoid touching.

### **C.** Write a paragraph about some similarities and differences between your culture and an English-speaking culture. Use your chart and notes.

### UNIT 3 Make Future Plans

#### By the end of this unit, I will learn to ...

- describe my future plans.
- use the simple future and the future progressive tenses.
- listen for the author's purpose.

1



- What are the pros and cons of making big plans for the future?
- **A.** Look at the pictures and match them to the correct speakers. Listen to the audio.



- **Brian:** I don't like **planning** everything earlier. I like to "go with the flow." My friend Dennis thinks I'm too lazy to organize things sooner. Dennis is planning a trip to Spain for next summer, but I don't like planning an **adventure** a year in advance. What if I change my mind?
- Jorgen: Now that I'm a graduate, I'm going to travel for a year. I have my savings, and I'll get a summer job. I'm going to **check** on visas tomorrow. I want to travel to Africa and Asia, so I'll need shots for some countries. I'll call my doctor to make an **appointment**.

Ken: I'm going snowboarding with friends this weekend. People think it's easy if you know how to ski, but it's not the same. We've made **arrangements** for lessons with an instructor. I love the **challenge** of learning new skills.

### **B.** Read the sentences and circle T for *True* or F for *False*. Correct the false statements.

Brian is planning a trip to Portugal T F next winter.
 All the speakers plan everything T F before a certain time.
 Ken is going to fly to New York. T F
 Jorgen is going to take a year off. T F



#### **A.** Listen to the audio and read along. Guess the meaning of the words in bold.

It normally takes three to five years to **graduate** and get a **college degree**. After high school graduation, a break is sometimes needed from classrooms, tests, and homework assignments. Today, some college students take a year off, called a gap year, to **move** to a different country. They often take on a **challenge**, such as building an orphanage or starting a charity. Sometimes, they want an **adventure**, such as hiking in the Andes or sailing around the islands in Indonesia. They believe that these experiences will help them develop the confidence they need to succeed in their **plans** for the **future** with their chosen **professions**.

#### 🕦 Word Box

2 |

adventure appointment arrangement challenge check college degree future graduate move plan profession

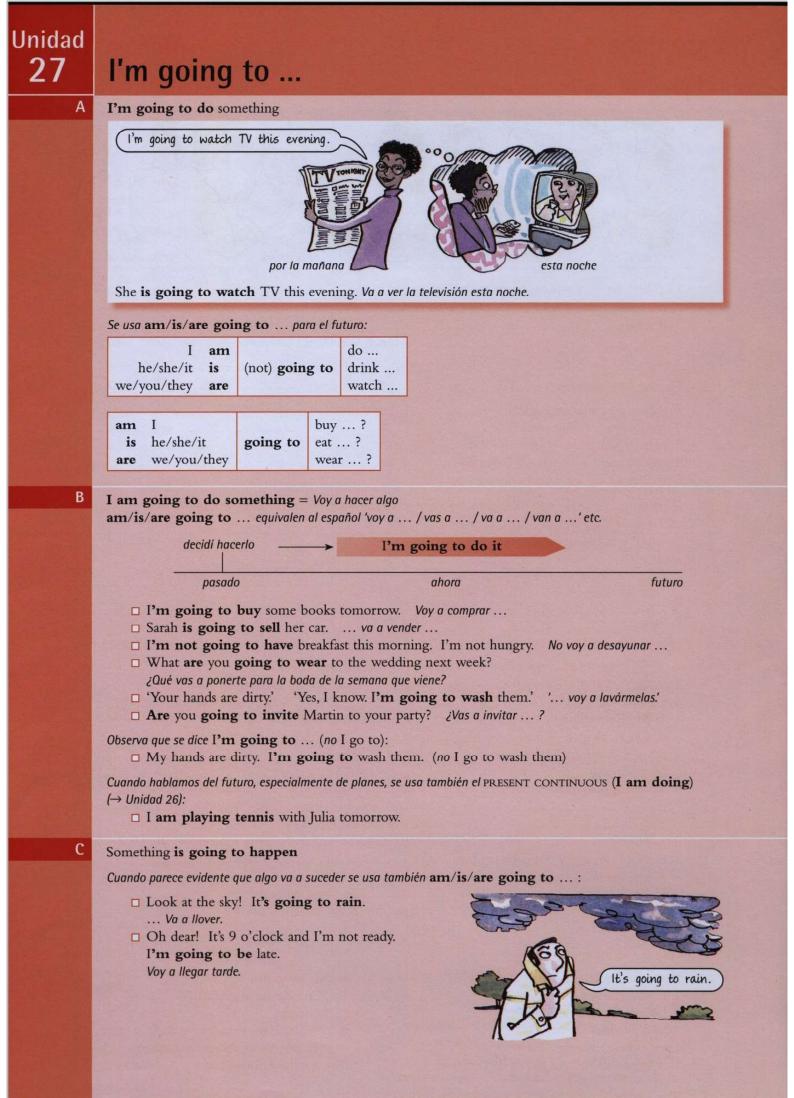


#### **B.** Choose the correct word from the box to complete the sentences.

- 1. I made an \_\_\_\_\_\_ to meet Dr. Johnson at 3:00 p.m. in her office.
- 2. I will \_\_\_\_\_\_ with the airline company about our tickets to Turkey.
- 3. I spent five years studying to get my \_\_\_\_\_\_, so I hope to find a good job.
- 4. It is very expensive to go to \_\_\_\_\_\_ for four years.
- 5. I don't want an easy job. I want a \_\_\_\_\_\_to build my confidence.
- 6. Sarah would love to \_\_\_\_\_\_ to New York and find a job.

#### **C.** Write the words next to their definitions below.

- 1. \_\_\_\_\_ plan to do something
- 2. \_\_\_\_\_ person who has earned a degree from a school or college
- 3. \_\_\_\_\_ decide how to do something
- 4. \_\_\_\_\_ exciting and dangerous experience
- 5. \_\_\_\_\_ type of job that requires a specific education or skill
- 6. \_\_\_\_\_ period of time that has not yet come



### **Ejercicios**

### Unidad 27

27.1 ¿Qué dicen estas personas? Observa los dibujos y responde a la pregunta.

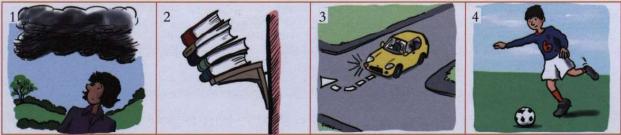


#### 27.2 Completa las frases usando going to ... + uno de los siguientes verbos:

	do	eat	give	lie down	stay	walk	wash	watch	-wear-
1	My ha	nds are	dirty.	'm going to wa	sh then	n.			
2	What .	are y	jou going t	o wear to th	e party to	night?			
3	It's a n	ice day.	I don't wa	nt to take the b	ous. I				
4	Steve i	s going	to London	next week. H	e			with	some friends.
5	I'm hu	ngry. I				this san	dwich.		
6	It's Sha	ron's bi	rthday nex	t week. We				her a pres	sent.
7	Sue say	vs she's f	feeling very	tired. She				for an ho	ur.

- 9 What \_\_\_\_\_ Rachel \_\_\_\_\_ when she leaves school?

#### 27.3 Observa los dibujos. ¿Qué va a pasar?



- 1 It's going to rain.
- 2 The shelf
- 3 The car
- 4 He ......

#### 27.4 ¿Qué vas a hacer hoy o mañana? Escribe tres frases.

- 1 I'm

#### 27.5 Traduce al inglés.

- 1 Mañana no voy a estudiar inglés.
- 2 '¿Vais a jugar al tenis el sábado?' 'No.Vamos a jugar al fútbol.'
- 3 Tengo sed. Voy a beber un vaso de agua.
- 4 ¿Va a comprarse un coche Marisa?
- 5 'El cielo está gris y hace frío.' 'Sí. Va a nevar.'
- 6 Cuando llegue a casa voy a tomar una ducha.

llegar a casa = get home

### will/shall 1

Unidad

28

A

В



Sarah goes to work every day. She is always there from 8.30 until 4.30.

It is 11 o'clock now. Sarah **is** at work. Son las 11. Sarah está en el trabajo.

At 11 o'clock yesterday, she **was** at work. Ayer a las 11 estaba en el trabajo.

At 11 o'clock tomorrow, she **will be** at work. *Mañana a las 11 estará en el trabajo.* 

will + infinitivo (will be /	will win /	will come	etc.):
------------------------------	------------	-----------	--------

I/we/you/they v he/she/it v	vill ('ll) vill not (won't)	be win eat come etc.	will	I/we/you/they he/she/it	be? win? eat? come? etc.
--------------------------------	--------------------------------	-------------------------------	------	----------------------------	-----------------------------------

will se contrae en 'll: I'll (I will) / you'll / she'll etc. will not se contrae en won't: I won't (= I will not) / you won't / she won't etc.

Se usa will para hablar del futuro (tomorrow / next week etc.):

- Sue travels a lot. Today she is in Madrid. Tomorrow she'll be in Rome. Next week she'll be in Tokyo. ... estará ... estará ...
- □ You can call me this evening. I'll be at home. ... estaré ...
- Leave the old bread in the garden. The birds will eat it. ... se lo comerán.
- □ We'll probably go out this evening. ... saldremos ...
- □ Will you be at home this evening? ¿Estarás ... ?
- □ I won't be here tomorrow. (= I will not be here) No estaré ...
- Don't drink coffee before you go to bed. You won't sleep. ... No dormirás.

Con frecuencia se dice I think ... will ... :

- □ I think Kelly will pass the exam. Creo que Kelly aprobará el examen.
- Do you think the exam will be difficult? ¿Crees que ... será ... ?

En inglés se dice I don't think ... will ... (no I think ... won't ...). Por ejemplo: I don't think it will rain this afternoon.

En español se puede decir 'No creo que llueva esta tarde.' o 'Creo que no lloverá esta tarde.'

No se usa will para hablar de cosas ya acordadas o decididas ( $\rightarrow$  Unidades 26–27):

0

0

- □ We're going to the cinema on Saturday. Do you want to come with us? (no We will go)
- I'm not working tomorrow. (no I won't work)
- □ Are you going to do the exam? (no Will you do)

#### shall

С

D

Se puede decir I shall (= I will) y we shall (= we will):

- □ I shall be late tomorrow.
- I will (I'll) be late tomorrow.
- I think we shall win.
- I think we will (we'll) win.

Pero no uses shall con you/they/he/she/it:

**Tom will** be late. (*no* Tom shall be)

### **Ejercicios**

### Unidad 28

Helen está viajando por Europa. Completa las frases usando she was, she's o she'll be. 28.1

- 1 Yesterday she was in Paris.
- 2 Tomorrow in Amsterdam.
- 3 Last week in Barcelona.
- 4 Next week in London.
- 5 At the moment ...... in Brussels.
- 6 Three days ago ..... in Munich.
- 7 At the end of her trip very tired.



#### 28.2 ¿Dónde estarás? Responde hablando de ti y usando:

#### I'll be ... 0 I'll probably be ... 0 I don't know where I'll be.

- 1 (at 10 o'clock tomorrow) I'll probably be on the beach.
- 2 (one hour from now)
- 3 (at midnight tonight)
- 4 (at 3 o'clock tomorrow afternoon)
- 5 (two years from now)

#### 28.3 Completa las frases con will ('ll) o con won't.

- 1 Don't drink coffee before you go to bed. You won't sleep.
- 2 'Are you ready yet?' 'Not yet. I ..... be ready in five minutes.'
- 3 I'm going away for a few days. I'm leaving tonight, so I ..... be at home tomorrow.
- 4 It ...... rain, so you don't need to take an umbrella.
- 5 A: I don't feel very well this evening.
- B: Well, go to bed early and you ...... feel better in the morning.
- 6 It's Bill's birthday next Monday. He be 25.

#### 28.4 Escribe frases que empiecen por I think ... o por I don't think ... .

- I think Kelly will pass the exam. 1 (Kelly will pass the exam)
- 2 (Kelly won't pass the exam) I don't think Kelly will pass the exam.
- 3 (we'll win the game)
- Ι..... 4 (I won't be here tomorrow)
- 5 (Sue will like her present)
- 6 (they won't get married)
- 7 (you won't enjoy the film)

#### 28.5 En cada frase hay dos verbos subrayados. Estudia la Unidad 26 y decide cuál es el correcto.

- 1 We'll go / We're going to the theatre tonight. We've got tickets. (We're going es la forma correcta)
- 2 'What will you do / are you doing tomorrow evening?' 'Nothing. I'm free.'
- 3 They'll go / They're going away tomorrow morning. Their train is at 8.40.
- 4 I'm sure your aunt will lend / is lending us some money. She's very rich.
- 5 'Why are you putting on your coat?' 'I'll go / I'm going out.'
- 6 Do you think Claire will phone / is phoning us tonight?
- 7 Steve can't meet us on Saturday. He'll work / He's working.
- 8 Will you / Shall you be at home tomorrow evening?
- 9 A: What are your plans for the weekend?
- B: Some friends will come / are coming to stay with us.

#### 28.6 Traduce al inglés.

- 1 Carmen estará en la oficina a las 9.
- 2 No creo que Daniel venga este fin de semana.
- 3 Creo que llegaremos tarde.
- 4 No creo que Ricardo se compre estos zapatos.
- 5 ¿Crees que ganarás la carrera?
- 6 Creo que veré a Andy el domingo.

- 7 Es una buena estudiante. Aprobará sus exámenes.
- 8 ¿Cuándo sabrás el resultado de tu examen?
- 9 Creo que no terminaré este ejercicio hoy.

llegar tarde = be late carrera = race resultado = result

#### Simple Future: will vs be going to

3 |

The **simple future** talks about future events, predictions, plans, and willingness to do something. Use *will* or *be going to* to make a simple future sentence. They are used with time expressions such as *tomorrow, tonight, next (Monday), this (month),* and *in (an hour).* 

will	be going to
I will move to Berlin next month.	I'm going to see the doctor tomorrow.
Jill will join the group this week.	It's going to snow soon.
They will study art history next year.	We are going to drive to the airport in an hour.

For grammar reference, go to Grammar Appendix.

Use will to make a promise.

Use be going to for a plan or a prediction.

I *will* send her an email tonight. Silvia *will* deliver the package for you. I *am going to* take physics next semester. My parents *are going to* spend their vacation in Bali.

#### **A.** Look at the pictures and read the sentences. Explain the use of *will* or *be going to*.



#### **B.** Circle the correct answers.

- 1. I will (pay / pays) for all of your travel expenses.
- 2. Lee is not (going to / go to) take us to the art gallery.
- 3. Ali and James (are / is) going to drive to the store.
- 4. Meechoke (is / will) help me with my homework tonight.
- 5. The Japanese are (going to / will to) build a very long bridge.
- 6. His company (is not going / is going not) to move to China.

#### **C.** Complete the sentences using *will* or *be going to*.

1. Beth	(get) a haircut this weekend.
2. Don't worry. I	(not tell) anyone about the surprise party.
3.1	(become) a journalist when I grow up.
4. I am not sure if Ron	(accept) the job offer in New York.
5. We	(have) pizza for dinner tonight.

#### **D.** Write three sentences about what you plan to do using *will* or *be going to*.

1.	
2.	
z	
J.	

#### Simple Future and Future Progressive

Use the **simple future** to talk about predictions, plans, and the willingness to do something. Use the **future progressive** to tell about events scheduled to begin at a particular time in the future.

Example:

We will eat at the train station when we get to the city.

They will be waiting on the platform when the train arrives.



#### **E.** Circle the correct form.

- 1. I (will try / will be trying) to speak to Dr. Patel about my grade tomorrow.
- 2. Sorry, I can't meet you tomorrow between 5:00 and 5:30 p.m. I (will be attending / will attend) a lecture then.
- 3. At this time next week, we (will be presenting / are presenting) our results to the group.
- 4. Don't leave your clothes out. It (will get / will be getting) wet in the rain.
- 5. They (will wait / will be waiting) for you to join them for dinner when you arrive.
- 6. Today around 4 p.m. they (are discussing / will be discussing) how to plan a summer trip to Mexico for teens.





#### **Before Listening**

4 |

**A.** Look at the pictures. What plans do you have for the future?

Listening Strategy: Listen for the author's purpose

- An author's purpose is the main reason that an author writes.
- The three purposes for writing are to *inform, to entertain, or to persuade.*



**B.** Listen to the audio. Identify the author's purpose in each section as *inform*, *persuade*, or *entertain*. Listen again to check your answers.

Section 1:	
Section 2:	
Section 3:	 

#### **After Listening**

#### **C.** Complete the sentences.

1. The Learning Adventure School is based in \_\_\_\_\_\_.

2. Students who spend a gap year in Peru will participate in market research for \_\_\_\_\_\_.

- 3. Those who apply to the Learning Adventure School should be between the ages of \_\_\_\_\_\_
- 4. Sweetie Pie chased the girl because \_\_\_\_\_.
- 5. Students who take a gap year in Peru spend six months as an \_\_\_\_\_\_.
- 6. The author advises students interested in Peru to \_\_\_\_\_



Pronunciation

#### Silent b

There are many words in English that have a silent letter, one that you cannot hear when you say the word. The letter *b* is usually silent when it follows the letter *m* or when it comes before the letter *t*.

Follows the letter *m*: crumb, climb, lamb, thumb Comes before the letter *t*: debt, doubt, subtle

#### A. Listen and circle the word you hear.

1. comb	cob	3. crumb	cram	5. debt	deep
2. thumb	thin	4. limb	lime	6. doubt	dub

#### **B.** Listen to the audio and repeat.

24 UNIT 3

### **Conversation**



#### Speaking Strategy: Ask someone to repeat information

When you are not sure about what you heard or have difficulty understanding it, ask the person speaking to repeat the information or to explain it.

Examples:

- I don't understand what you said. Would you please repeat it?
- Can you say that again?
- I'm sorry. I didn't understand. Would you say it again more slowly?
- I'm not sure I heard what you said. Could you say it again, more loudly, please?

### **A.** Listen to the conversation. Complete the sentences with expressions to repeat information. Listen again to check your answers.

**Alan:** I'm thinking of taking a gap year before college.

Richard: I didn't hear what you said. (1) \_\_\_\_\_?

Alan: You know, I want to take a year off before I start college. What about you?

Richard: I've been dreaming about going to Africa since we started high school.

Alan: No kidding! Where will you go?

- **Richard:** I'd like to spend some time living with a family in a small village and work with wildlife. So I'll choose a combo conservation and community project.
  - Alan: I'm sorry. (2) \_\_\_\_\_\_ a combo project. (3) \_\_\_\_\_?
- **Richard:** A project that combines conservation and community. It will be working with wildlife and teaching at the local school or helping with construction.
  - Alan: You mean that you'll be working with lions and elephants, teaching children, and helping with construction? That's not my idea of a gap year! I'm more interested in backpacking, trekking, climbing, diving, crossing rivers, and rafting. I think the idea of a gap year is to have fun.

Richard: You said that very fast. (4) \_\_\_\_\_\_, a little slower? What are you interested in?

#### **B.** Your Turn

Roleplay the conversation with a partner. How would Alan answer Richard's questions? Write your answer in the blank space.

Your idea: \_\_\_\_\_

**C.** Listen to the audio. Take notes to prepare for a conversation about your plans.





#### **Before Reading**

**A.** Look at the pictures and discuss these questions. Do girls and boys make similar study or career choices after graduation? What do you think are the most and least popular fields for boys and for girls? Reading Strategy: Make inferences and contextualization

- Making inferences means to figure out something in a text that is not directly stated.
- Contextualizing means guessing the meaning of unknown words by using the other words or images around the unknown word.



### **B.** Read the text. Circle the following words: *minority, stereotypes, specialists, career counseling, salary.*

#### Do You Know What You Will Do?

A study shows that teaching is the top career choice for teenagers. More than ten percent of teenagers name teaching as their dream **profession**. The numbers are divided almost equally between girls and boys in this field. In the past, more girls became teachers, and male teachers traditionally have been a minority.

Girls choose nursing and childcare at a much higher percentage than boys do. Boys choose business, sports, and the military at a much higher rate than girls do. Law is a top choice on the girls' list, but law is one of the least popular of the boys' choices. Science and biology are divided equally between boys and girls. About 47 percent age of boys try to get a higher education **degree**, compared to 38 percent of girls. Overall, boys are more confident about their choices than girls are.

The same study shows that attitudes toward **graduate** studies and careers are formed as early as sixth grade. Most students rely on parents and friends for advice. Unfortunately, that advice is often not updated. It can limit young people's choices to traditional careers in medicine, law, or economics. Specialists who study career research believe that students need better career counseling services to help them decide about their **future**.

This study also shows that a high salary is important for boys, while girls look for more than just money and want job security, a positive working environment, and job satisfaction. Some experts believe that the girls' choices are influenced by traditional stereotypes of gender roles. These stereotypes show men as the higher wage earners. On the other hand, others say that girls' attitudes and choices come from social changes that require women to provide for their families.

7 |

Finally, this study shows that fewer boys than girls have long-term plans. Most boys plan only up to five years after graduation. When it comes to other choices such as travel or gap year programs, boys are more interested in **challenge** and **adventure**. They are more willing to take risks and to change plans quickly. In contrast, girls often **plan** carefully for the long-term. They also travel in small groups to share expenses and to avoid risks.

It is important to remember that research findings do not remain the same from one year to the next. But they can show social and individual differences. These differences can help educators, parents, and future employers understand teenagers!

#### **After Reading**

### **C.** Underline the words in the text that helped you figure out the meanings of these words. Write the meaning of the words.

1. minority	Meaning:
2. stereotypes	Meaning:
3. career counseling	Meaning:
4. specialists	Meaning:
5. salary	Meaning:

### **D.** Make inferences about the differences between career paths chosen by boys and girls. What reasons are suggested by the text, but not stated? Complete the chart.

Inferences about girls	Inferences about boys



#### **A.** Before Writing

Work with a partner. Think of something you would like to do in the future. Explore a few ideas about how you will do it, what you need to succeed, who can help you, and when you want to do it. Make notes.

**B.** Use your ideas to write an 80-word email about your future plans to a friend.

#### Writing Strategy: Write an email

At work, emails use more formal language than emails between friends. Emails between friends use informal language that is similar to spoken language. A greeting may be *Hi* and an ending may be a phrase such as *See you soon, Talk soon,* or *Take care.* 

While emails can be informal, make sure the writing is clear. Think about the information and how to inform, entertain, or persuade. Check the email after writing it. Imagine you are receiving the email while you read and edit it.



#### **A.** Put each word or phrase in a category.

body language	college	context
graduation	degree	gesture
postcard	souvenir	tourist

Travel	Communication	Education

#### **B.** Write a sentence with a word or phrase from each category.

1.	
2.	
3.	

#### **C.** Match the words with their definitions.

1. acceptable	]• •
2. celebrity	•••
3. destroy	]•••
4. greeting	•••
5. souvenir	]• •
6. local	•••
7. personal	•••
8. arrangement	]•••
9. future	]•••
10. approval	•••

•	ruin completely
•	thing kept because it reminds you of a special person, event, or place
•	satisfactory; good enough to be accepted
•	plan to do something
•	words said to someone you meet
•	period of time yet to come
•	favorable opinion; consent
•	belong to one person
•	have to do with a particular place
•	person who is well known



#### **A.** Complete the sentences using the simple present or present progressive.

- 1. Jake (live) \_\_\_\_\_\_ in a small town in New England.
- 2. I (not / believe) \_\_\_\_\_\_ a word he says. He has lied to me before.
- 3. Sorry, he can't speak to you now. He (help) \_\_\_\_\_ his father in the garage.
- 4. Linda is in the library. She (work) \_\_\_\_\_\_ on her assignment.
- 5. Keith (change) \_\_\_\_\_\_ the tire, so we can drive to the market.

#### **B.** Complete the sentences using *will* or *be going to*.

Carol has to leave for the airport in 30 minutes, but she is still packing. Judy, her roommate, has just gotten home from work.

- Carol: I'm stressed! The taxi (1) \_\_\_\_\_\_ be here in 30 minutes and I haven't finished packing.
- Judy: I (2) \_\_\_\_\_ help! Tell me what you need.
- Carol: Wait a second. I have a list somewhere here. I can't find it!
- Judy: I (3) \_\_\_\_\_\_ find it. Go and get dressed!
- Carol: I think I (4) \_\_\_\_\_\_ have a quick shower first.
- Judy: Good idea! Here's the list! I (5) \_\_\_\_\_\_ check and make sure you haven't forgotten anything.
- Carol: What about stuff that I haven't packed?
- Judy: Don't worry. I know where you keep everything. I (6) \_\_\_\_\_\_ ask you if I can't find something.

The phone rings. Judy answers.

Judy: Carol! The taxi (7) \_\_\_\_\_ be here in 45 minutes! You have plenty of time!

#### **C.** Choose the correct answers.

1. Martin \_\_\_\_\_\_ that he would wait for me at the cafeteria, but he didn't.

a. told b. said c. spoke

2. They \_\_\_\_\_ us that they are going to arrange an appointment.

a. talked b. told c. said

3. I \_\_\_\_\_\_ her that she can buy a low-budget flight ticket on the Internet.

a. said b. spoke c. told

4. Did Andrew \_\_\_\_\_\_ you what happened when you were out of town?a. tell b. say c. speak









### **Promoting Science Literacy**

<u>Do you like to learn about science? Science can frighten most people who</u> feel that it is too difficult and is only available to the smartest and most educated people. Scientific texts can be intimidating and too complicated for many of them to read. Students may feel that science will always be beyond their understanding and prefer to choose an easier course of study. However, there are many parents who hope their children will choose a **profession** in the sciences, such as medicine, research, or engineering. In addition, developing scientific thinkers is needed to solve some of our most challenging problems, such as global warming and pollution.

What makes scientific texts so difficult to read? <u>They often contain large amounts of information</u> <u>and present very complex ideas</u>. They may also include a lot of unfamiliar scientific terms. One way to understand these complex ideas is to break them into smaller pieces or chunks that are easier to understand. But there is a problem. If students look at science in smaller chunks, they may not understand the larger, more complex ideas. Developing students' scientific literacy means increasing their ability to think like a scientist. This includes questioning things, making predictions, and setting up experiments to test if the predictions are correct. It also includes an understanding of how little chunks of information connect to each other to explain how the world works.

One of the biggest challenges for teachers and learners is making a connection between science and the real world. In some primary schools, students study science through projects, like taking care of a class pet or growing seeds in a paper cup. Students may go on school trips to natural settings for study and research. They can learn how to observe, collect samples, categorize, and record their findings. This approach makes science more appealing, easier to understand, and creates connections to the students' lives. This is a complete way to learn about science. <u>Unfortunately, not all schools have the resources for this kind of study. So, not every student has this opportunity</u>.

High school courses, on the other hand, rarely use a complete approach. They usually focus on different subject areas such as chemistry, biology, physics, and astronomy, which are more complex. Therefore, classes are often focused on learning smaller chunks of information, such as memorizing scientific theories and learning scientific words. They may not make connections between science and real-world uses for it.

Some scientists are trying to make science more understandable and improve people's scientific literacy skills. These scientists, such as Brian Cox, Bill Nye and Neil deGrasse Tyson, bring science to the public through interesting and popular TV shows. They make science easier to understand and even make it fun to learn. Some of these shows have even been included in national school programs.

It's important for students to develop literacy skills in science because the world requires more creative solutions to difficult and challenging problems. Making science easily available and appealing to students should be a goal for all schools.

#### A. Read the sentences. Would the author agree or disagree?

- 1. Most schools do a good job in teaching scientific literacy. (agree / disagree)
- 2. Scientific literacy includes questioning new ideas. (agree / disagree)
- 3. Television shows can improve scientific literacy. (agree / disagree)
- 4. Advanced science concepts should be taught through memorization. (agree / disagree)

**B.** Choose two of the underlined sentences in the text. With a small group, discuss whether you agree or disagree with each sentence.

# **C.** Choose one of the questions below. With a small group, write a plan to find the answer.

- 1. Is the water in the school safe to drink?
- 2. Is there a connection between time spent watching television and getting good grades?
- 3. Does a bamboo plant grow better inside or outside?



In this project, you will create a poster to show how the world will change in the next 50 years. Use what you know from Units 1 to 3 to complete the project.



#### Step 1 Brainstorm

Where will the greatest change happen in the next 50 years—technology, travel, families, entertainment, jobs, or friendships?

Choose one area and write a paragraph describing your vision. Give details.

#### Step 2 Plan

In your group, choose one area for your poster.

List three to five ideas. Find useful words and images.

#### Step 3 Create

Illustrate your ideas with words and images on a poster or PowerPoint<sup>™</sup> slide.

#### Step 4 Present

Present your poster to the class. Explain your ideas and images. Make sure every group member says something.