INSIDE LISTENING AND SPEAKING

The Academic Word List in Context

Kristin D. Sherman



IELTSMatters.com



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ارائه جدیدترین منابع زبان انگلیسی و آمادگی آزمون آیلتس

در دو نسځه چاپی و فایل های الکترونیکی

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Media Track List

0

Audio and video can be found in the *Inside Listening and Speaking* Digital Download Center. Go to www.insidelisteningandspeaking.com. Click on the Video Center for streaming video. Click on the Audio Center and choose to stream or download the audio file you select.

UNIT 1				UNIT 6			
Listening	Listen Listen for Main Ideas Apply A	0	ILS_L1_U1_Listen1 ILS_L1_U1_Listen1 ILS_L1_U1_Listen1	Listening	Listen Listen for Main Ideas Apply A	999	ILS_L1_U6_Listen1 ILS_L1_U6_Listen1 ILS_L1_U6_Listen1
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End of Unit Task	Apply A B C	999	ILS_L1_U1_Pron_ApplyA ILS_L1_U1_End ILS_L1_U1_End	End of Unit Task UNIT 7	A	0	ILS_L1_U6_End
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UNIT 2 Listening	Watch Listen for Main Ideas	000	ILS_L1_U2_Watch ILS_L1_U2_Watch		Listen for Main Ideas Apply A Apply B	00	ILS_L1_U7_Listen ILS_L1_U7_Listen ILS_L1_U7_Note_ApplyB
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Pronunciation	Apply B Learn A Learn B	0000	ILS_L1_U2_Listen ILS_L1_U2_Listen ILS_L1_U2_Pron_LearnA ILS_L1_U2_Pron_LearnB	Pronunciation	Learn A Learn B Learn C Apply A	9999	ILS_L1_U7_Pron_LearnA ILS_L1_U7_Pron_LearnB ILS_L1_U7_Pron_LearnC ILS_L1_U7_Pron_ApplyA
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	В	W	ILS_L1_U2_End	UNIT 8			
UNIT 3				Listening	Listen	0	ILS_L1_U8_Listen
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Speaking Pronunciation	Listen Listen for Main Ideas Learn A	$\Theta\Theta\Theta$	ILS_L1_U3_Listen ILS_L1_U3_Listen ILS_L1_U3_Pron_LearnA	Pronunciation	Listen for Main Ideas Apply A Learn A	0	ILS_L1_U8_Watch ILS_L1_U8_Watch ILS_L1_U8_Pron_LearnA
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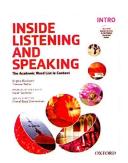
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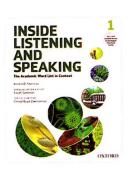
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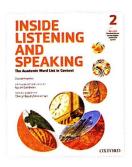
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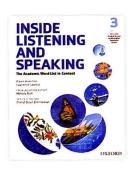
The Inside Track to Academic Success

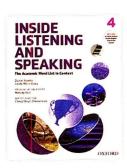
Student Books











For additional student resources, visit: www.insidelisteningandspeaking.com.

iTools for all levels.

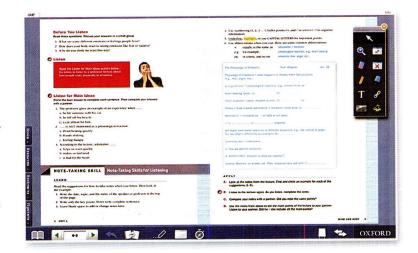
The *Inside Listening and Speaking* iTools component is for use with a projector or interactive whiteboard.

Resources for whole-class presentation

- > Book-on-screen focuses class on teaching points and facilitates classroom management.
- > Audio and video at point of use facilitates engaging, dynamic lessons.

Resources for assessment and preparation

- > Customizable Unit, Mid-term, and Final Tests evaluate student progress.
- > Complete Answer Keys are provided.

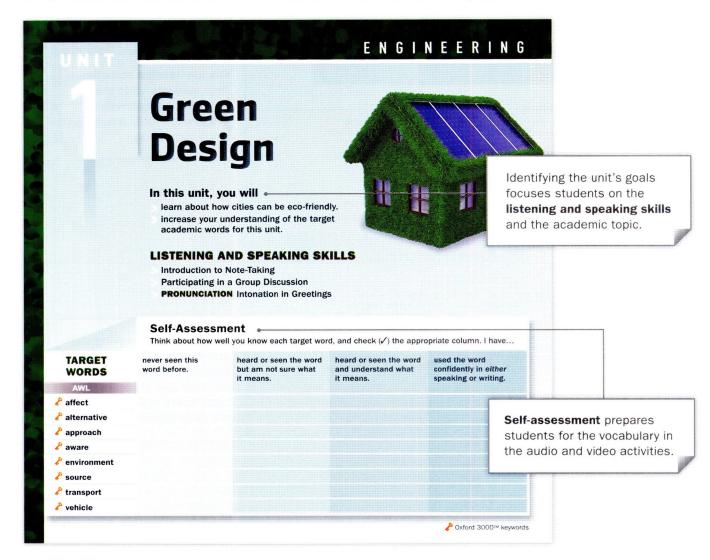


For additional instructor resources, visit: www.oup.com/elt/teacher/insidelisteningandspeaking

About Inside Listening and Speaking

Unit features

- > Explicit skills instruction prepares students for academic listening
- > Authentic videos from a variety of academic contexts engage and motivate students
- > Pronunciation instruction ensures students are articulate, clear speakers



The Academic Word List and the Oxford 3000

Based on a corpus of 4.3 million words, the **Academic Word List** (**AWL**) is the most principled and widely accepted list of academic words. Compiled by Averil Coxhead in 2000, it was informed by academic materials across the academic disciplines.

The **Oxford 3000™** have been carefully selected by a group of language experts and experienced teachers as the most important and useful words to learn in English. The Oxford 3000 are based on the American English section of the Oxford English Corpus.

Oxford 3000 and Academic Word List vocabulary is integrated throughout the unit and practiced in context through audio and video resources.

Explicit Skills Instruction

Before You Listen.

Read these questions. Discuss your answers in a small group.

- 1. What are some environmental problems in your city or country?
- 2. What are some ways that cities can help the environment?
- 3. What does your city do to help or hurt the environment?

C Listen

Read the Listen for Main Ideas activity below. Go online to listen to a lecture by Dr. Peter Jones about how eco-friendly cities are trying to help



Listen for Main Ideas •

Mark each sentence as T (true) or F (false). Work with a partner. Restate false sentences to make them correct.

- 1. Jones works with cities to help them become more eco-friendly.
- 2. He talks about five ways cities help the environment.
- 3. A building with a rooftop garden uses less electricity.
- 4. Wind can help cool a building.
- _ 5. In Copenhagen, Denmark, people get bus tickets when they recycle.
- ___ 6. In Barcelona, Spain, they have one large bin for different kinds of trash.



NOTE-TAKING SKILL

Introduction to Note-Taking

LEARN

Taking notes is an important academic skill. Taking notes helps you to listen carefully and think about what you hear. Also, your notes can help you remember the lecture. When you take notes as you listen to lectures or presentations, follow these guidelines.

- 1. Take notes only on important points—not everything the speaker says. The speaker often shows important information by writing on the board and by repeating or emphasizing keywords. Sometimes the speaker will use numbers. For example, There are two important reasons The third
- 2. Don't write every word the speaker says. Use phrases or words instead

Discussion questions activate students' knowledge and prepare them to listen.

Comprehension activities help students understand the listening materials in

preparation for academic skills instruction.

Listening and speaking skill instruction is linked to the academic content. Apply sections give students the opportunity to practice the skills in context.

3.	Always use the	same sh	ort forn	is and	abbreviations.	Here	are some	common
	abbreviations:							

+ and: plus

e.g. for example

= equals; is the same as

etc. et cetera; and so on

> greater than; more important than

→ causes; leads to

- 4. Write the main idea or heading on the left. Indent examples, details, and explanations.
- 5. Leave space so you can add or correct notes later.
- 6. After listening, reread your notes. Add missing information. Underline or put a star next to the key points you want to remember.

Complete the three main topics or approaches the speaker talks about.

	Eco-	friendly citi	es — 3	approache	S	
1. Building _						
2	le	55				
3						

High-Interest Media Content

About the Topic

Children play outside less now than they did 50 years ago. One reason is that schools often don't give children time to play. Another reason is that families are very busy. Parents often work and the children go to after-school activities.

Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. How do most children spend their free time?
- 2. Do you think it is important for children to have a lot of time to play? Why or why not?
- 3. How has play changed in the last 30 years?

Watch

Read the Listen for Main Ideas activity below. Go online to watch the video about a children's camp with a nature theme.



High-interest, **original academic video** and authentic BBC content motivate students.

Audio and video including lectures, professional

presentations, classroom

discussions, and student presentations expose

students to a variety of

academic contexts.

Listen for Main Ideas

Check (✓) the ideas mentioned in the video.

- ____ 1. The children live in the city and need to see nature.
- ✓ 2. The children enjoy spending time outdoors.
- ____ 3. Parents think their children spend too much time on electronics.
- ____4. It's important for kids to meet other children from different places.
- ____ 5. Richard Louv thinks nature helps children to learn.
- ____ 6. Children can get better at art.
- ____ 7. The children can see animals.

NOTE-TAKING SKILL

Listening for Main Ideas

LEARN

When you are listening to a presentation or lecture, it is important to understand the main idea the speaker is trying to get across.

Speakers will often identify the main ideas of their speech by stating them at the beginning and end of their presentation.

52 UNIT 5

Pronunciation Instruction

Pronunciation skill instruction is supported by audio resources to ensure students are articulate, clear speakers.

Students learn and apply

pronunciation skills in the context of the academic topic.

PRONUNCIATION SKILL

Intonation in Greetings *

Intonation is the rise and fall of your voice when you speak. Using direct address-that is, a person's name or title-in a conversation often requires

Direct address is used to greet someone or to get a person's attention. When it is used at the beginning of the sentence, there is a pause (|) following the person's name or title. When it is used at the end of the sentence, there is a pause (|) before the person's name or title.

- A. Go online to listen to the sentences. Notice the pause and the rising intonation.
 - 1. Ben, | what did you find out?
 - 2. Hi, | Lidia.
- B. Go online to listen to the sentences. When a speaker has a serious tone or message, the speaker may use falling intonation.
 - 1. I don't think you should do that, | Ben.
 - 2. Class, | take out your pencils for the test.

- A. Go online to listen for the intonation. Draw an arrow showing the intonation. Then draw a line (|) to show a pause.
 - 1. That's great, Ben.
 - 2. Charles, aren't you listening?
 - 3. How about you, Charles?
 - 4. Ben, please stop talking.
 - 5. Grace, what do you think?
 - B. Greet your classmates. Use direct address when using the phrases in the box. Also use direct address to respond. Use appropriate rising intonation and pausing.

A: How's it going, Pam? B: Great, | Tina. How are you? How's everything?

How are things with you? How's it going?

Good to see you.

Very well, thank you.

Everything's great. Good, thanks for asking.

10 UNIT 1

Green Design

In this unit, you will

learn about how cities can be eco-friendly. increase your understanding of the target academic words for this unit.



LISTENING AND SPEAKING SKILLS

Introduction to Note-Taking
Participating in a Group Discussion
PRONUNCIATION Intonation in Greetings

Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check () the appropriate column. I have...

TARGET WORDS

AWL

nffect &

alternative

npproach ?

aware

nvironment &

nource 🎤

uransport 🔑

uehicle 🔑

heard or seen the word but am not sure what it means. heard or seen the word and understand what it means.

used the word confidently in *either* speaking or writing.

Oxford 3000™ keywords

Vocabulary Activities

A. Complete the paragraph with the target words from the box. Be sure to use the correct form of the word.

approach	environment	awareness	source	transportation
Pollution, o	r dirty water and a	air, is a problem	in many place	s. Cities around
the world h	ave different app	roaches to deal	ing with pollu	tion. Some cities
want people	e to recycle trash	rather than throv	v it away. The	se cities try to
raise	by giving	information or b	y calling atten	tion to recycling
bins. Some	cities try to lower	air pollution by	lowering the a	amount of gas
people use.	. These cities make	e sure they have	good public _	(3)
such as bus	ses and trains, so p	people don't have	e to drive. Son	netimes the buses
and trains	have a different de	esign so they can	use different	of
energy inst	ead of gas. Loweri	ing the amount o	of pollution is	one way to help
the				

B. Write the examples from the box under each head in the chart. With a partner, add two more ideas to each column.

boats	electricity	oil	subways	trains	wind
buses	high temperatures	pollution	sun	trash	

Environmental problems	Sources	of energy	Types of transportation
high temperatures			

C. Some of the target words have multiple meanings. Match the dictionary definitions on the left with the example sentences on the right. approach (verb) **Example Sentences Definitions** a. The man approached the animal <u>a</u> 1. to come near or nearer to very carefully. someone or something b. He climbed a mountain that _ 2. to speak to someone, usually in approached 20,000 feet. order to ask for something c. They wanted to approach the ____ 3. to begin to deal with a problem problem together. or a situation d. I approached the professor about ___ 4. to come close to something in changing classes. amount, level, or quality approach (noun) **Definitions Example Sentences** a. There are several approaches to ____ 1. a way of dealing with someone or something the city. b. Our city's approach to recycling is ____ 2. the act of coming nearer to not working very well. someone or something ____ 3. the road or path that leads to c. On its approach to the airport, the plane hit some birds. a place D. With a partner, match each item with its source. Take turns making sentences with the information.

About the Topic

The *environment* refers to the world around us—the air, the water, the plants, and the animals. As the world becomes more crowded with people, traffic, and buildings, it is harder to keep the environment clean and healthy. Engineers try to design things such as buildings and cars to be more eco-friendly.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. What are some environmental problems in your city or country?
- 2. What are some ways that cities can help the environment?
- 3. What does your city do to help or hurt the environment?

C Listen

Read the Listen for Main Ideas activity below. Go online to listen to a lecture by Dr. Peter Jones about how eco-friendly cities are trying to help the environment.



Listen for Main Ideas

Mark each sentence as T (true) or F (false). Work with a partner. Restate false sentences to make them correct.

- _____1. Jones works with cities to help them become more eco-friendly.
- ____ 2. He talks about five ways cities help the environment.
- ____ 3. A building with a rooftop garden uses less electricity.
- ____ 4. Wind can help cool a building.
- ____ 5. In Copenhagen, Denmark, people get bus tickets when they recycle.
- ____ 6. In Barcelona, Spain, they have one large bin for different kinds of trash.

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- 2. Don't write every word the speaker says. Use phrases or words instead of sentences.

3. Always use the same short forms and abbreviations. Here are some common abbreviations:

+ and; plus

e.g. for example

= equals; is the same as

etc. et cetera; and so on

> greater than; more important than

→ causes; leads to

- 4. Write the main idea or heading on the left. Indent examples, details, and explanations.
- 5. Leave space so you can add or correct notes later.
- 6. After listening, reread your notes. Add missing information. Underline or put a star next to the key points you want to remember.

Complete the three main topics or approaches the speaker talks about.

	Eco-friendly cities — 3 approach	es
1. Building		
2	less	
3		

APPLY

A. Write down the three main topics from the notes above. Go online to listen to the lecture again. Write details and examples under each main topic. Use the following outline to help you organize your notes.

Eco-friendly cities — 3 approaches					
1. Buildir	ng				
· Roof	top gardens. Whe	ere: Malmo (Sweden), NY, Singapore			
		Where: Singapore			
2	less				
•		. Where: Copenhagen and			
		Where: Reykjavik			
•		Where: Curitiba, Brazil			
3					
•		Where: Curitiba			
		Where:			
		. Where:			

B. When you finish, use your notes to write 10 questions about the lecture.

What city uses wind to cool its buildings?

C. Work with a partner. Take turns asking and answering questions.

Vocabulary Activities

Word Form Chart				
Noun	Verb	Adjective	Adverb	
alternative	GEO CANADA DE LOS MANDES DE CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL LA CONTRA DEL CONTRA DE LA CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DE LA CONTRA DE LA CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DE LA CONTRA DE LA CONTRA DE LA C	alternative	alternatively	
approach	approach	approaching		
vehicle				

A. Work with a partner. Complete the paragraph using the correct form of the target words in the Word Form Chart. Use the words in parentheses to help you. Some words are used more than once.

The world may run out of oil one day. This __approaching_____ oil shortage makes many people worry. Most carmakers and car owners want to use less oil. So companies are making cars that use _______ sources of fuel. Hybrid _______ use two forms of energy—gas and electricity. When on a highway, the car uses gas. But in the city, it uses more electricity. Another ______ for gas is cooking oil. This ______ to the fuel problem is eco-friendly. It uses old restaurant oil.

To affect something means to make a difference to something.

The weather affects my moods. When it is raining, I am sad.

Affect is usually used as a verb. It sounds a lot like the noun effect. An effect is a result or something that happens because of something else.

Rainy weather can have an effect on your feelings.

The two words are similar in meaning and sound, but different in word form.

to affect something = to have an effect on something



B. Match the word on the left with something take turns making sentences with the info	
	a. the amount of trash
2. smoking	b. the temperature of the building
3. rooftop gardens	c. your appearance
4. recycling	d. your health
5. public transportation	e. the number of cars on the road
The word <i>vehicle</i> usually refers to somethin people or things, such as a truck or a car.	g that carries, or transports,
The roads were crowded with too many vehicle	les.
Sometimes vehicle refers to things that expr	ress ideas.
My writing is a vehicle for my feelings.	
A vehicle can also refer to songs, TV shows, in a good way.	etc. that show an actor or singer
That song is a good vehicle for Shakira. It rea	lly shows how strong her voice is.
C. With a partner, match each person to a go	ood vehicle for his / her abilities.
1. Adele	a. a ballet
2. President Obama	b. a movie
3. Imran Kahn	c. a CD
4. Mikhail Baryshnikov	d. a speech
5. Isabel Allende	e. a book
D. For each sentence, write N if the word alternative is an adjective.	ernative is a noun. Write Adj if
N 1. If we are going to reduce air pollution fossil fuels such as gasoline.	n, we need alternatives to the use of
2. One alternative source of energy is h	ydrogen.
3. Another alternative to fossil fuels is s	olar power.
4. In addition, we can stop using person alternative modes of transportation.	nal vehicles. People can take
5. Alternatives such as walking and bicy help our health.	veling not only reduce pollution, they
About the Topic	
Car companies are always trying to make be use less gas, sometimes they are more powernew technology. The problem is that these is so many people don't buy them.	erful, and sometimes they use

GREEN DESIGN

Before You Listen

Discuss these questions with a partner.

- 1. How are cars today different from cars 20 years ago?
- 2. What are some reasons for new car designs?
- 3. What is most important to you in a car?

Listen

Read the Listen for Main Ideas activity below. Go online to listen to four students talk about self-driving cars. They are going to present their ideas to the class later.



Listen for Main Ideas

Read the questions about driverless cars. Work with a partner to ask and answer the questions.

- 1. What are two types of self-driving or driverless cars?
- 2. Where are driverless cars used?
- 3. Are many people buying driverless cars?
- 4. What is the group's opinion of the cars at the end of the discussion?

SPEAKING SKILL

Participating in a Group Discussion

LEARN

Group discussions are often part of class or homework assignments. They are a good way to talk about your ideas and practice what you learn. For successful group discussions, follow these guidelines:

- 1. Prepare. If you know what the discussion will be about, find some information first. Read about the topic or review class notes.
- 2. Take notes before and during the discussion.
- 3. Listen. When other people speak, pay attention to what they say.
- 4. Ask questions to get more information.
- 5. Participate. Don't just sit there quietly. Share your ideas. Everyone can learn from others in the group.
- 6. Be polite. Use polite language (for example, *thanks*, *excuse me*, *I'm sorry*, *please*).
- 7. Don't talk too much.

APPLY

 \bigcirc A. Go online to listen to the audio again. Check (\checkmark) the person who does each thing.

	Ben	Lidia	Charles	Grace
Doesn't prepare				
Doesn't listen well				
Doesn't participate				
Isn't polite				
Talks too much				

В.	One way to have a good group discussion is to assign roles. Read about each
	role below. Write the name of the person in each role in the listening.

L.	Leader: This person often starts the discussion. He / She asks other members
	for their ideas.

2.	. Recorder: This person takes notes. I	He / She write	es down the	important t	hings
	people say				

2	Donortor	This person	talle the	class about	the group's	discussion
J.	reporter.	This person	i tens the	Class about	the group's	discussion

(2) C.	Go online to listen to the audio again. Take notes about the good and bad points
The same of the sa	of driverless cars. Add your own ideas to the chart.

Good points	Bad points

- **D.** Follow the guidelines for participating in a group discussion. Work in a group of three and assign roles. Answer the questions below. Share your ideas with the class.
 - 1. What are some good points about self-driving cars?
- 2. What are some possible problems with such cars?
- 3. Do you think that these cars will help the environment? Why or why not?
- 4. Do you think these cars will be popular in the next five years? Why or why not?

PRONUNCIATION SKILL

Intonation in Greetings

LEARN

Intonation is the rise and fall of your voice when you speak. Using direct address—that is, a person's name or title—in a conversation often requires rising intonation.

Direct address is used to greet someone or to get a person's attention. When it is used at the beginning of the sentence, there is a pause (|) following the person's name or title. When it is used at the end of the sentence, there is a pause (|) before the person's name or title.

- A. Go online to listen to the sentences. Notice the pause and the rising intonation.
 - 1. Ben, | what did you find out?
 - 2. Hi, | Lidia.
- Go online to listen to the sentences. When a speaker has a serious tone or message, the speaker may use falling intonation.
 - 1. I don't think you should do that, | Ben.
 - 2. Class, | take out your pencils for the test.

APPLY

- A. Go online to listen for the intonation. Draw an arrow showing the intonation. Then draw a line (|) to show a pause.
 - 1. That's great, Ben.
 - 2. Charles, aren't you listening?
 - 3. How about you, Charles?
 - 4. Ben, please stop talking.
 - 5. Grace, what do you think?
 - **B.** Greet your classmates. Use direct address when using the phrases in the box. Also use direct address to respond. Use appropriate rising intonation and pausing.

A: How's it going, Pam?

B: Great, | Tina. How are you?

Hey!

How's everything?

How are things with you?

How's it going?

Good to see you.

Everything's great.

Good, thanks for asking.

Very well, thank you.

C. Invite a partner to join you in an activity. Practice direct address with rising intonation by politely saying you can't make it, using the phrases in the box. Use appropriate falling intonation and pausing.

I have to ...
I already made plans ...
I'm busy ...
I'm sorry, ...

A: Do you want to come to the movies with me?

B: I can't, | Jean. I have to write a paper.

End of Unit Task

In this unit, you learned how to take notes and to participate in group discussions. Review these skills by taking notes in a new group discussion and share your ideas. As you review, make sure you correctly identify the topic discussed.

A. Look at the Japanese folding car below. With a partner, discuss some good things about this design. Then discuss some possible problems.



D	B.	Listen to the podcast about eco-friendly catalks about.	ırs. C	Check (🗸) the things the speaker
		hybrid cars		cars that use coffee
		electric cars		cars that burn wood
		driverless cars		cars that use the sun
		cars with sails		very small cars
		cars that use oil		folding cars
D	C.	Go online to listen again and take notes.		
	•	Compare notes with two other students. details did you add?	Wha	at headings did you use? What

- D. Work in groups of three. Assign the following roles:
- · Group leader
- Recorder
- Reporter

List the types of cars the speaker discusses in the podcast. For each one, list good and bad points about it. The group leader makes sure everyone participates.

Type of car	Good points (+)	Bad points (–)

- **E.** As a group, choose the best car design. The recorder will make sure that he / she has all the notes from the discussion. The reporter presents the group's idea to the class.
- F. As you listen to the ideas from the other groups, take notes.

	Self-Assessment				
Yes	No				
		I successfully identified what the speaker talked about.			
		I successfully took notes, adding headings and details.			
		I participated in a group discussion and shared ideas with the class.			
		I can use correct intonation for direct address.			
		I can correctly use the target vocabulary words from the unit.			

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. What are some ways you could make your city more eco-friendly?
- 2. Is it the government's or private citizens' job to make a city eco-friendly?
- 3. Do you think self-driving cars are safe?

Making Medicines

In this unit, you will

- learn about the history of different types of medicine.
- increase your understanding of the target academic words for this unit.



- **Categorizing Names and Dates Asking For and Giving Examples**
- **PRONUNCIATION** Intonation in Statements and Questions



TARGET WORDS

AWL

benefit

demonstrate

legal

medical

method

participate

process

🧨 professional

Think about how well you know each target word, and check () the appropriate column. I have...

Self-Assessment

never seen this

word before.

it means.

heard or seen the word but am not sure what

heard or seen the word and understand what it means.

used the word confidently in either speaking or writing.

Oxford 3000™ keywords

Vocabulary Activities

A. Complete the Word Form Chart below with the correct form of the target words.

legal	legality	medically	method	process
legally	medical	medicine	methodical	processed

Word Form Chart				
Noun	Verb	Adjective	Adverb	
legality				

- **B.** Complete the sentences with the target words from the Word Form Chart in activity A. Be sure to use the correct form and tense of each word.
 - 1. It is not ______ to sell new drugs without testing them.
- 2. The series of steps that must be followed to test new drugs is a lengthy
- 3. People trust the _____ community to suggest medicine that is safe.
- 4. Another ______, or way that people stay healthy, is through vaccines.
- 5. Vaccines are drugs that stop people from getting a sickness. Vaccines are

 ______ in special places.
- 6. The new ______ of testing drugs is _____ very safe.
- She was very ______ in her scientific research. She followed each step slowly and carefully.

The noun *process* means a series of steps or actions to reach a particular end.

The college application process can take up to two years.

It can also refer to a natural series of changes.

Slowing down is a part of the aging process.

The verb *process* means to follow a series of steps to change or save something. It often takes place in a factory or lab.

Colleges process a lot of applications during the fall.

We process milk to make it safer to drink.

The verb *process* can also mean to walk, march, or move in a line of people or cars.

The students processed into the auditorium for graduation.

When we use *process* as a noun, the stress is on the first syllable (**pro** cess). When used as a verb, the stress is on the second syllable (pro **cess**).



- **C.** With a partner, decide which of these sentences make sense. Write Y (yes) or N (no). Explain your reasons.
- N 1. The boy processed into his bedroom. (One person can't process.)
- ____ 2. I always follow the same process to make my morning coffee.
- ____ 3. Drug companies process drugs in labs.
- ____ 4. Mary used processed cheese for her sandwich.
- ____ 5. The store processed my credit card payment.
- ____ 6. You can get a car to process.
- **D.** With a partner, discuss which things are legal in your country.
- driving a car at age 16
- getting married at age 15
- spitting in public
- · owning a gun
- · giving unusual names to your children

About the Topic

People have been searching for medicine to treat pain and sickness for hundreds of years. Today, drug companies do a lot of research to be sure that new drugs are a safe and effective way to fight diseases. It often takes many years for a drug to become available for people to buy. This was not always true.

Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. What do you do to feel better when you are sick?
- 2. Do you take any medicines regularly?
- 3. Do you think most medicines are safe?

Watch

Read the Listen for Main Ideas activity below. Go online to watch the presentation on the history of medicine.



Listen for Main Ideas

Mark each sentence as T (true) or F (false). Work with a partner. Restate false sentences to make them correct.

- 1. Plant leaves were one of the earliest types of medicine.
- ____ 2. Explorers brought quinine from Asia to other parts of the world.
- ____ 3. The first modern pills were developed by William Upjohn.
- ____4. Most governments require that medicines come with written instructions.
- ____ 5. A vaccine works by killing the bacteria that causes disease.

LEARN

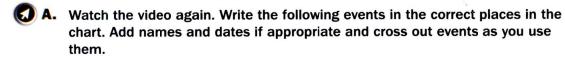
When the topic of a lecture is about the history of something, you will probably hear a lot of names and dates. One way to take notes is to make a chart or table with headings like this:

When? (dates)	Who? (names)	What? (event)
	Barnabé de Cobo	
1800s		put medicine in pills
	Edward Jenner	
		Rabies vaccine
		Polio vaccine
1906		

Listen for numbers and names to complete the first two columns. If you miss the detail, you can ask the instructor or classmates for the information, using questions like the ones below.

"W	hen	did		?"

APPLY



Events:

vaccine for smallpox drug for malaria government control of drugs in the USA vaccine for rabies

- **B.** Write questions about dates, events, and people mentioned in the video. Use what, who, and when.
- **C.** Work with a partner. Take turns asking and answering the questions about the video. Then retell key ideas from the clip.

[&]quot;In what year did ...?"

[&]quot;What drug did they develop in _____?"

[&]quot;Who invented _____?"

[&]quot;Who first used a vaccine?"

Vocabulary Activities

Word Form Chart				
Noun	Verb	Adjective	Adverb	
benefit	benefit	beneficial		
demonstration demonstrator	demonstrate	demonstrable demonstrative	demonstratively	
participant (person) participation (action)	participate			
professional (person)		professional	professionally	

A. Complete the paragraph with target words from the Word Form Chart. Make sure to use the correct form of each word.

B. Write the words from the box below under the correct heading in the chart on page 19. Add two more ideas.

architects	chess club members	engineers	lower weight	soccer players
Boy Scouts	doctors	good health	lower stress	teachers

Benefits of exercise	Participants in after- school activities	Professionals
good health		

There are two noun forms of the verb *participate*. The noun *participant* refers to the people who take part in an activity.

The first clinical trial of the new drug included 300 participants.

The noun participation refers to the act of taking part in something.

Many teachers welcome student participation in classroom discussions.



C. Choose an antonym and synonym for each target word from the list of words below.

	synonym	antonym	
1. benefit	help	harm	(help / win / lose / harm)
2. demonstrate			(answer / hide / find / show)
3. participate			(finish / lead / take part / watch)
4. professional			(boring / skilled / strong / untrained)

There are two adjective forms of the verb *demonstrate*. The adjective *demonstrable* means something "can be shown or proved."

The drug had no demonstrable effect on the cancer.

The adjective *demonstrative* means the quality of "showing feelings openly, especially feelings of affection."

Some people are more demonstrative than others.



D. Circle the correct form of the target words in each sentence.

Dr. Hanna does research for a drug company. He is working on a drug to treat high blood pressure. He's tried it on mice and the drug had a 1. demonstrable / demonstrative effect. However, now he is testing the

medicine on people. He got two thousand 2. participation / participants

to agree to take part. They signed releases that said they understood the dangers of the study. This is an important step because he has to show that their 3. participation / participant is informed and that they are aware of the risks. Although the 4. participants / participations have only been on the medicine for six months, they are already showing 5. demonstrative / demonstrable improvement. He is not usually 6. demonstrative / demonstrable, but he cried in happiness at the news conference.

About the Topic

Some people go to see a doctor when they get sick. But other people try to treat the problem in other ways. They might do the same thing their grandmother or mother used to do. Different cultures have different kinds of remedies, or solutions, for medical problems.

Before You Listen

Discuss these questions with a partner.

- 1. People don't always go to the doctor when they are sick. What are some other ways they deal with sickness?
- 2. How do people in your country deal with medical problems?
- 3. How do you decide what to do when you or a family member is sick?



Read the Listen for Main Ideas activity below. Go online to listen to three students discuss alternative medicine.



Listen for Main Ideas

Read the questions about the different methods of getting healthy. Work with a partner to ask and answer these questions.

- 1. What is one way alternative medicine is different from regular medicine?
- 2. What are three examples of alternative medicine?
- 3. What can lower stress?
- 4. What treatments help pain?
- 5. How can scientists demonstrate that alternative medicine works?

SPEAKING SKILL

Asking For and Giving Examples



LEARN

With a study group, you can discuss what you learned in class, review your notes, and confirm that you understood what the professor said. To do this, you will need to ask for and give your classmates examples. Read the phrases for asking for and giving examples.

Asking for examples	Giving examples
Can / Could you give me an example	? For example,
For example?	For instance,
For instance?	like
Like what?	such as
Such as?	
	in. In the chart above, check (
Go online to listen to the audio again	in. In the chart above, check () the phrase les. Compare your phrases with a partner a
Go online to listen to the audio againg you hear that ask for or give examp	
you hear that ask for or give examp add any phrases you missed.	les. Compare your phrases with a partner a
Go online to listen to the audio again you hear that ask for or give example add any phrases you missed. Listen to the audio again. List example.	les. Compare your phrases with a partner a

- **C.** Work with a partner. Take turns asking for and giving examples. Use the ideas in the chart.
 - A: What's an example of a new way to treat illness?
 - B: Eating some foods, such as garlic, will help illness.

PRONUNCIATION SKILL

Intonation in Statements and Questions

LEARN

Statements and wh- questions require falling intonation. Yes / No questions require rising intonation.

- A. Go online to listen to the statements and wh- questions. Notice the falling intonation.
 - 1. Thanks for meeting today.
 - 2. I thought it was pretty interesting.
 - 3. How can they do that?
 - 4. What is it used for?
- **B.** Go online to listen to the yes / no questions. Notice the rising intonation.
 - 1. Did I miss a lot?
 - 2. Can you give me an example?

APPLY

A. Go online to listen to six sentences. Circle rising if the end of the sentence has rising intonation or falling if the end of the sentence has falling intonation.

1. rising	falling	4. rising	falling
2. rising	falling	5. rising	falling
3. rising	falling	6. rising	falling

- **B.** With a partner, say the sentences in Learn, activities A and B with the appropriate rising or falling intonation. Check that your partner is using the right intonation.
- **C.** With a partner, ask three questions about what you can do to relieve stress. Include both yes / no and wh- questions. Respond to your partner's questions with a statement. Use appropriate rising or falling intonation.

A: Do you like to do yoga to relieve stress?

B: I prefer to play basketball.

End of Unit Task

In this unit, you learned how to categorize information. You also learned how to ask for and give examples in a group discussion. Review these skills by taking notes on a new listening and by discussing topics in medicine.

A. Read about antibiotics below. Look up the words you don't know in a dictionary.

Most diseases or illnesses are caused by an unwanted virus or bacteria entering and attacking our bodies. We can treat bacterial illnesses with antibiotics. Penicillin is one of the first and most used antibiotic medicines.

B. Listen to the presentation on the history of penicillin. Take notes.

When?	Who?	What?
	Dr. Fleming	
		published studies of mold

- C. Think of four examples of a time when you discovered something by accident or not on purpose. This could be a place, a food, a person you met, or a discovery you made.
- **D.** Prepare a two-minute presentation. Discuss all of the following aspects of your topic. Categorize the information.

	My accidental experience	
When?	Who?	What?

E. Work with a small group. Take turns presenting your topics. Ask for and give examples.

		Self-Assessment
Yes	No	
		I successfully categorized information in my notes.
		I successfully used a graphic organizer to prepare for a presentation.
		I asked for examples in a group discussion.
		I gave examples about my topic.
		I can use appropriate intonation in wh- and yes / no questions.
		I can correctly use the target vocabulary words from the unit.

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. What is the most important drug or vaccine ever made?
- 2. What medicine do you think the world needs most?
- 3. What tests do you think need to be done to consider a medicine safe and effective?

UNIT

Subliminal Messaging



In this unit, you will

- learn about marketing and how colors affect sales.
- understand how ads work.
- increase your understanding of the target academic words for this unit.

LISTENING AND SPEAKING SKILLS

- **Understanding Ordinal Numbers and Percentages**
- **Using Statistics in a Short Speech**
- **PRONUNCIATION** Listing Items in a Series

Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check () the appropriate column. I have...

TARGET
WORDS

AWL

- 🔑 analyze
- communicate
- identify
- 🥓 image
- percent
- 🎤 primary
- react
- summary

heard or seen the word but am not sure what it means. heard or seen the word and understand what it means.

used the word confidently in either speaking or writing.

🎤 Oxford 3000™ keywords

image

Vocabulary Activities

primary

A. Complete the paragraph with the target words from the box.

percent

Think about a product you bought recently. Was it a pair of running shoes,
or a cell phone, or a car? Why did you buy it? Maybe because you like the
brand (e.g., Nike). Maybe because you liked the price. The most important,
or reason why I buy something is the way it looks, or its
I like beautiful things, so that's what I pay attention to. When
I look at something, I have an immediate I know right away if
I like it or not. This feeling is very strong, or powerful. If the product doesn't
look good, I really don't like it. I don't think I'm alone. I bet most people,
maybe 80 feel the same way.

reaction

B. Some target words have multiple meanings. For the target words below, match the dictionary definitions on the left with the example sentences on the right.

primary (adjective)

Definitions

- _____1. the most important
- ____ 2. the early grades in school
- ____ 3. a color that is not mixed with another color.

Example Sentences

- a. The primary purpose of recycling is to reduce trash.
- b. Blue is a primary color, but green is a mixture of blue and yellow.
- c. In the United States, elementary school students are usually 10 years old or younger.

image (noun)

Def	initions	Ex	ample Sentences
	 A picture on paper, in a mirror, or made by a camera and seen on a computer. 	a.	He is the image of his father.
	2. a picture in people's minds of someone or something	b.	Do you have any images of tigers? I want to add one to my presentation.
	3. a person or thing that looks like another person or thing	C.	The car is an image of wealth and luxury.
	4. the general impression people have of a product, person, or organization	d.	I have an image of me driving a Jaguar.
C.	One meaning of <i>react</i> is to do or say so happened. With a partner, answer this or negatively (-) to the following?		
+	1. getting a good grade on a test		
	2. finishing second in a race		
	3. a product that is eco-friendly		
	4. rain		
	5. a high price on something I like		
	noun <i>percent</i> (%) means one part of nber.	100). It is used with a specific
7	wenty percent of the student population is	s sid	ck.
	noun <i>percentage</i> is used without a ngular noun form [is, was].	um	ber. Percentage takes the
V Seminimum	What percentage of sales is due to the bra	nd's	s color?
D.	Write percent or percentage on the line sentence.	s b	elow to accurately complete each
1.	Of all the top companies, a largepe or black.	rcei	uses the colors blue, red,
2.	Can you tell me the of l	brai	nds that uses black?
3.	The number of people in China is just world's population.	t ur	nder 20 of the
4.	I can't give an exact, bu	ut o	ur sales are up.

5. Only 35 _____ of hybrid owners plan to buy another hybrid.

About the Topic

Companies want to sell as many products as they can. They spend a lot of money on marketing research to find out what makes a customer want to buy something. Surprisingly, their results show that many people choose to buy something based on the same reasons.

Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. What colors do you like? Why?
- 2. How do different colors make you feel?
- 3. Think of a few brand names. What colors are used in the advertising of these brands?

Watch

Read the Listen for Main Ideas activity below.

Go online to watch a presentation about how the color of a product affects what we think and how we feel about the product, and of course, its sales.

Listen for Main Ideas

Read the statements about the video. Circle the best answer to complete the statements. Then work with a partner and compare your answers.

- 1. Colors affect how people **feel** / talk about a product.
- 2. Red means friendliness / energy.
- 3. If you want to show happiness, you should choose blue / yellow.
- 4. Many drink / car companies use black or silver.
- 5. Most of the top brands use blue, red, black, or yellow / orange.
- 6. A customer who doesn't plan to buy anything / wants to save money likes the color green.
- 7. People in different countries often react to colors in different ways / in the same way.

LISTENING SKILL

Understanding Ordinal Numbers and Percentages

LEARN

It's important to understand numbers that are said as words. We use *ordinal numbers* such as *first*, *second*, *third*, and *tenth* to give examples and reasons. We also use them to give the order of events, or the order in a list.

First, companies can use color to tell something about their product.

We use ordinal numbers even when we don't list the items in the correct order.

The second most popular color is red. What do you think the first is?

Speakers often use *percentages* to talk about research, particularly in science and business. *Percentages* are always part of 100. We use *percent* after the number.

Ten percent preferred the yellow car.

Thirty-five percent of the people chose the green one.

APPLY



	How Colors Affect Sales
What colors mean	
Blue:	
Red:	
Yellow:	
Orange:	
Green:	
The importance of look	ks
Image:	% think it's important
Color:	% say it's the primary reason they buy a product
Examples:	
Top brands	
Use 1 or 2 colors: _	%
Most popular:	
1.	%
2.	%
3	%
4	%

Vocabulary Activities

A. Complete the paragraph with the target words from the box below. Be sure to use the correct form of the words.

analyze communicate iden	tify summary					
Some colleges have courses on the media—television, newspapers,						
advertisements—in order to help stude	ents think more carefully about what					
they see and hear. In these courses, str	udents learn to <u>analyze</u> , or					
take apart, look at, and think about, th	ne messages they see in the media.					
Students, or find and na	me, the different parts of the message.					
For example, an ad man						
product, the company, and even the co	ustomer. Most media only give us a					
of what is important. Th	ey don't tell us everything, only what					
they think we need to know. That is v						
The verb <i>communicate</i> means "to exchan with somebody."	ge information, news, ideas, etc.					
We communicate mostly by text messages.						
It can also mean "to make your ideas, fee so that they understand them" or "to have are able to understand and talk about pee	e a good relationship because you					
She is good at communicating her ideas to	a group.					
Communicate can also mean to pass a di	sease from one person to another.					
Some diseases are communicated through						
B. Match each of the following with the wa	ay they communicate.					
1. A company and customer	a. a song					
2. Two teenagers	b. a speech					
3. Two birds	c. text messages					
4. A musician and an audience	d. ads					
5. The president and people	e. music					

The verb *identify* means "to recognize something or someone and be able to say who or what it is."

I bought a pink suitcase so I can identify it easily at the airport.

It can also mean "to find or discover somebody or something."

The scientist identified a new disease.



C. What do you think the people below identify? Complete the sentences using the phrases in the box.

the driver responsible	if an image is pleasir	ng to look at	causes of pollution	
	the number of produc	cts sold last year	works of art	
1. Environmental scien	ntists identify	causes of p	ollution	
2. Witnesses to an acc	ident identify			
3. Advertising surveys	identify			
4. The sales report ide	entifies			
5. Museum experts id	entify			

The noun *summary* means a short statement that gives only the main idea—not details.

You can find a summary of the report on the website.

The verb *summarize* means to give a summary, or a short statement of the main points.

At the end of the presentation, he **summarized** the important parts of an ad.



- D. Complete the sentences below with the correct form of summary.
- 1. At the end of your presentation, you should <u>summarize</u> your main points.
- 2. In most movie reviews, the writer gives a ______ of the story.
- 3. The report _____ our sales for last year.
- 4. If you look at the information, you can find a ______ of the research, but it doesn't give any details.

About the Topic

One way that companies market their products is through advertising, such as commercials on television or ads in newspapers and online. Advertising often costs a lot of money. Companies usually pay a professional to design and create the ad. Then the company has to pay to put it on TV, in print, or online.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. What kind of ads do you see every day?
- 2. What are some ads you think are good?
- 3. What makes an ad good?

Listen

Read the Listen for Main Ideas activity below. Go online to listen to a presentation about the different parts of ads and why they make us want to buy.



Listen for Main Ideas

Work with a partner and answer the questions.

- 1. How many ads do we see in a day?
- 2. Where do we see ads?
- 3. Which kind of ad is growing the fastest?
- 4. In addition to color, what is another part of the ad that is important?
- 5. Ads focus on needs people have. What is one of these needs?

PRESENTATION SKILL

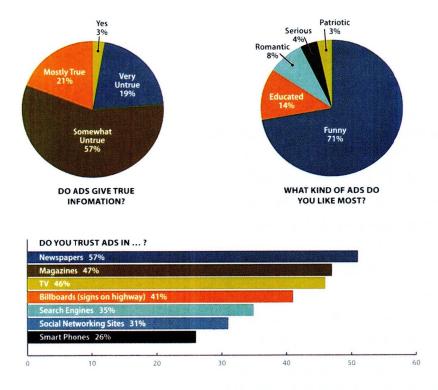
Statistics in a Short Speech

LEARN

Using statistics and other numbers is an effective way to support ideas in speeches or presentations. Here are some ways to express statistics.

Numbers	Percentages	Fractions	Other expressions of quantity
Two hundred and fifty (250)	Ninety percent (90%)	Nine tenths (9/10)	Nearly all
Five thousand (5,000)	Seventy-five percent (75%)	Three quarters (3/4)	Most
Three and a half billion (3,500,000,000)	Fifty percent (50%)	Half (1/2)	More than half Less than half
Six point five million (6,500,000)	Thirty-three percent (33%)	One-third (1/3)	About a quarter

- **A.** Read the sentences from the presentations on marketing. For each, make a new sentence using a different way to express numbers.
- 1. About 20 years ago, people saw around 2,000 ads in a day. Now, if you read newspapers, watch TV, and go online, you will see more than 5,000 ads a day.
 - About 20 years ago, people saw less than half the number of ads in a day as they do now.
- 2. Out of all the money put towards online advertising, the most was spent in North America, at more than 40% of the worldwide spending, followed by Western Europe at 28%, and then Asia at 25%.
- 3. In 2012, about \$145 billion was spent on ads: \$80 billion on TV ads, \$40 billion on print, and \$40 billion on online ads.
- **B.** Work with a partner. Each choose one graph or chart below. Prepare a short presentation about the information in one of the charts. Use numbers and statistics in your presentation to your partner.



C. As you listen to your partner present the information, check that the statistics are correct by comparing your notes to the charts.

PRONUNCIATION SKILL

Listing Items in a Series

LEARN

When a you talk about a list of items, use rising intonation to let the listener know more items will be listed. Use rising intonation for each item until the final item. For the final item, use falling intonation. After each item, insert a pause (|).

- A. Go online to listen to the sentences. Notice the intonation and the pauses between the items.
 - 1. There are many parts to an ad including color, | mood, | shapes, | and story.
 - 2. If you read newspapers, | watch TV, | and go online, | you will see more than 5,000 ads a day.
 - 3. We trust blue, | yellow makes us happy, | and red makes us feel energy and danger.
- B. Notice the rising intonation on the final item in a yes / no question. Go online to listen.

Is it | sad?

APPLY

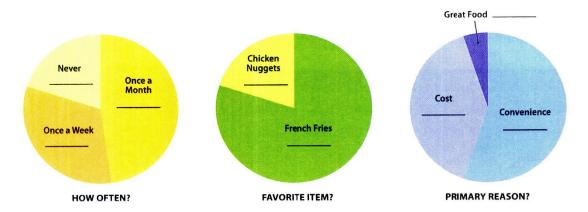
- **A.** Go online to listen to the sentences. Draw lines (|) to show pauses. Draw arrows above the words to show the intonation.
 - 1. It makes me feel calm, | and powerful, | and intelligent.
 - 2. I've already listed the primary colors: blue, red, and yellow.
 - 3. We want to be healthy, to look good, to feel good about ourselves, and to feel important.
 - 4. The first is blue, used by 33% of the top brands, second is red, used by 29%, and yellow is the third at 13%.
 - 5. Out of all the money put towards online advertising, the most was spent in North America, followed by Western Europe, and then Asia.
 - **B.** With a partner, say the sentences in Apply, activity A with the appropriate pausing and intonation. Check your partner's pausing and intonation.

- C. With a partner, pick five different categories of items you can buy (food, clothing, electronics, etc.). Make a list of at least three items in each category. Tell your partner the items you thought of. Use appropriate pausing and intonation.
 - A: Lisa, what items did you think of for "food"?
 - B: I thought of sandwiches, | pizza, | and salad.
 - A: You should pause more after the first item, and you need rising intonation there as well: <u>sandwiches</u>, | <u>pizza</u>, | and <u>salad</u>.
 - B: Thank you, Miguel!

End of Unit Task

In this unit, you learned how to understand ordinal numbers and percentages. You also learned how to use statistics when giving a speech. Review these skills by listening to a report about a fast-food restaurant and preparing a short presentation on one of your favorite products.

A. Go online to listen to the student's report on her class survey about Burger Supreme, a fast-food restaurant. Write the percentages you hear on the correct line.



- **B.** Work in a small group. Write four questions to ask about any product or company. Use yes / no or multiple-choice questions.
 - 1. What is your favorite brand of running shoes?
 - A. Nike
 - B. Adidas
 - C. Puma
 - D. Other: _____

- C. Work on your own now. Ask ten people in your class the four questions that your group wrote. If you wrote a multiple-choice question, use correct rising and falling intonation as you list the answers. Write the answers down as percentages.
- **D.** Work with your group again. Report on the answers you got. Use percentages, fractions, and other expressions of quantity from the chart. Take notes on your classmates' reports.

Numbers	Percentages	Fractions	Other expressions of quantity
Two hundred and fifty (250)	Ninety percent (90%)	Nine tenths (9/10)	Nearly all
Five thousand (5,000)	Seventy-five percent (75%)	Three quarters (3/4)	Most
Three and a half billion (3,500,000,000)	Fifty percent (50%)	Half (1/2)	More than half Less than half
Six point five million (6,500,000)	Thirty-three percent (33%)	One-third (1/3)	About a quarter

Fifty percent (50%) like McDonalds. OR Half of the students like McDonalds.

E. Create a pie chart or bar graph to show your results.

Self-Assessment					
Yes	No				
		I successfully understood ordinal numbers and percentages.			
		I conducted a short survey.			
		I used statistics in a short presentation.			
		I can use correct pausing and rising and falling intonation when listing items in a series.			
		I can correctly use the target vocabulary words from the unit.			

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. Does advertising and marketing work?
- 2. Are there good reasons to prevent some companies from advertising?
- 3. What makes an effective advertisement?



The Way We Communicate

In this unit, you will

- learn about social networking.
- understand what your online profile says about you.
- increase your understanding of the target academic words for this unit.



- **Organizing Facts and Opinions**
- **Expressing Opinions**
- **PRONUNCIATION** Pronouncing the Letter t



Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check (✓) the appropriate column. I have...

TARGET WORDS

AWL

ucomment 🔑

community

conduct

contact

locate

uespond 🧨

nelect 🎤

urend 🎤

heard or seen the word but am not sure what it means. heard or se

heard or seen the word and understand what it means.

used the word confidently in either speaking or writing.

P Oxford 3000™ keywords

Vocabulary Activities

- A. Circle the word or phrase in parentheses that has the same meaning as the underlined word in the sentence. Compare your answers with a partner.
 - 1. Social networks can build a sense of <u>community</u> (*loneliness / sharing / bappiness*) for people who live far apart.
 - 2. Most social networks allow users to make a <u>comment</u> (*opinion / argument / plan*) on someone's post.
 - 3. Sometimes users ask questions and other people <u>respond</u> (*stay quiet / move on / answer*).
 - 4. Many people like to use social media to <u>locate</u> (*find / text-message / make*) old friends.
 - 5. If you don't like someone's <u>response</u> (*reaction / question / photos*), you can delete it.
 - 6. I live in a pretty small <u>community</u> (*house / country / neighborhood*), so I enjoy using social networks as a way to meet new people.

The noun *community* means "all the people who live in a particular area, country, etc."

The community was hit very hard by the tornado.

It can also mean "a group of people who share the same religion, race, or job."

The British community in Singapore is quite large.

Community can also mean "the feeling of sharing things and belonging to a group in the place where you live."

I feel a sense of community with the people in my class.



В.	Check (✓) the things you think make a community. With a partner, discuss
	your ideas.

___ a class

___ a hive of bees

___ an apartment building

___ a sports team

___ passengers on a train

___ shoppers at a mall

C.		un location means the place or p the item on the left with its usua		tion of something. With a partner, cation on the right.		
d	1. pen	as	a.	bathroom cabinet		
-	2. car		b.	refrigerator		
	3. cell	phone	c.	pocket		
	4. mil	k	d.	desk		
	5. med	dicine	e.	recycling bin		
	6. plas	stic bottle	f.	parking lot		
D.	Which			one do you think is the first comment? ent) or R (response). Then compare		
	<u> </u>	It's a beautiful day today.				
	R	I agree. Let's go for a run.				
	2.	That's not too much.				
		My friend spends only one hou	r a	day online.		
	3. Children under 16 years of age shouldn't use social networks.					
	— How can we keep them offline?					
	4. Really? I find that surprising.					
	Most teenagers are online every day.					
	5. I've never used it. I don't want to communicate with a lot of people at once.					
		Twitter is a good way to stay in	to	uch with many people at once.		
	— 6. More people get their news from social media these days than from regular newspapers.					
	That's understandable. They can read news online anytime they want.					
	7.	But you have to be careful about	ut t	he kind of pictures you post.		
		Social networking sites are a go	ood	way to share photos.		
		he Topic ay spend a lot of time online. T	hev	vare on their computers		
	. 1	to the comments of)	and on their comparers,		

smartphones, and tablets. They often connect with others through social media. Social media refers to social networks such as Twitter, Google+, and Pinterest.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. Who do you talk to every day? How do you communicate?
- 2. What social networks do you know about?
- 3. How do you think social networks affect your relationships?

Listen

Read the Listen for Main Ideas activity below. Go online to listen to an interview about social networking and the different opinions people have about it. How does social networking affect friendships?



Listen for Main Ideas

Mark each sentence as T (true) or F (false). Work with a partner. Restate false sentences to make them correct.

- 1. The discussion is mostly about young people's use of social networks.
- ____ 2. Both guests are parents and researchers.
- ____ 3. Social media can make people feel anxious.
- ____4. Employers might look at job applicants' online profiles.
- ____ 5. Social media is not good for new college students.
- ____ 6. Henry and Jane have different opinions about social media use.

NOTE-TAKING SKILL

Organizing Facts and Opinions

LEARN

A fact is something that is true. A fact can be proved.

Nelson Mandela was president of South Africa.

Brasilia is the capital of Brazil.

An opinion is someone's feelings or thoughts about something. Here are some phrases used to express an opinion:

I believe social networking is improving communication among young people.

You should follow the instructions to get the best results.

Words and phrases used to express opinions:

modals: should, shouldn't, must,

adjectives: beautiful, favorite, stronger, better

phrases: I believe, I think, In my opinion

When listening, you can organize facts and opinions with a T-chart.

APPLY

- **A.** Read the statements Jane makes in the radio program. Write the letters of the statements under *Fact* or *Opinion* in the T-chart.
 - a. I think social media helps more than it hurts.
 - b. Both my children are older teens, and one has just started college.
 - c. I believe they are pretty smart about what they put online.
- d. I just think social media networks are a way to make plans and communicate with friends far away.
- e. I saw a survey which found that 37% of companies look at job applicants' online profiles.

Fact	Opin	ion
	а	

Read the statements below and place them in the correct side of the T-chart: Fact or Opinion.

people who used social	social networks can help
media spent more time	kids who have just started
each day with offline friends than people who	college social networks are a
didn't use social media	way to make plans and
more friends online	communicate with friends
did not mean better relationships	far away
	media spent more time each day with offline friends than people who didn't use social media more friends online did not mean better

Fact	Opinion	

- **B.** Go online to listen to the radio program again. Who gave each fact and opinion? Write **J** for Jane or **H** for Henry next to each point. Add other facts or opinions you hear.
 - **C.** Read the information you wrote in the T-chart. Discuss with a partner. What is your opinion?

Vocabulary Activities

- A. For each sentence, cross out the word or phrase in parentheses that has a different meaning. Use a dictionary to help. Compare answers with a partner.
 - 1. Some people don't know how to (conduct themselves / behave / act / contact) online. They don't follow basic rules.
- 2. It's important to (choose / select / locate / pick) the right photo—the one that shows you at your best.
- 3. You want someone's (trend/response/reaction/answer) to your post to be positive.
- 4. I don't put my phone number on a profile. If someone wants to (*respond to* / *comment on* / *identify with* / *react to*) something I post, they can email me through the social networking site.
- 5. One recent online (*change / community / trend / tendency*) is to list your location at the moment.

В.	the things you th	ink about whe	ou choose it or decide that n you select a school. The ost important to you?	you want it. Check (✔) n share your ideas with
	location friends	cost size	<pre> courses of study teachers</pre>	weather library

C. Some of the target words have multiple meanings. For the target words below, match the dictionary definitions on the left with the example sentences on the right. Check your answers with a partner.

conduct (noun, verb)

Definitions

- b 1. to do a particular activity
 2. to direct a group of people who are singing or playing music
 3. to behave or act in a particular way
 4. to lead someone around a place
 5. to allow heat or electricity
- to pass
 ____6. a person's behavior in a situation

Example Sentences

- a. He conducted himself poorly.
- b. They conducted the experiment last year.
- c. Your conduct online may affect your employment.
- d. The concert was conducted by Olaf Gregg.
- e. The tour guide conducted us around the museum.
- f. Water conducts electricity, so don't drop your hair dryer in the bathtub.

contact (noun, verb)

Definitions

- ____ 1. to communicate with somebody
- ____ 2. the act of communicating with somebody
- ____ 3. the state of touching something
- ____ 4. the state of meeting somebody or having to deal with something
- ____ 5. a person you know who can help you
 - 6. an electrical connection

Example Sentences

- a. His fingers came into contact with the ball.
- b. She contacted me by phone.
- c. Do you have any contacts in media? I'm looking for a job.
- d. As a judge, she often has contact with lawyers.
- e. The wires have to touch both contacts or the battery won't work.
- f. I don't have much contact with John anymore.
- **D.** The verb contact means to communicate with someone. With a partner, discuss how you contact the people in the situations below. For example, you may contact them by email, text message, phone call, letter, or in person.
 - 1. your teacher about missing a class
 - 2. your mother about her birthday present
 - 3. your friend about meeting for lunch
 - 4. your boss about changing your schedule
 - 5. a store about a defective camera you bought
 - 6. your teammates about a soccer practice

About the Topic

Most colleges and universities have a career center. A career center is a place where students can go to get advice about finding a job after college. The career center often gives talks on topics such as writing a resume, interviewing for a job, and behaving professionally.

Before You Listen

Discuss these questions with a partner.

- 1. If you have an online profile, how do you decide what to post on it?
- 2. How are online identities different from real-life ones?
- 3. Who do you think looks at your online profile?

🚺 Listen

Read the Listen for Main Ideas exercise below. Go online to listen to a counselor give a short talk called "What Your Profile Says about You." Your profile is a description of yourself. A job / employee profile includes information about your work and educational experience. A personal profile may list your interests and activities.



Listen for Main Ideas

Listen to the audio and answer the questions. Compare your answers with a partner.

- 1. Who is the counselor speaking to?
- 2. Why is she talking about this subject?
- 3. What does she think is most important in a profile?
- 4. What kind of photo is a good one to use?
- 5. What kind of information should people post online?

SPEAKING SKILL

Expressing Opinions

LEARN

Expressing opinions in an appropriate way shows you are following the topic and have given it some thought. You can use these expressions to give your opinions as you listen to others.

I think ...

I feel ...

If you ask me, ...

In my opinion, ...

I believe ...

In my view, ...

You can also use similar phrases to explain another person's opinion: In the writer's opinion, the writer thinks ...

APPLY

- **A.** Go online to listen to the audio again. Complete the statements. Write the phrases you hear that introduce opinions.
 - 1. <u>In my opinion</u>, the most important thing is photos.
 - 2. _____ that it's a good idea to show something about your personality or interests in the photo.
 - 3. _____ that was very interesting.
 - 4. _____ that a profile should show your personality and your good points.
 - 5. _____, even the little things are important.
- **B.** Work with a partner. Give your opinion on each topic. Introduce your opinion with one of the expressions in activity A.
- 1. Why is it important to be careful about what you post online?
- 2. How much time do you think a college student should spend on social networking sites each day? Why?
- 3. Do you think online friendships are as important as real-life ones? Why or why not?
- C. Choose one of the questions in activity B. Prepare to give your opinion on that topic. Work with a new partner. Take turns presenting your topics. Express your opinions using the expressions in activity A.

PRONUNCIATION SKILL

Pronouncing the Letter t

LEARN

The letter *t* can be pronounced in different ways depending on the sounds that come before and after it.

- **A.** When the letter t is the final letter of a word and the following word starts with a consonant, the /t/ is often dropped. Go online to listen.
 - 1. just started
 - 2. post the
- **B.** When the letter t is the final letter of a word and the following word starts with the letter y, the t and y are pronounced as the /ch/ sound. These words are most commonly you, your, and you're. Go online to listen.

/ch/
"What Your Profile Says About You"

- **C.** When the letter t is the final letter of a word and it follows a vowel, it often is not released. The speaker holds his / her breath. Go online to listen.
 - 1. at this
 - 2. out there
 - 3. important topic

APPLY

- A. Go online to listen to the following phrases. Draw a slash through a deleted sound. Repeat each phrase using correct pronunciation.
 - 1. Some studies suggest that people who have a lot of online friends also have a lot of offline friends.
 - 2. Most people find social media relaxing.
 - 3. And they used them in the way Jane just mentioned.
 - 4. One has just started at college.
- Go online to listen to the following sentences. Draw a circle connecting the final t and the initial y. Write /ch/ above the circle. Repeat each phrase using the /ch/ sound.
 - It is important that you conduct yourself in a polite manner online as well as in person.

/ch/

- 2. I believe that it's a good idea to show something about your personality or interests in the photo.
- 3. After all, what you post online says a lot about you.

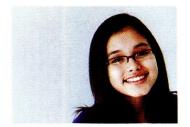
- **C.** With a partner, ask each other's opinions about social networking. Use the sentence starter "Tell me what you think about" Use the /ch/ sound to connect what and you. Use deleted and unreleased /t/ sounds.
 - A: Tell me what you think about posting your resume online, Angela.
 - B: I just posted my resume on a site. I like to have my information out there.

End of Unit Task

In this unit you learned how to listen for facts and opinions. You also learned about expressing facts and opinions. Review these skills by discussing your opinions about these topics. Listen to other students express their opinions and see what facts they give to support what they say.

A. Look at the photos on a social media site. Do you think these are good photos to post? Why or why not? Discuss your ideas with a partner. Talk about your own social media use. How often do you go online? How often do you post or comment?





B. As you listen to your partner, write the facts and opinions you hear in the T-chart.

Fact	Opinion

- **C.** With a partner, choose one of the topics below. What is your opinion? Try to add facts to support your opinion. You may have to do some research.
 - · Should profile photos be beautiful?
 - Should you try to have as many online friends as possible?
 - · Should you say a lot online?
 - Are there more good things about social media than bad?
- **D.** Find a new partner. Present your ideas. Use expressions like the ones below to show your opinions. Where possible, use facts to support your opinions.

I think ... I believe ... I feel ... In my opinion, ... In my view, ... If you ask me, ...

E. Share your ideas with the class. What do most of the students think about these topics?

	Self-Assessment				
Yes	No				
		I successfully organized facts and opinions in a T-chart.			
		I successfully expressed my opinion on a topic.			
		tried to use facts to support my opinions.			
		I can pronounce the letter t in connected speech.			
		I can correctly use the target vocabulary words from the unit.			

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. What are the benefits of social media?
- 2. What are the problems with social media?
- 3. Can social media help someone find a job?

The Games We Play

In this unit, you will

- learn about the importance of playtime for children's development.
- learn what makes a workplace creative and innovative.
- increase your understanding of the target academic words for this unit.



LISTENING AND SPEAKING SKILLS

Listening for Main Ideas
Using Examples to Support Main Ideas
PRONUNCIATION Adverbial Phrases

Self-Assessment

never seen this word before.

Think about how well you know each target word, and check (✓) the appropriate column. I have...

TARGET WORDS

AWL

- & colleague
- concentrate
- convince
- emphasis
- generate
- 🥐 schedule
- usimilar 🔑
- 🦑 theme

heard or seen the word	heard or see	
but am not sure what	and understa	
it means.	it means.	

neard or seen the word and understand what t means.

used the word confidently in either speaking or writing.

Oxford 3000™ keywords

Vocabulary Activities

A. Complete the paragraph with the target words from the box below.

concentrate	convince	emphasize	theme
001100110101			

B. Complete the Word Form Chart on page 51 with the correct forms of the target words. Use a dictionary to check your answers.

concentrate	convince	de-emphasize	emphatic	theme
concentrated	convinced	emphasis	emphatically	unconvinced
concentration	convincing	emphasize	thematic	unconvincing

Word Form Chart			
Noun	Verb	Adjective	Adverb
concentration			

C.	Use the correct form of emphasis to complete the sentences below. Compare
	answers with a partner.

1.	"Absolutely not,"	my mother said	emphatically	"You cannot	go out tonight.'
----	-------------------	----------------	--------------	-------------	------------------

- 2. I think there is too much ______ placed on grades and not enough on learning.
- 3. The president _____ the ways that the law could help.
- 4. The student was _____ about the danger of global warming in his presentation to the class.
- **D.** For each of the following, write one thing that will convince you it is true. Then share your ideas with a partner.
 - 1. social networks help relationships I found my best friend from childhood through a social network.
 - 2. people are basically good _____
 - 3. you are really smart _____
 - 4. you are ready for a test _____

The noun theme means "a subject or main idea in a talk, piece of writing, or art."

The speaker addressed the theme of the importance of play in her talk last night.

It can also refer to a piece of music that is repeated, especially in a movie.

At the fireworks display last night, the orchestra played the **theme** from Star Wars.

E. Complete the sentences with your ideas.

- 1. For a party with a holiday theme, we should have ...
- 2. The theme of this unit is ...
- 3. Hip-hop music often includes themes of ...
- 4. I think boys and men like movies with themes of ...

About the Topic

Children play outside less now than they did 50 years ago. One reason is that schools often don't give children time to play. Another reason is that families are very busy. Parents often work and the children go to after-school activities.

Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. How do most children spend their free time?
- 2. Do you think it is important for children to have a lot of time to play? Why or why not?
- 3. How has play changed in the last 30 years?

Watch

Read the Listen for Main Ideas activity below. Go online to watch the video about a children's camp with a nature theme.



Listen for Main Ideas

Check (/) the ideas mentioned in the video.

- ____1. The children live in the city and need to see nature.
- ✓ 2. The children enjoy spending time outdoors.
- ____ 3. Parents think their children spend too much time on electronics.
- 4. It's important for kids to meet other children from different places.
- ____ 5. Richard Louv thinks nature helps children to learn.
- ____ 6. Children can get better at art.
- ____ 7. The children can see animals.

NOTE-TAKING SKILL

Listening for Main Ideas

LEARN

When you are listening to a presentation or lecture, it is important to understand the main idea the speaker is trying to get across.

Speakers will often identify the main ideas of their speech by stating them at the beginning and end of their presentation.

Signaling the main idea		
The main thing is	The important thing is	
What I want you to understand is	The most important thing to know is	

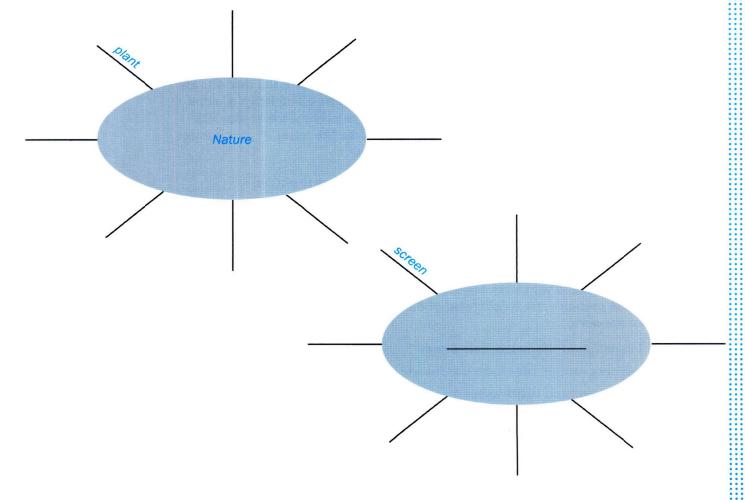
Sometimes a speaker uses repetition, including the use of synonyms, or words that are about the same topic.

APPLY

A.	Watch the video again.	. Check (/) the words or ideas you hear.

✓ plant	iPod Touch	outdoors
food	art	walking
TV	nature	high tech
movies	technology	animals
pond	sports	playing
mud	outside	screen
electronics		

B. Work with a partner. Complete the diagram below. Write the two main ideas you and your partner heard. Then write the words you checked in activity A in the circle with its main idea.



generate

Vocabulary Activities

schedule

A. Complete the paragraph with the correct forms of the target words in the box below.

theme

similar

colleague

concentrate

	Many companie	s that work with soci	al networks or	other technology	y have
	similar W	ork environments. Be	ecause they are	e all about	2)
	ideas, these con	panies want their wo	orkers to be ha	ppy. Usually, the	work
	environment is	open, that is there are	e no offices wi	th walls, and eve	ryone has
	about the same	amount of workspace	e. Even though	the space is ope	n, people
	have to(3)	on their work.	(4)	can meet often to	discuss
	projects. Like G	oogle, these compani	es offer free la	undry and free fo	ood. The
	workers often d	on't follow set	They	come and go at o	lifferent
	times, but they	usually stay late. The	(6)	is fun and creation	vity!
В.	when planes, but Look at each of once a week (W	plan or list of times wh ses, and other forms of the schedules below. I), once a month (M), on discuss your answers	of transportatio Do you check tl r never (N)? Wr	n arrive and leave ne schedule every ite the letter of yo	a place. day (D),
	bus schedu	le	calendar	on your phone	
	train sched	ule	movie th	eater listings	
	flight sched	lule	sports te	am schedule	
	TV listings		gym sche	edule	
C.		people who work toget robably not a colleague			

- 1. teacher, lab assistant, librarian, bus driver
- 2. doctor, engineer, nurse, physician's assistant
- 3. cook, server, customer, dishwasher
- 4. salesclerk, reporter, news anchor, weatherperson
- 5. pilot, professor, flight attendant, co-pilot

The adjective *similar* means "like someone or something but not exactly the same." *Similarly* is the adverb form.

My sister and I have **similar** interests—she likes to play the piano, and I like to play the guitar.

The two schools are similar in that they both offer strong science courses.

The two men were similarly successful in their careers.

The noun is similarity.

There are many **similarities** between the two software companies.



- D. Cross out the word or idea that is not similar to the others. Explain your answer to a partner.
- 1. soccer, volleyball, basketball, yoga

You need a ball to play soccer, volleyball, and basketball, but not to do yoga.

- 2. biology, art, history, math
- 3. breakfast, eat, drink, cook
- 4. Morocco, Tunisia, Italy, Algeria
- 5. brother, sister, niece, neighbor
- 6. kind, friendly, mean, generous
- 7. similarity, theme, concentrate, emphasis

About the Topic

People spend a lot of time at work. Companies that focus on developing new ideas, often want to create a more fun, open, and different kind of work environment. In addition to this, if the company offers good benefits to employees, they can attract talented people to the job.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. What are some ways that companies try to keep their workers happy?
- 2. What is your idea of a good place to work?
- 3. Have you heard of the company Google? What kind of people do you think work there?

Listen

Read the Listen for Main Ideas below.
Go online to listen to a report that describes
Google's work environment. Would you like to
work here?



Listen for Main Ideas

Read the questions about the report. Work with a partner to ask and answer the questions.

- 1. How are technology companies different from other businesses?
- 2. How does the company want employees to feel?
- 3. Why is food important to the workers?
- 4. What healthy activities can employees do at work?
- 5. How does Google keep its employees at work for a long time every day?

PRESENTATION SKILL

Using Examples to Support Main Ideas

LEARN

When you give a presentation, you need a clear main idea.

Once you have chosen your main idea and examples to support it, use the phrases below to introduce those examples.

For example, ...

For instance, ...

like ...

One way that ... is

Another way that ... is

such as ...

APPLY

Listen to the report on Google again. What are the three main ways that Google tries to make its employees happy? Complete the main points in outline below.				
First main point:				
Examples: by feeding them.				

3. Third main point:					
	3.	Third	main	point:	

2. Second main point: Examples:

Examples:

- **B.** The speaker gives examples to support each main idea. Go online to listen again, and complete the examples for each main point in the outline.
 - **C.** Work with a partner. For each main idea below, give at least two examples to support it.
 - · It is important for children to have time outside to play.
 - · Workplaces should provide benefits to attract better workers.
 - Students need to manage their time well to succeed in school.
 - **D.** Prepare a three-minute presentation with your partner.
 - 1. Choose your main idea. Use one of the topics from activity C above, or your own idea.
 - 2. Provide examples to support your idea.
 - 3. Present your idea to another group. Then switch roles.
 - 4. Listen to the other group's presentation and take notes on the main ideas and examples. Then confirm with the speaker that you understood the main idea and examples.

PRONUNCIATION SKILL

Adverbial Phrases

LEARN



- A. Adverbial phrases are phrases that begin with an adverb such as after, while, or when. When an adverbial phrase is at the beginning of a sentence, insert a pause after the phrase. Go online to listen.
 - 1. If the employees have everything they need at work, | they won't have to leave.
 - 2. And with a good breakfast, | workers can concentrate on their work.



- **B.** Adverbial phrases use rising intonation and are followed by falling intonation at the end of a sentence. Go online to listen to the sentences. Notice the intonation.
- 1. Before the end of the day, | employees have another great meal.
- 2. Because there is no set schedule, | workers can take a break whenever they want.

APPLY



- A. Insert a line to show the pause and draw a line of rising intonation. Go online to listen. Check your answers.
- 1. After lunch, | it's back to work for several hours.
- 2. About once a week, workers play volleyball in the late afternoon.
- 3. Before staff leave for home, they can pick up their laundry.
- 4. In the morning, staff can drop off their children at the daycare center.
- 5. After arriving at work, they can have a free breakfast in one of the dining rooms at Google.
- B. Say the sentences from Apply, activity A above. Focus on pausing and intonation.
- C. With a partner, talk about your schedule. Describe when you complete your household duties, family responsibilities, and school work. Use adverbial phrases. Make sure to use appropriate pauses and intonation.

When I ...
Once I ...
After breakfast / lunch / dinner, ...
At 8 / 9 / 10 p.m., ...
In the morning / afternoon / evening, ...
When it's time to ...

A: When I get home from school, | I make dinner right away.

B: After that, | do you spend time with your family?

End of Unit Task

In this unit, you learned how to listen for main ideas and how to use examples to support main ideas. To review, you will listen for main ideas and supporting examples as you listen to a presentation. Then you will prepare a short presentation using examples to support your main ideas.



- A. Do video games give children the same skills as sports? Why or why not? Discuss your ideas with a partner.
- **B.** Listen to the presentation on the benefits of video games. Take notes on the main ideas and supporting examples.

1.	First main point:
	Example(s):
2.	Second main point:
	•
	Example(s):
3.	Third main point:
	Example(s):
	•

C. Work in groups of three. Take turns retelling a main idea from the presentation and giving examples to support it.

D.			ne of the topics below. Prepare a utline that follows.	two-minute presentation on the topic.
	pla	aytime	during the school day	the best way to use technology in class
	the	e perfe	ct work environment	activities that help students learn
	the	e best	way to generate new ideas	benefits of organized sports
1.	Fir	st mai	n point:	
	Ex	ample	(s):	
2.	Se	cond n	nain point:	
	Ex	ample		
3.	Th	nird ma	in point:	
	EX	ampie	(s):	
DESTRUCTION WAS				
			Self-Assess	ment
Ye	es	No		
	☐ I successfully took notes on main ideas.			
			I successfully took notes on supp	orting examples.
			I used examples to support my m	ain ideas in a presentation.
			I can use correct intonation and p	ausing with adverbial phrases.

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. Why is it important for children to play outside?
- 2. Is it important for adults to "play"?
- 3. What can families do to make sure children have enough time to play?

I can correctly use the target vocabulary words from the unit.

Adaptations

In this unit, you will

- learn about the effects of bringing animals from one place to another.
- understand how farming methods create new types of plants.
- increase your understanding of the target academic words for this unit.



Creating a Timeline
Sequence Words and Phrases
PRONUNCIATION Linking Sounds



Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check () the appropriate column. I have...

TARGET WORDS

AWL

- uchallenge 🦰
- eliminate guideline
- institute
- instruct
 - modify

sequence

- secure
- specific
- transfer

heard or seen the word	heard or seen the word
but am not sure what	and understand what
it means.	it means.

used the word confidently in either speaking or writing.

🎤 Oxford 3000™ keywords

Vocabulary Activities

A. Complete the paragraph with the target words in the box below.

se	cure transfer	specific	sequence	guidelines
	Many countries have _	guidelines about b	ringing animals in	from other
	places. These countries	want to keep the lo	ocal wildlife	from
	the diseases that new a			
	follow a	of steps to bring in	a new pet. They mu	ist prove that
	the animal has taken n			
	Sometimes the animal	also has to live alon	e for a few weeks b	before the
	government will	it into the c	country.	
В.	Guidelines are official real partner, discuss what following situations.	ules or advice that te types of guidelines y	ll you how to do son ou might find in eac	nething. With th of the
1.	returning a purchase to	o a store		
2.	registering for a marat	hon		
3.	planning a celebration			
4.	packing for a flight			
5.	preparing a short pres	entation		
C.	Secure is an adjective videfinition to the correct		s. With a partner, m	atch each
a.	not worried			
b.	safe			
c.	locked or protected			
	1. The door isn't very			
	Are you feeling sec people.	ure about your job?	I hear your compar	ny is firing some
	3. Don't climb on that	ladder. It's not very	secure.	
	4. Many hotels offer a			ur things secure
	5. She feels very secu			
	6. The railing next to			
	· ·			

Specific means "exact" or "clear." It is the opposite of general. Work with a partner to decide if each example is specific (S) or general (G). Restate any general statements to make them more specific using your own ideas.						
6 1. Go a few miles. Turn toward the river when you reach downtown.						
Go straight for 3.1 miles. Then turn left at the light onto Irving Street.						
2. My favorite kind of ice cream is vanilla.						
3. Greta is left-handed. Her mother is also left-handed.						
4. Some things run in families.						
5. I like desserts.						
6. Go 2.4 miles. Turn right on High Street.						
7. Some animals are friendly.						
 Complete the sequences with the next logical item. January, February, March,						
day month alphabetical numerical college course						
numerical () numerical						
1. Number 3 shows a(n) <u>numerical</u> sequence.						
2. Number 1 shows a(n) sequence.						
3. Number 5 shows a(n) sequence.						
4. Number 2 shows a(n) sequence.						
5. Number 4 shows a(n) sequence.						

About the Topic

Humans have been bringing animals from one place to another for hundreds of years. Some of these animals are very successful in their new environments. None of the other animals there can eat it, and none of the smaller animals or plants in the new place can protect themselves against it. This means that the new animal has a lot of food to eat, and faces very little danger. Soon there is a large population of the new animal in the new place.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. What natural environment do you think has the most interesting wildlife?
- 2. What plants and animals do you see every day?
- 3. Do you know about any local wildlife that was actually brought from another place?

Listen

Read the Listen for Main Ideas activity below.

Go online to listen to a lecture about an animal in a new environment.



Listen for Main Ideas

Mark each sentence as T (true) or F (false). Work with a partner. Restate false sentences to make them correct.

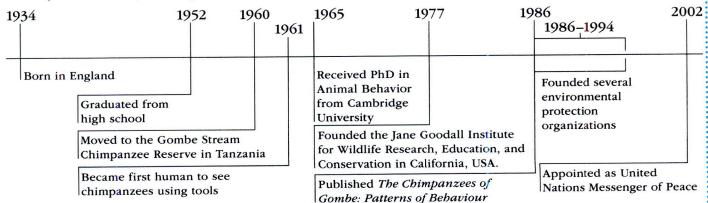
- _____1. The speaker is lecturing about a type of toad that was brought to Australia.
- _____2. An *adaptation* is a change in a plant or animal's body or behavior because of a change in its environment.
- _____ 3. Scientists thought that the cane toads would eat sugar cane plants.
- ____ 4. Some Australian snakes developed longer bodies because of cane toads.
- ____ 5. Cane toads are moving west through Australia faster now than they were 50 years ago.

NOTE-TAKING SKILL

Creating a Timeline

LEARN

A timeline is a good way to organize the events of a narrative, for example, the life of Jane Goodall, the English scientist:



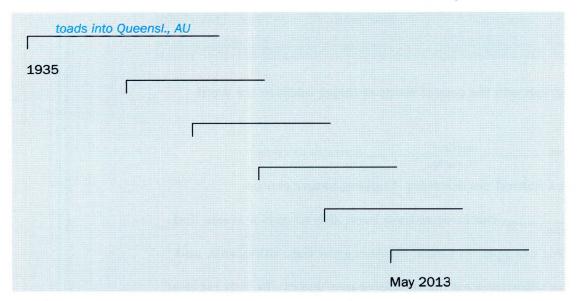
Think about the most important events in your life. On the timeline below, write the events above the line and the corresponding dates below the line.

Born	in			
+				

APPLY

0

4. Go online to listen to the lecture again. Put the events in time order along the timeline. Add other dates and notes. Abbreviate the notes so they will fit.



- · Cane toads enter Northern Territory, Australia
- Phillips finds snakes in Queensland have smaller heads than other Australian snakes
- Western Australian government publishes Cane Toad App for smartphones
- Phillips finds cane toads moving west have longer legs than original cane toads
- Pemberton brings cane toads to Queensland, Australia
- Cane toads enter Kimberley, Western Australia
- **B.** Work with a partner. Use your timeline and notes. Take turns retelling the events.

Vocabulary Activities

	Word Fo	rm Chart	
Noun	Verb	Adjective	Adverb
challenge	challenge	challenging	
elimination	eliminate	eliminated	
institution	institute	instituted institutional	institutionally
instructor	instruct	instructive	instructively
modification	modify	modified	

A. Complete the paragraph with the correct forms of target words in the Word Form Chart.

Some scientists now	instruct	farmers to cre	eate
	(1. teach)		
farms that are like a natu			
(2. new or difficult)	_, but farmers	have been able to rec	luce waste and
earn more profit. For exa			
mulberry trees. The silky	worms eat the i	mulberry tree leaves, t	the fish eat dead
silkworms, and mud from	n the fish ponc	l helps the trees grow	. Farmers there
have (3. removed something no	many o	of the chemicals used	to help crops
grow. With governments	beginning to _	(4. put into place a new syst	limits on
chemicals, more farmers	may make	(5. small changes)	_ like these
to their farms.			

B. Write each synonym below the correct target word in the chart.

hard	teacher	changed	different	difficult	rule
advice	remove	erase	cut out	demanding	instruction
shallongin		ructor	modified	eliminate	guideline

challenging instructor modified eliminate guideline

hard

The verb *instruct* means to teach someone something or to tell someone what he / she must do.

The teacher instructed the students to use a pencil on the test.

It is similar to *teach*, but *instruct* is followed by people (for example, *students*), or by a phrase (for example, *in using the computer*).

The lab assistant instructed the students in using the computer.

You can use *teach* by itself (He teaches.) It can also be followed by a school subject or by people (English, children).

He taught in Saudi Arabia.

I teach English.

She teaches children.



C. Write the target word from the box below that works best with the phrases below. Add one phrase for each question.

challenge	eliminate	instruct	modify
1. <u>challenge</u>	authority, a sp	eeding ticket, my	beliefs, the students
2	a diet, the exe	ercise, plans,	
3	ESL students,	in college writing	5,
4	_ jobs, suspects	, crime,	

D. Work with a partner. Discuss the following.

- 1. Should we eliminate or modify our use of electricity? Why?
- 2. Should we modify or eliminate very large cars, such as SUVs? Why?
- 3. Should Internet use be modified or eliminated in young teenagers?
- 4. Should we modify or eliminate large, modern farms? Why?

About the Topic

To feed the world's increasing population, some farmers have begun growing food using seeds that have been modified in laboratories. They want to produce more crops using fewer harmful chemicals. This has been successful in some cases. Planting crops with these seeds has also had unintended consequences

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. Have you ever grown your own food?
- 2. How has farming in your region changed over the past few decades?
- 3. What do you think is the safest way to grow enough food for everyone?

Listen

Read the Listen for Main Ideas activity below. Go online to listen to the student presentation on modern farming and "superweeds." The student explains how unwanted plants can become stronger and harder to kill.



Listen for Main Ideas

Read the statements about the student's presentation. Work with a partner. Choose the word that best completes each statement.

- 1. Superweeds are **herbicides** / **plants** that are hard to kill.
- 2. Weeds can become **resistant** / **smaller** when farmers use only one method to fight them.
- 3. Some seeds are designed to survive / produce herbicides.
- 4. Farmers stopped watering / plowing their fields.
- 5. One way to fight superweeds is to plant a variety of **soils / crops**.

SPEAKING SKILL

Sequence Words and Phrases

LEARN

In your classes, you will often have to describe an event, retell a story you heard or read, or explain a process. In conversation, you will have to tell about things that happened to you or to someone else. Using sequence words and phrases will help you. They show the order of events. Read the list of sequence words and phrases. Can you think of other words or phrases you could add to the list?

First,	Second,
Third,	Finally,
Next,	Then,
After that,	After she arrived,
	Before she left,

AP	PLY
A.	Listen to the presentation again. What sequence words and phrases do you hear?
1.	
2.	
4.	
В.	Put the sentences below in the correct order. Then retell the sequence of events to a partner.
	1. When most of the weeds die, the only ones left are the weeds that can resist the herbicide.
	2. Next, the farmer begins using only that herbicide to kill weeds.
	3. Then, almost all of the weeds in the field are eliminated.

- 4. At the end, these weeds spread throughout the field and become superweeds.
- _ 5. First, a farmer plants seeds that cannot be hurt by a specific herbicide.
- C. Work with a partner. Take turns describing an event that you experienced, or explaining a process that you are familiar with. Take notes as your partner speaks. Then retell the events in sequence.

PRONUNCIATION SKILL

Linking Sounds

LEARN

When you speak, you often connect the final sound in one word to the initial sound in the following word.

- A. When any consonant sound comes before a vowel sound, link the two sounds together. Go online to listen.
 - 1. The guidelines on scientific research were not strict at that time.
 - 2. This eliminates almost all of the weeds in Joe's field.
- B. When a consonant sound comes before another consonant sound, link the two sounds together. Go online to listen.
 - 1. Cane beetles were damaging the sugar plants there.
 - 2. Some weeds were able to live after being dug up.
- C. When the sound /p/, /b/, /t/, /d/, /k/, /g/, /ch/, or /dge/ links to the same sound, say the sound once, hold the position for the sound, pause slightly, and then say the next word. Go online to listen to the examples.
 - 1. Animals that eat cane toads could die.
 - 2. Superweeds have begun taking resources away from crop plants.
 - 3. We will look at which changes farmers have made.
 - 4. Regulating the movement of animals across country borders is a huge job.

APPLY

- A. Say the example sentences in Learn, activities A, B, and C.
- **B.** Make a list of what you do to stay healthy. Then note which final sounds link with the initial sounds of the word that follows it.

I sleep eight hours every night.

- C. With two partners, talk about what you wrote.
 - A: To stay well, I eat fruits and vegetables for every snack.
 - B: I walk around my neighborhood and drink orange juice at breakfast.

End of Unit Task

In this unit, you learned how to create a timeline to record events and dates and how to use sequence words and phrases to narrate events. To review, you will use a timeline to record events and dates as you listen to a report. Then you will practice retelling the events to a partner before you use sequence words and phrases to narrate your own series of events.

A. Listen to the report on the wolf population of Yellowstone Park in Montana, U.S. Take notes on a timeline using 1884 as the first date and 2013 as the last date.

Wolve	es in	Yellow	stone Park
2013			U.S. Fish and Wildlife Service proposed removing wolves from Endangered Species list.
1800s			Wolves are common in Montana.
			rtner. Find the correct sequence of events. When did these things nd answer questions.
19309	S		employees begin to report changes in Yellowstone's animals, s and streams.
		Monta	ana creates a Wolf Bounty Law.
			ort in Yellowstone Science confirms that the ecosystem is ming more healthy.
		15 wc	olves are released in Yellowstone.
		Wolve	es are attacking farm animals.

The U.S. federal puts wolves on the Endangered Species list.

- **C.** Find a new partner. Take turns narrating the events of wolves being removed from and then brought back to Yellowstone National Park. Use sequence words and phrases.
- D. Think about an event or series of events you know about. Use one of the ideas below or your own idea. Write the important events on the timeline.

 	 	ı	

an important historical event the events in a movie or book an embarrassing situation an important event in your life the most exciting thing that happened to you a true story you heard

E. Using sequence words and phrases, narrate the event(s) to a partner.

	Self-Assessment							
Yes	No							
		I successfully took notes on a timeline.						
		I successfully retold a historical event using sequence words and phrases.						
		I used sequence words and phrases to narrate an event or series of events.						
		I can use linking sounds when I speak.						
		I can correctly use the target vocabulary words from the unit.						

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Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. Wild animals can harm farm animals or pets. Should humans be allowed to hurt wild animals to protect livestock or pets?
- 2. What measures can a city or country take to keep wild animals safe?
- 3. Why does removing one animal cause so many changes in an ecosystem?
- 4. Should people be allowed to visit nature preserves, or should the land be left untouched by humans?

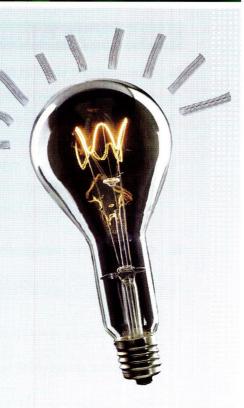
Patenting Our Lives

In this unit, you will

- learn about patents, copyrights, and intellectual property.
- increase your understanding of the target academic words in this unit.

LISTENING AND SPEAKING SKILLS

Annotating Lecture Notes Asking for Clarification PRONUNCIATION Can and Can't



Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check (✓) the appropriate column. I have...

TARGET WORDS

AWL

- conflict corporate edit
- equivalent
- guarantee obvious
 - paragraph
- quote revise
- version

heard or seen the word but am not sure what it means.

heard or seen the word and understand what it means.

used the word confidently in either speaking or writing.

Oxford 3000™ keywords

Vocabulary Activities

A.	Cross out the word in eac	n group	that has a	different	meaning from	the others
----	---------------------------	---------	------------	-----------	--------------	------------

- 1. failure, guarantee, security, promise,
- 2. argument, agreement, conflict, fight
- 3. clear, obvious, plain, unusual,
- 4. form, song, version, type
- 5. different, equal, equivalent, similar
- 6. business, company, corporate, individual

B. Complete the paragraph with the target words from the box below.

guarantee	conflicts	obvious	equivalent	corporate
A company	is sometimes calle	ed a(n) <u>cor</u>	oorate entity. In son	me ways,
			or like, people even t	
			npanies and people.	
people rare	ly live more than	100 years, bu	it companies can last	centuries. But,
like people	, it's important for	companies t	o have a good relation	onship with the
people they	y interact with, the	eir customers	, in order to stay in b	ousiness. One
way they de	o that is by giving	a(4)	on products. The	y are, in effect,
			Another way compan	
customers l	happy is by avoidi	ng(5)	It's never a good	d idea to fight
			"The customer is alw	
. Work with a	a partner. Match the	e pairs that a	re equivalent.	
a 1. one kilo	ometer	a.	0.62 miles	
2. 32 degre	ees Fahrenheit	b.	1,000 milliliters	
3. seconda	ry school	c.	1,000 grams	
4. one liter	r		0 degrees Celsius	
5. one kilo	ogram		high school	
6. 6 feet		f.	1.83 meters	

corporate

C.

D.	Work with a partner. Check () the th someone. Then, with a partner, discuss when you first meet someone.		
/	hair color		mother's name
	native language		gender
	height		age
	favorite book		birthplace
	conflict (con- FLICT) means to disag	ree	with or be different from
J	ohn's version of events conflicts with yo	urs.	
The	e verb can also mean to happen at th	ne s	ame time so you must choose one
7	The lunch meeting conflicts with my Engl	lish	class.
A c	onflict (CON-flict) is a fight or argui	men	t.
1	Mary often gets into conflicts with her bo	oss.	
Or	it can mean a difference between tw	vo o	r more ideas, wishes, etc.
7	The novel shows a conflict between love	and	duty.
E.	For each sentence, write <i>V</i> if the word noun. Then read each sentence to a p con-FLICT if it is used as a verb <i>or</i> CO	oartr	ner. Be sure to pronounce conflict as
V	1. That movie time conflicts with m	y di	inner plans.
	2. Businesses that have conflicts ov	er p	atents often go to court.
	3. Such conflicts can involve a lot o	f m	oney.
	4. When a company's claim conflict application, the court may decide		•
	The patent laws in some countries in others.	es co	onflict occasionally with those
	6. This can cause court outcomes to case comes to trial.	o co	nflict depending on where the
Ab	out the Topic		
	centuries, people have considered n		1 1 .
	er words, you can own an idea just a		
	as are important because they lead to drug for a new disease) and inventi		scoveries (for example, the discovery (for example, the car or the

PATENTING OUR LIVES

television). Laws protect ideas from being stolen.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. What are some products that you use every day? Do you know where the ideas for these products came from?
- 2. Who are some important inventors from history?
- 3. Why is it important to protect new ideas or products?

Listen

Read the Listen for Main Ideas activity below. Go online to listen to a lecture on patent law in different countries. A patent is a document that says the owner of the patent is the only person who can produce or use an invention.



Listen for Main Ideas

Read the questions about the audio. Work with a partner to ask and answer these questions.

- 1. What is the purpose of a patent?
- 2. How long have patents been around?
- 3. What do you need to get a patent?
- 4. Who does the patent go to in most countries?
- 5. Who does the patent go to in the United States?

NOTE-TAKING SKILL

Annotating Lecture Notes

LEARN

During a lecture or presentation in class, taking notes helps you remember key information. You can *annotate* your notes to better understand what you've written. When you annotate something, you add notes, headings, graphics, or other information to explain, clarify, and organize what is already written. Remember to leave extra space in your notes to add annotations later.

- · Identify missing or unclear information.
- Add headings to organize information.
- Highlight main ideas and important details.

Look at the student's notes below. The second set of notes have been annotated by the student to help her organize the information.

	er, phone
nventor — new idea	
Thomas Edison — first light	bulb, 40,000 pages of notes, 1,600 materials
A patent protects the idea –	_
First patents date back hun	dreds of years
England 1300s	

	PATENTS
	Products: lights, TV, computer, phone
	Inventor — new idea
	Thomas Edison — first light bulb,
	40,000 pages of notes, 1,600 materials
	A patent protects the idea —
	guarantee for 20 years
Purpose	First patents date back hundreds of
	years
History	England 1300s

APPLY

- A. Listen to the lecture again. Work with a partner. Discuss the annotations that were made to the notes. How did the student make the notes easier to understand?
- B. Go online and listen to the second half of the lecture. Add your notes to the student's notes above. Then listen to the lecture again. Annotate the notes you made. Compare your annotated notes with a partner's.

Vocabulary Activities

A. Complete the Word Form Chart below with the correct forms of the target words. Use a dictionary to check your answers. Some words may belong in more than one category.

edit	editing	paragraph	quotation	quoted	revised
edited	editor	quotable	quote	revise	revision

	Word Form Chart	
Noun	Verb	Adjective
	edit	

B. Choose the best form of each target word to complete the sentences.

Armand: I need to make edits / editors on my paper before I turn it in.

Emma: Did you include any quotations / quoted?

Armand: I quotation / quoted two experts. What about you?

Emma: Yes, I've got some **quoted** / **quotation** stuff. When are the **revises** / **revisions** due?

Armand: Tomorrow. I'm going to **revision** / **revise** at the computer lab this afternoon.

Emma: If I come too, can you look my paper over? I could use a good edits / editor.

C. Complete the paragraph with the target vocabulary words from the box below.

edit	quote	paragraph	revise

The widespread use of the Internet makes it easier to copy the work of writers, musicians, and other artists. It has become a big problem. It is very easy to take someone else's writing if it appears on the Internet. People may do this without thinking they are doing something wrong. Sometimes

	pressured students cut and paste a	(1) or two from papers they
	find online into their own essays. If	f someone else's writing is copied without
	it or making(3)	to the text it is "plagiarism."
	Plagiarism is copying someone else	's words and presenting them as your
	own. It is illegal and is strictly enfor	erced in many countries. Of course, it is
	fine to if you use the	correct punctuation and give the name of
	the person it belongs to.	
D.	Check (🗸) the things that describe a	paragraph. Explain your ideas to a partner.
	20 sentences or more	is about one topic
	at least several sentences	every sentence is on a new line
	starts on a new line, but each sentence does not	every sentence is numbered
	includes many ideas	uses a lot of abbreviations
E.		y different meanings depending on the ons on the left with the example sentences
	edit (verb)	
b	1. to prepare a piece of writing by correcting mistakes and making it better	
	2. to prepare a book by collecting and arranging pieces by a number of different writers	b. I need to edit my paper before I turn it in tomorrow.
	3. to make changes to text on a computer screen	 You can edit your work with the cut and paste keys.
	4. in a film or TV show, to decide which parts to include and in which order	d. My tablet takes really good videos and I can edit them later.
	5. to plan and publish a newspaper magazine, etc.	r, e. Twenty poets are included in the book, but only one person edited it.
Ab	out the Topic	

When does sharing something become stealing? It was legal in the 1990s to download music and share it with your friends. Then artists and recording companies found music that hadn't been officially released yet was already being shared for free on websites. Eventually it became illegal to do this.

Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. What are some products that you have downloaded recently?
- 2. Is a song that you download considered property? Why or why not?
- 3. Why are there laws against downloading music or movies without paying?

Watch

Read the Listen for Main Ideas activity below. Go online to watch three students as they review and discuss their lecture notes on patents and copyrights.



Listen for Main Ideas

Watch the video again. Work with a partner. Mark each sentence P if it describes a patent, C if it describes a copyright, or B if it describes both.

- _____1. It protects the maker.
- ____ 2. It covers inventions, such as the light bulb.
- ____ 3. It covers art.
- ____ 4. It usually lasts for 20 years.
- ____ 5. It lasts for the lifetime of the maker plus 50 or 70 years.

SPEAKING SKILL

Asking for Clarification

LEARN

In order to fully understand a lecture or presentation, you may need to ask the speaker to clarify something he / she said. Often speakers will ask for questions at the end of the lecture.

In a more informal group discussion, it is fine to politely interrupt and ask for clarification during the discussion.

Some phrases for asking for clarification are:

Excuse me, could you explain ...?
I'm sorry, what does ... mean?
I'm sorry, what is ...?
What do you mean by ...?
Is that the same as ...?
Do you mean ...?

APPLY

- A. Go online to watch the video again. How does the speaker ask for clarification? Match each statement with the question that follows it.
 1. I hope everyone brought their notes on intellectual property.
 2. ... inventions and designs, and the things you can get a copyright for,
 - like artistic things.

 ____ 3. It's a guarantee that no one else can use their work.
 - ____4. If you don't download music legally, you might actually have to pay a fine or even go to jail. It's stealing someone else's work.
 - a. Intellectual property? What's that?
 - b. I don't understand. Don't they want me to use it?
 - c. Is that similar to plagiarism?
 - d. I missed the part on copyright. Can you two explain it to me?
 - **B.** Work in groups of four. Each group member will choose one of the four concepts below. Review the unit and your notes to become the group "expert" on the concept. You may use your dictionaries. Prepare a one-minute explanation of the concept.
 - 1. patent law in Europe
 - 2. patent law in the United States
 - 3. copyrights
 - 4. plagiarism
 - C. Present your explanations. One group member presents at a time. The other three ask questions for clarification.

PRONUNCIATION SKILL

Can and Can't

LEARN

- **A.** You usually pronounce the word can with the reduced vowel /ə/. It is usually unstressed. Go online to listen to the sentences with the word can.
 - 1. It is only worth the inventor's time if he or she *can* make some money from the idea.
 - 2. Can we get some more help?
- **B.** You usually pronounce the word *can't* with the vowel sound /æ/. It is lightly stressed. When a consonant sound follows, the /t/ can be faint. Pause briefly before making the next sound. Go online to listen to the sentences with the word *can't*.
 - 1. They can't get one.
 - 2. The idea can't appear obvious.
- ② C. In each sentence, the word can't is stressed but is stressed less than the focus word in the sentence. Listen to the sentences.
 - 1. You can't quote an entire essay.
 - 2. So you can't use copyrighted work.

APPLY

- A. Go online to listen to the sentences. Check if you hear can or can't.
 - 1. can a can't

4. can \square can't \square

2. can a can't

5. can a can't

3. can a can't

- 6. can \square can't \square
- **B.** Say the sentences from Learn, activities A, B, and C. Pronounce the appropriate vowel sound and use correct sentence stress.
- **C.** With a partner, talk about what types of art form you are good at. For example, do you sing, play an instrument, paint, or make crafts? Use the words can and can't with the appropriate vowel sound and sentence stress.
 - A: Can you play any instruments?
 - B: I can play the piano, but I can't play it very well.

End of Unit Task

In this unit, you learned how to annotate notes to make them clearer and how to ask for clarification. Review these skills by taking notes on a new presentation. As you review, ask for clarification from your classmates.

- A. Go online to listen to the presentation about intellectual property theft. Take notes, leaving room for annotations. Use the questions below as a guide.
 - · What is intellectual property theft?
 - Who does it?
 - Who is hurt by it?
 - · What is the speaker's opinion?

Intellectual Property Theft

B. Work with a group to review your notes and add annotations. Ask for and give clarification using these phrases:

Excuse me, could you explain ...?
I'm sorry, what does ... mean?
I'm sorry, what is ...?
What do you mean by ...?
Is that the same as ...?
Do you mean ...?

- **C.** Using your notes from activity A and from the other listening passages in this unit, discuss these questions with your group. Ask for and give clarification as needed.
 - 1. How are patents and copyrights similar? How are they different?
- 2. Which should get more legal protection—an invention such as a cell phone, or an artistic work such as a painting or novel? Why?
- 3. Why do you think copyright protection lasts longer than a patent?
- 4. How does technology make it more difficult to protect artistic work? What are some ways to deal with this problem?

	Self-Assessment					
Yes	No					
		I successfully took notes and annotated them.				
		I asked for and gave clarification about the notes.				
		I participated in a group discussion using my annotated notes.				
		I can hear the difference between can and can't in natural speech.				
		I can correctly use the target vocabulary words from the unit.				

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. Why do laws protect people who invent things?
- 2. Do you think patents in one country should apply to all countries?
- 3. How long do you think a patent should last?

What Your Brain Says about You

In this unit, you will

- learn about what MRIs can tell us about the brain.
- increase your understanding of the target academic words for this unit.



it means.

- Recognizing Language That Signals a Definition
- **Organizing a Short Presentation**
- **PRONUNCIATION** Stress in Phrasal Verbs

Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check (✔) the appropriate column. I have...

TARGET WORDS

AWL

compute

n confirm

uconstant 🔑

deny

uncounter ?

evaluate

fundamental

bbo 🔦

specify

uolume 🤌

heard or seen the word heard or seen the word but am not sure what and understand what it means.

used the word confidently in either speaking or writing.

A Oxford 3000™ keywords

Vocabulary Activities

A. Complete the Word Form Chart below with the correct forms of the target words. Use a dictionary to check your answers.

computable	compute	computer	computation
computerized	confirm	confirmed	confirmation
deniable	denial	deny	fundamentally
specified	specify	specifiable	undeniably

Word Form Chart			
Noun	Verb	Adjective	Adverb
		computable	

B. Complete the paragraph below with the correct forms of the target words from activity A. Use the words in parentheses to help you.

The <u>fundamental</u> (1. important or basic)	purpose of an MRI is to look at the brain.
•	if a patient has cancer. It can even
(3. in detail)	where and how big the cancer is. The scan is
(4. cannot be shown to be false)	evidence of the problem. Much of the technology
doctors use today is(5.	operated by computer) so they are less likely to make
mistakes. Without such tec	chnology, medical professionals might have to treat
a(n)(6. not clearly stated)	problem. Now, technology such as an MRI
is a $\frac{1}{(7. \text{ statement that something is})}$	of the doctor's best guess. It can save time
and money.	

C. For each of the following items, match the topic with what you need to specify. **Topic** What you need to specify ______1. your next doctor's appointment a. the topic and number of pages ____ 2. the location of a store b. the address _ 3. a sweater c. the date and time 4. oranges on your grocery list d. how many ____ 5. a research paper e. the size and color ____ 6. a book at the library f. the title and author D. To deny is to say something is false, to refuse to accept something, or to refuse permission. To confirm is to say that something is true. Work with a partner. Read each quote below. Is the person confirming or denying? Write C (confirm) or D (deny). ______1. "Yes, that's right. Your appointment is at 3 p.m." ____ 2. "No, that's not quite true. I didn't miss the entire lecture." _ 3. "You're correct. Just by looking at the images of the brain, we can tell what the person is remembering." ___4. "I'm sorry to tell you this, but you can't leave early today." ____ 5. "I don't know anything about that." ____ 6. "It's exactly what you thought." E. Fundamental means "important or basic." Which of the following is fundamental to you in an English class? Check the boxes. Then tell a partner. __ the time the topics ☐ the classroom the other students ☐ the instructor's teaching style ☐ the amount of discussion the textbook ☐ the teacher's education

About the Topic

Neuroscience is the study of how the brain works. Until recently, scientists and doctors could only study a human brain after somebody died. New technology such as CAT scans and MRIs have changed this. During many brain operations, the surgeon is talking with the patient during the surgery to make sure that the brain is not being harmed. The patient is awake but in no pain.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. Have you ever seen a brain scan?
- 2. What do you want to know about your brain?
- 3. Do you think companies should develop technology that can help them see what people are thinking?

Listen

Read the Listen for Main Ideas activity below. Go online to listen to a radio report about new technology and the amazing insights it is giving neuroscientists about the human brain.



Listen for Main Ideas

Mark each sentence as T (true) or F (false). Work with a partner. Restate false sentences to make them correct.

- _____1. Neuroscientists study the brain.
- ____ 2. A functional MRI shows which parts of the brain are active.
- ____ 3. MRIs measure the amount of blood in the brain.
- ____4. A computer can tell what someone is looking at because of the activity in the brain.
- ____ 5. Researchers can tell what someone is going to think next.

LISTENING SKILL

Recognizing Language That Signals a Definition

LEARN

When you listen to lectures, radio reports, presentations, and television programs, you will hear new words. You might not have time to look them up in a dictionary. However, the speaker will often explain the definitions.

Some words will signal that the speaker is going to define a term. Learning these signal words will help you understand a talk about a topic that is new to you. See the chart on page 89 for examples of some words that signal a definition.

Signal words	Example sentences
is / are	A scan is a picture of something.
which is	Neuroscience, which is the study of how the brain works, is a growing field.
refers to	Magnetic resonance imaging refers to the scans that scientists make of the activity in the brain.
is / are defined as	MRIs use contrast agents. These are defined as substances that show the structures in the body.
that is	A scan, that is, the picture the machine takes of your brain,

APPLY



refers to	which is	that is
is defined as	stands for	is / are

B. Listen to the radio report again. Match each word or phrase to its definition.

<u>d</u> 1. MRI	 a. something that happened to you or where you can remember the place, the people, the time, and other details
2. a functional MRI	b. images that show brain activity by measuring changes in the oxygen level of the blood in the brain
3. neurons	c. the nerve cells that carry information in our brains
4. a rich episodic memory	d. magnetic resonance imaging

C. Work with a partner. Retell as much of the report as you can using the words and phrases in activity B above. Use signal words as you speak.

Vocabulary Activities

A. Look at the groups of words in each column. For each group, write the target word that has a similar meaning.

constant	encounter	evaluate	odd	volume
volume		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
size	meet	judge	unusual	always
amount	experience	think about	different	never-ending
loudness	find		strange	repeatedly

B. Work with a partner. Complete the sentences using the correct form of the target words you added to the chart in activity A.

When you evaluate something, you form an opinion of the amount, value, or quality of something after thinking about it carefully.

We evaluated the situation carefully before we made our decision.

It is often followed by the nouns effectiveness, effect, accuracy, usefulness, significance, performance, and outcome.

C.	Se	lect the phrase in the sec	ond column t	tha	at best complete	s each sentence.
b	_ 1.	The Food and Drug Administration evaluate		a.	job performano	ce.
	2.	Once a year, the supervevaluates	isor	b.	the effectivenes	ss of medication.
	- 3.	MRIs can help doctors	evaluate	c.	the accuracy of of cancer.	f a diagnosis
D.		me words have more tha e dictionary definitions on				
	odo	I (adjective)				
De	fini	tions	1	Ex	ample Sentenc	ces
d	. 1.	strange or unusual		a.	He built a toas he found arour	ter out of odd parts nd the house.
-	2.	not frequent	1	b.	I'll use the odd have eight of the	l plate since we online set.
	- 3.	various, different sizes a shapes	and	c.	He makes the dusually does pr	odd mistake, but he retty well.
-	₋ 4.	not matching	•	d.	He has the odd all of his answe	lest habit—he sings ers in class.
	vol	ume (noun)				
De	fini	tions]	Ex	ample Sentenc	ces
	1.	a book		a.	Can you turn the I can't hear any	he volume down? ything else.
	2.	the amount	1	b.	They've added handle the grottraffic.	more roads to wing volume of
	- 3.	the amount of sound	r I	c.	The library has volumes.	s more than 200,000
E.		nich of the things below d ny? Discuss your ideas wi	-	oul	d be constantly	available to you?
yo	our (cell phone food	Wi-Fi		electricity	

About the Topic

water

your best friend

Memory may seem simple, but it is a complex and important process in the brain. Memory is part of recognizing what we see, hear, and read. Once we learn what an object is, we don't have to learn it again. Our brain remembers what it looks like or sounds like—often in more than one language.

email

music

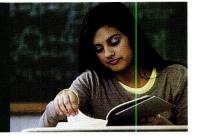
Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. What do you do when you have to memorize information?
- 2. What different study strategies have you used?
- 3. Have you ever taught someone else a study or memorization strategy?

Watch

Read the Listen for Main Ideas activity below. Go online to watch a presentation on how the brain memorizes information.



Listen for Main Ideas

Read the questions about the video. Work with a partner to ask and answer these questions.

- 1. How can the shapes of letters help some people memorize facts?
- 2. What information is contained in the name Roy G. Biv?
- 3. What different types of memories can the brain hold?
- 4. What are the two things that could happen to short-term memories stored in the hippocampus?

PRESENTATION SKILL

Organizing a Short Presentation

LEARN

When you're giving a short presentation, here are some suggested guidelines:

- 1. Focus on no more than three main ideas.
- 2. Present the main ideas in the introduction, and then summarize them in the conclusion.
- 3. Use sequence words and phrases to signal your main ideas.
- 4. Give details or examples that support each main idea.

There are different ways to organize your main ideas:

- · Least important to most important
- Most important to least important (news stories)
- Time order (first to last)
- Space (things closer to things farther away)

APPLY A. Watch the presentation again. Complete the outline by putting the statements below in the correct order. ____ Main point 1 a. take a nap b. uses part of the brain that identifies what the ___. Supporting detail eye sees _ Supporting detail c. sleeping moves memories from hippocampus ___ Main point 2 to neocortex ___ Supporting detail d. verbal elaboration: make up a word Supporting detail or sentence ___ Main point 3 e. lets you memorize a smaller amount of information ___ Supporting detail f. neocortex stores long-term memories ___ Supporting detail g. uses part of the brain involved with language h. hippocampus stores short-term memories i. visual inspection: memorize shape or color j. some people remember shapes better than words B. Choose one of the topics below, or a topic of your choice. Make an outline of a presentation with three main ideas. Decide how you will organize the three ideas and add details. Then share your ideas with a partner. Revise your outline after you get feedback. How technology has changed our How to raise happy,

C. Work in small groups. Take turns giving a short presentation on your topic for three minutes as the other group members take notes. Then ask your group members to name your three main ideas and how they are organized.

productive children.

How to be a good teacher.

Main Point 1:

Details:

Main Point 2:

Details:

Main Point 3:

Details:

How is the presentation organized?

Instagram:@IELTS_Matters

everyday lives.

How to be a good student.

LEARN

A. A phrasal verb is a phrase that includes a verb and a word that looks like a preposition. A phrasal verb has a different meaning than the verb by itself. Go online to listen to some examples of common phrasal verbs and their meanings.

Phrasal verb	Meaning
ask around	ask several people the same question
bring up	start talking about something
check out	investigate something new
figure out	realize or come to a conclusion
grow up	get older
let down	not help or support someone
look over	examine, review, or inspect
think back	remember something

B. In a phrasal verb, you stress the second word. You often link sounds when using phrasal verbs. When a verb ends in a consonant sound and the following preposition or adverb begins with a vowel, link the two sounds together. Go online to listen. Notice the stressed word in pink.

We'll have to see if this technology <u>brings about</u> a fundamental change in the way people relate to one another.

APPLY

- A. Go online to listen to the examples of phrasal verbs. Insert linking marks below the sounds that should be linked.
 - 1. ask around

4. figure out

2. bring up

5. grow up

3. check out

- 6. look over
- **B.** Say the phrasal verbs from Apply, activity A. Stress the second word and link the appropriate sounds.

- C. Work with a partner. Write sentences using the meanings of the phrasal verbs from the chart in Learn, activity A. Then your partner will guess which phrasal verb you are talking about. In the response, link the sounds and stress the preposition. Then switch roles.
 - A: I'm going to review my essay and make sure that there are no punctuation errors.
 - B: Look over.

End of Unit Task

In this unit, you learned how to listen for definitions in speaking. You also learned how to organize a presentation around three main points. Review these skills by giving and listening to short presentations.

A. You will give a two-minute presentation to a group. Choose one of the topics below or use your own ideas. Select a topic you haven't presented on before.

How technology has changed our lives.

How to raise happy, productive children.

How to be a good student.

How to be a good teacher.

- **B.** Prepare a short introduction. Answer these questions.
 - · What three main ideas will you cover?
 - · Why is this topic interesting or important?
- C. Write the three main ideas on the outline below (which continues on page 96). Add notes and details below each main idea. List any vocabulary or terms you think might be new.

Main Idea 2:		
Details:		
New Vocabulary:		
Main Idea 3:		
Details:		
New Vocabulary:		

D. Prepare a conclusion. Remember to summarize your three main points. Remember to explain new vocabulary using the signal words and phrases in the box below.

is / are	which is	refers to	is defined as	that is
10 / 0.0				

E. With your group, take turns giving your presentations. As you listen to your group member's presentations, take notes. Write down any definitions you hear. Then ask for clarification to make sure you understand the main points.

	Self-Assessment					
Yes	No					
		I recognized language that signaled a definition.				
		I defined new vocabulary as necessary.				
		I can use stress in phrasal verbs correctly.				
		I organized a two-minute presentation using three main points.				
		I can correctly use the target vocabulary words from the unit.				

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. What is an MRI?
- 2. Do you consider Dr. Campos's computer to be "reading a mind"?
- 3. Do you think it's easier to memorize information when studying alone or as part of a study group? Why?

UNIT

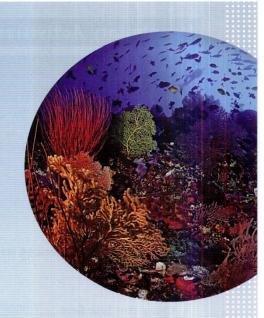
Protecting Our Oceans

In this unit, you will

- learn about efforts to save declining coral reefs.
- learn about eco-tourism in endangered areas.
- increase your understanding of the target academic words in this unit.



- Listening for Specific Information
- Giving Advice and Making Recommendations
- **PRONUNCIATION** Asking with Tag Questions



Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check () the appropriate column. I have...

TARGET WORDS

AWL

nnual 🎤

consist

contribute

decade

A decline

distribute

foundation

maximize

minimal

project

heard or seen the word but am not sure what it means. heard or seen the word and understand what it means. used the word confidently in either speaking or writing.

Oxford 3000™ keywords

Vocabulary Activities

	Word Form Chart	
Noun	Verb	Adjective
decade		
decline	decline	declining
foundation		
project projection	project	,o,ojeđeo

A. Complete the sentences using the correct form of the target words in the Word Form Chart.

- **B.** Cross out the word that has a different meaning from the others. Use your dictionary to help you. Check your answers with a partner.
- 1. decrease, decline, drop, grow
- 2. project, group, colleagues, coworkers
- 3. foundation, scientist, institute, corporation
- 4. growth, projection, foundation, extension
- 5. decline, agree, confirm, accept
- 6. years, decade, ocean, period

C. Some words have multiple meanings. For the target words below, match the dictionary definitions on the left with the example sentences on the right.

foundation (noun)

Definitions

- <u>b</u> 1. the bricks and concrete that form the base of a building
- ____ 2. a principle, idea, or fact that something is based on
- ____ 3. an organization that provides money for a certain purpose
- ____ 4. the act of starting a new institution or organization
- 5. a skin-colored cream that is used on the face, usually under other makeup

Example Sentences

- a. Respect is the foundation of a strong marriage.
- b. The explosion shook the foundation of the buildings nearby.
- c. I don't like to use foundation or any other makeup; it isn't good for my skin.
- d. The club has grown a lot since its foundation 20 years ago.
- e. That foundation supports research on cancer.

Project can be both a noun and a verb, with multiple meanings. When it is a noun, the stress is on the first syllable (**pro**-ject).

We're working on group projects in class today.

When it is a verb, the stress is on the second syllable (pro-ject).

You really need to **project** your voice in that lecture hall or the students won't hear you.

CORPUS

project (noun, verb)

Definitions

- _______1. a planned piece of work designed to find information
- 2. a piece of work involving careful study by students
- ____ 3. to estimate size, cost, or amounts of something in the future based on the present
- ____ 4. to make light or an image fall on a flat surface, like a screen
- ____ 5. to stick out from an edge or surface

Example Sentences

- a. They projected a decrease in gas prices but prices went up instead.
- b. The organization is doing a research project on coral.
- c. What topic did you choose for your biology project?
- d. Can we project the presentation onto the board?
- e. The top floor of the building projects out over the street.
- **D.** A decade is a period of ten years. With a partner, name one thing that was popular or that happened during each of the decades below.

1950s

1960s

1970s

1980s

1990s

2000-2010

"Someone walked on the moon for the first time in the 1960s."

About the Topic

With climate change, the oceans are getting warmer. The changing temperature affects many of the plants and animals that live in the ocean. Some kinds of plants and animals grow too rapidly in the warmer water, while others begin to die.

Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. Have you ever gone diving in the ocean?
- 2. Have you seen a coral reef?
- 3. What do you most enjoy about the ocean?

Watch

Read the Listen for Main Ideas activity below. Go online to watch a news report about declining coral reefs and how people are trying to help regrow the coral.



Listen for Main Ideas

Read the questions about the video. Work with a partner to ask and answer these questions.

- <u>1.</u> What is causing the problems with coral reefs?
 - a. tiny animals
 - b. climate change
 - c. research teams
- ____ 2. What will happen if the coral reefs die?
 - a. It will hurt tourism.
 - b. There will be too many fish.
 - c. The ocean will warm up.
- ____ 3. How do scientists grow new coral?
 - a. They make it in a lab.
 - b. They use drugs.
 - c. They cut off pieces of other coral.
- ____ 4. What is one benefit of coral?
 - a. It is a good source of food.
 - b. It keeps sharks away.
 - c. It protects beaches.
- ____ 5. What is one thing Niedermeyer needs now?
 - a. money
 - b. new laws
 - c. permission to continue

LEARNING SKILL

Listening for Specific Information

LEARN

In a lecture, presentation, or broadcast, the main ideas are usually followed by specific information. This can be details such as names, numbers, dates, and places or reasons, explanations, or examples. Here are some signal words that signal specific information.

Specific information	Signal words
Numbers	percent, year
Names of people or groups	named, called
Examples	for example, for instance, like, such as
Reasons	because, cause, due to, because of
Places	coast of, city of, state of, near, in, on

AP	PLY	
A.	Go online to watch the video again. Complete the sentences with the information you hear. Check your answers with a partner.	
1.	Climate change could damage % of the world's coral by the year	
2.	Coral are tiny organisms living on limestone that Niedermeyer is growing off the coast of	
3.	Because of disease,, and warming ocean temperatures, coral coverage has decreased from about % 30 years ago to % today.	
4.	Every months, they cut the ends off healthy coral and plant them in the ocean.	
5.	Niedermeyer recently received permission from the to plant pieces of coral on protected reefs.	
6.	His group is called the	
7.	He only has enough to keep operations running through	

Vocabulary Activities

A. Work with a partner. After each word or phrase, write the word from the box below that has an opposite meaning. Use your dictionary to check your answers.

annual	consist contr	ibute distribute	minimal	maximize
1. be emp	pty of <u>consist</u>	4. most		
2. collect	, keep	5. daily		
3. take av	way	6. make sn	naller	

B. Complete the paragraph below with the correct form of the target words from activity A.

Some students' usual break from school <u>consists</u> of watching TV
and playing video games. But with a amount of work, they
could have an amazing vacation. They can their fun by trying
something new and adventurous. They can take a volunteer vacation. Many
organizations allow people to volunteer on interesting projects. These projects
usually something to a local community. For example, you can
volunteer with Habitat for Humanity and build a house in another country.
Some organizations food or medical supplies. When you are
planning your summer vacation, check out volunteer vacations.

C. Some words are formal and others are more informal. Complete the chart with the formal target words, and the informal word or phrase with a similar meaning. Then use your dictionary to check your work.

Formal	Informal
1.	yearly
2. consist	
3. contribute	
4.	hand out
5.	increase
6. minimal	

The verb contribute has several meanings:

- 1. Together with others, to give a part of the total.

 Would you like to contribute toward the present for Lydia?
- To be one of the causes of something.Poor communication contributed to the problem in the company.
- 3. To write articles for a magazine or newspaper. He has **contributed** articles to several magazines.



- **D.** For each of the sentences below, write the number [1–3] for the meaning of contribute that the sentence uses.
- 1. I plan to contribute to an organization that helps save coral reefs.
- ____ 2. Everyone on the project contributed to its success.
- ____ 3. Global warming contributes to the decline of coral reefs.
- ____4. She contributes essays regularly to publications about the environment.
- _____5. Coral reefs contribute to tourism by providing protection to beaches.
- ____ 6. If five more people contribute, we can get a new coffeemaker for the office.

About the Topic

Vacation is often simply a time to relax. However, people also use their vacations as a chance to learn about a different culture or to be in a new natural environment. Tour companies are creating environmentally friendly tours and volunteer opportunities to give travelers unique vacation experiences.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. Where do you like to travel? Why?
- 2. What do tourists do when they visit your country?
- 3. Do you think tourism helps your city or country? Why or why not?

Listen

Read the Listen for Main Ideas activity below.
Go online to listen to the radio broadcast of a talk on the benefits of ecotourism for tourists and the countries they visit.

Listen for Main Ideas

Read the questions about ecotourism. Work with a partner to ask and answer these questions.

<u> </u>	Ecotourism is travel that h	nelps	
	a. cities	b. restaurants	c. the environment
2.	Visitors should use		
	a. little energy	b. bus tours	c. sports equipment
3.	Ecotourism is annual	ly.	
	a. declining	b. growing	c. staying the same
4.	Countries like have a	lot of ecotourism.	
	a. the U.S. and the UK	b. Costa Rica and Belize	c. Bolivia and Japar
5.	lets you stay with loc	al people in their homes.	
	a. Community-based	b. Volunteer vacations	c. A cruise ship
	tourism		

SPEAKING SKILL

Giving Advice and Making Recommendations

LEARN

There are several ways to give advice and make recommendations. You can use modals and other expressions for suggestions. You can also use *I suggest* or *I recommend* before advice. Imperatives can be used for advice and recommendations, but they sound much stronger.

Modals	I suggest / recommend	Imperatives
You should go to Belize. You might try ecotours. You could get information online.	I suggest (that) you look into Belize. I recommend (that) you try ecotours. Why don't you visit a travel agency?	Go see the animals. Try staying with local people.

You can support your advice or suggestions with facts, research results, or your own experience. This makes your recommendations more powerful.

APPLY

3	A.	Go online to listen to the talk again. Write the expressions you hear. Write an "X" on the line if you hear an imperative. Correct capitalization if necessary.
	1.	check out an ecotourism trip that gives you a chance to volunteer in the local community
	2.	also look at community-based tourism
	3.	go on an ecotour!
3	В.	Go online to listen again. Write the information the speaker gives to support each recommendation in activity A.
	1.	to the commences, the first statement of the first of the commences of the first commences of the
	2.	
	3.	

- C. Work with a partner. For each suggestion below, give supporting information to convince someone to follow the suggestion.
 - 1. You should give money to help the coral reefs.

"Coral reef coverage has decreased from 50% to 7% in the last 30 years."

- 2. You should visit a coral reef sometime soon.
- 3. I recommend taking an ecotourism vacation.
- D. Choose one of the topics below. Take notes on information you can use to support your advice and recommendations. Then present your advice and recommendations to a small group. Speak for at least two minutes.

Decline in the number of rainforests

Good ways to help the environment in your daily life

Best places to visit on a vacation

PRONUNCIATION SKILL

Asking with Tag Questions

LEARN

- A. Tag questions are short questions that follow a statement. The statement before a tag question receives falling intonation. Then you pause (|) between the statement and tag. If the speaker is making small talk and looking for the listener to agree, the tag question also receives falling intonation. Go online to listen.
 - 1. He has planned an ecotourism trip, | hasn't he? I knew it was something he wanted to do.
 - 2. Pollution is a real problem for the community, | isn't it? New laws need to be made.
- B. If the speaker is asking for confirmation and is uncertain of the answer, the tag question receives rising intonation. Go online to listen.
 - 1. He wasn't going to leave the foundation, | was he? They still need his help there.
 - 2. The decline hasn't gotten worse over the last decade, | has it? The team has been working so hard to save the reefs.

APPLY

A. Go online to listen to the sentences. Using the intonation that you hear, check (</) the speaker's purpose. Check your answers.

	Asking for agreement / Making small talk	Asking for confirmation
You'll meet lots of new people on your trip, won't you?		
The project will be hard work, won't it?		
3. The annual cost is very high, isn't it?		
 Finding volunteers has been a challenge, hasn't it? 		
5. He didn't vote against the new pollution laws, did he?		
6. They're really looking forward to the trip, aren't they?		

- **B.** Work with a partner. Say the examples from Learn, activities A and B. Be sure to use correct intonation.
- C. With a partner, discuss if you would want to go on an ecotourism trip. Talk about where you would go. Ask for your partner's opinions by using tag questions. Be sure to use appropriate intonation.
 - A: Volunteering on a farm sounds interesting, doesn't it? I've always wanted to know what it would be like.
 - B: I don't know. Working on a farm is a lot of hard work, isn't it?
 - A: It probably would be, but you would learn a lot, wouldn't you?

End of Unit Task

In this unit, you learned how to recognize language that signals specific information and how to give advice and ask for recommendations. Review these skills by listening for specific information in a new audio, and talking with tourists about a new place. As you review, give advice and ask for recommendations from your classmates.

A. Look at the photo. Would you like to visit Palau? Why or why not? Tell a partner.



- Read the comprehension questions. Then go online to listen to the podcast about ecotourism in Palau. Work with a partner to discuss the questions.
 - 1. Where is Palau?
 - 2. Why is tourism important in Palau?
 - 3. What is one environmental law there?

- 4. How much did tourism increase in 2011?5. What is the price of swimming with the jellyfish?
- C. With a partner or in small group, role-play giving advice and recommendations to travelers who are going to Palau. Switch roles and repeat. Use expressions like the ones in the chart.

Modals	I suggest / recommend:	Imperatives
You should	I suggest (that) you	Go swimming with the
You might	I recommend (that) you	jellyfish.
You could	I recommend	Try staying with local people.
	Why don't you	

D. With a partner, discuss recommendations you could make to the government of Palau. Give reasons to support your recommendations.

"Build a small aquarium so tourists can interact with the jellyfish, but won't pollute the water."

	Self-Assessment Self-Assessment			
Yes	No			
		I successfully listened for specific information.		
		I practiced giving advice and recommendations.		
		I practiced the target vocabulary in the unit.		
		I can use correct intonation in tag questions.		
		I can correctly use the target vocabulary words from the unit.		

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. What can we do to save the coral reefs?
- 2. Would you consider taking an eco-friendly tour instead of a regular vacation?
- 3. Do you believe some places should be off-limits to people?

UNIT 10

Inventing Our Future

In this unit, you will

- learn about advances in robotic technology.
- learn about artificial organs.
- increase your understanding of the target academic words for this unit.

LISTENING AND SPEAKING SKILLS

- Listening for Reasons and Explanations
- Paraphrasing Experts to Support Opinions
- PRONUNCIATION Using Stress in Chunking and Sentence Focus

Self-Assessment

never seen this

word before.

Think about how well you know each target word, and check (1) the appropriate column. I have...

TARGET
WORDS

AWL

exceed

flexible

internal

journal

maintain

um medium

🥙 minimum

noption 🔑

ureject 💸

submit

heard or seen the word but am not sure what and understand what it means.

used the word confidently in either speaking or writing.

Oxford 3000™ keywords

Vocabulary Activities

A.	The following target words have multiple meanings. Read the sentences. Write the number of the correct definition for the word in bold.					
	exceed (verb) 1 to be greater than a particular number or amount; 2 to do more than what is allowed or necessary					
	flexible (adj) 1 able to change to suit new conditions or situations; 2 able to move or bend easily without breaking					
	internal (adj) 1 of or on the inside of a place, person or object; 2 happening or existing inside an organization, country, etc.					
	option (noun) 1 the freedom to choose; 2 a thing that you choose or can choose; 3 something you can choose to have in a new car, truck, etc., but must pay for					
2	1. He was exceeding the speed limit.					
	2. The price of the ticket shouldn't exceed \$50.					
	3. Are your work hours flexible?					
	4. She is really flexible because she does a lot of yoga.					
	5. Doctors use X-rays to see internal organs.					
-	_ 6. Internal emails showed that workers were using the Internet for personal use.					
	7. I don't have any option —my parents have told me I have to work.					
	8. Options for the car include heated seats, a GPS, and a music system.					
В.	For each item below, write <i>F</i> if you think it should be <i>flexible</i> and <i>I</i> if you think it should be <i>inflexible</i> . Then explain your reasons to a partner.					
	driving laws building materials class schedules					
	exercise instructors supervisors cell phone covers					
	parents skis guard rails on highways					

C.	Check (✓) the things on your body that are internal.				
	stomach		lungs		
	hair		heart		
	brain		skin		
	fingernails		eyebrows		
	Match the category with its option 1. college course		Compare answers with a partner. English 101, Math 320, Biology 122		
	English 101, Math 320, and Biology	122	are college course options.		
_	2. vacation spot	b.	yoga, walking, swimming		
	3. exercise	c.	print, save, open, close		
	4. news source	d.	the Caribbean, Europe, Bali		
	5. computer menu bar	e.	TV, magazines, the Internet, newspapers		

About the Topic

Scientists developed exoskeletons to help people with severe injuries to move again. The person wears the exoskeleton on his / her arms and legs, and also wears a special hat. When the person thinks about moving, there is electrical activity in the brain. The hat senses the electrical activity, and gives commands to the exoskeleton on how to move.

Before You Watch

Read these questions. Discuss your answers in a small group.

- 1. Have you ever seen a robot? If so, what did it do?
- 2. What are the most useful things robots can do for people?
- 3. What things do you own now that follow your commands?

Watch

Read the Listen for Main Ideas activity below. Go online to watch a news report about a young man who was paralyzed after a car accident and how robotic technology helped him.



Listen for Main Ideas

Read the questions about the video. Work with a partner to ask and answer these questions.

- 1. What is Austin's problem?
- 2. Who helped Austin?
- 3. What did they build?
- 4. What did it help him do?
- 5. What event were they getting ready for?

LISTENING SKILL

Listening for Reasons and Explanations

LEARN

To hear and understand a speaker's reasons and explanations, listen for certain words or phrases that signal reasons or causes.

	Result (or effect)	Reason (or cause)
because	I can't come to class	because I'm sick today.
because of	Coral reefs are dying	because of global warming.
since	It's OK to use the quote	since you use quotation marks.
The / One reason is	One reason I can't study tonight is	I have to work.

APPLY

- A. In each of the following sentences, underline the cause. If there is a signal word or phrase, circle it.
 - 1. The game was rescheduled because of the rain.
 - 2. It was raining really hard. We rescheduled the game for Saturday.
 - 3. The reason I'm late is that I missed the bus.
 - 4. I studied all weekend. I got an excellent final grade.
 - 5. Since she's injured, she has to use crutches.

B.	Go online to watch the video again and complete the sentences. Include any words or phrases that signal reasons or causes. Then write two more sentences
1.	Austin is paralyzed because of a car accident
2.	People are able to walk
3.	The reason it was a good idea to have Austin working in the lab was
4.	They wanted to finish the exoskeleton quickly
5.	Other paralyzed people have reason to hope because

- C. Work with a partner. Retell the story in the video. Include the following information.
 - 1. The reason Austin is paralyzed.
- 2. The reason the professor is working on robotic exoskeletons.
- 3. The purpose of a skeleton (internal / external).
- 4. The reason they worked quickly on this project.
- 5. The effects of his walking across the stage.

Vocabulary Activities

	Word Form Chart	
Noun	Verb	Adjective
journal	journal	
maintenance	maintain	maintained
minimum		
rejection	reject	rejected
submission	submit	submitted

A. Complete the paragraph with the correct form of the target words in the Word Form Chart. Use a dictionary to help you understand new words.

My uncle recently received a heart transplant. He had heart disease for many years and was very weak. His doctors __submitted____ his case to the transplant center for consideration. They have guidelines they have to follow. They nearly ______ him because of his age, but he just made the age limit at 70. The transplant center said he needed to have a ______ of two caretakers after he left the hospital. Transplant patients need a lot of help. A caretaker helps the patient ______ a routine after surgery, including taking medicine and following a healthy diet. He also needed to keep a ______ about his feelings. There are emotional challenges when you get a heart transplant. Writing in a journal helps relieve some of the stress.

- **B.** Check (✓) the things you would reject, or not accept. Then share your ideas with a partner.
- ____1. a job with no health insurance _____4. an invitation to go to a rock concert
- ____ 2. a college without sports teams ____ 5. an expensive gift from a person I have only known a short time
- ____ 3. an opinion that didn't agree with mine

C. The word *medium* has multiple meanings. Match the dictionary definitions on the left with the example sentences on the right.

medium (adjective, noun)

Definitions

- _______1. in the middle, between two sizes, amounts, etc.
- ____ 2. a way of communicating information to people
- ____ 3. something that is used for a particular purpose
- ____ 4. the material or form that an artist, writer, or musician uses
- ____ 5. a substance that something exists or grows in

Example Sentences

- a. They grew the new windpipe in a medium of preexisting cells.
- b. The medium of television has only existed since the 20th century.
- c. I am of medium height, but my sister is tall.
- d. That artist likes to work with oils—it's his favorite medium.
- e. English is the medium of instruction.
- **D.** Work with a partner. Put a check () below each verb in the chart headings that can "be done" to the noun in the last column.

Maintain	Reject	Submit	
			a lawn
			an application
			a road
			one's innocence
			an idea
			a transplanted organ
			plans
			report
			suggestion

About the Topic

The first artificial body part is at least 3000 years old. Scientists found an artificial toe attached to a skeleton in an Egyptian tomb. The artificial toe was made from leather and wood. People have used wooden, metal, and plastic replacements for feet, legs, hands, and arms. Within the last century, researchers have developed other artificial parts, including organs such as the heart, lungs, and kidneys.

Before You Listen

Read these questions. Discuss your answers in a small group.

- 1. Do you know anyone with an artificial organ?
- 2. If you lost your hand, would you want an artificial one? Why or why not?
- 3. Do you think scientists will ever create artificial body parts that work as well as original body parts?

Listen

Read the Listen for Main Ideas activity below. Go online to listen to three students discuss artificial organs.



Listen for Main Ideas

Listen to the audio and check (\checkmark) the topics the speakers discuss. Then compare your answers with a partner.

- the definition of an artificial organ
- benefits of organs grown on scaffolds
- statistics on the numbers of artificial organs
- disadvantages of artificial hands
- problem(s) with artificial organs
- countries with the most transplants
- types of organs

PRESENTATION SKILL

Paraphrasing Experts to Support Opinions

LEARN

When you want to support your opinions, you can paraphrase the statements of experts, or the people who know a lot about the subject. When you paraphrase, you say something in your own words. There are several ways to paraphrase:

- 1. Use synonyms or expressions that mean the same thing.
 - Artificial organs can save lives.
 - People can live longer with man-made organs.
- 2. Use different word forms in the same family.
 - People have a constant need for organs.
 - People need organs constantly.

3. Use a different sentence structure.

Because of a shortage of organs available for transplant, doctors must find other solutions.

Doctors have to look for other solutions because there are never enough organs available for transplant.

Most people use more than one of these methods when they paraphrase.

APPLY

Association said ___

A. Work with a partner. Paraphrase each of the quotes below. Try to use each of the three ways to paraphrase mentioned in the Learn section. Use your dictionary for help if needed.

"One day soon, people will be able to live a long time with multiple artificial parts."

"Austin Whitney exceeded his own dreams when he walked across the stage at graduation."

- **B.** Go online to listen to the discussion again. Write the paraphrase you hear about each topic.
 - 1. A windpipe grown from pre-existing cells: The doctor said
 - 2. A new artificial heart in France: The head of the American Medical

3. Selling organs for transplant: A professor at Harvard Medical School said

C. Write four different sentences about artificial organs or robotic technology. With a partner, take turns listening to each other's sentences and then paraphrasing them.

1. _____

3. _____

4

D. Choose a topic from one of the units in this book. What is your opinion on the topic? Prepare a three-minute talk on the topic and paraphrase ideas from one or more of the audios or videos. Present to a small group.

PRONUNCIATION SKILL

Chunking and Sentence Focus

LEARN

In every phrase or sentence, the most important word, the "focus word," is stressed. This word is usually the last content word and the easiest to hear. Highlighting the main idea in each phrase of a sentence is "sentence focus."

Remember that content words are typically nouns, main verbs, adjectives, and adverbs.

- **a.** Listen to the sentences. Notice the focus words in pink.
 - 1. The research is new.
 - 2. Don't submit that.
- B. Longer sentences have groups of words, or chunks. Good places to pause are after adverbial phrases, before prepositions and conjunctions, after items in a series, and after clauses. Go online to listen to the focus words in pink.
 - 1. All of the options | are flexible | for students, | parents, | and teachers.
 - 2. Why | are they at the hospital | if they are healthy?
- C. Focus words can introduce new information. The old information is unstressed, and the new information is stressed. Listen to the following conversation. Notice the new information in pink.
 - A: My article was in the journal.
 - B: Which journal?
 - A: The medical journal published last month.
 - B: Did the journal receive reviews?

APPLY

- **A.** Repeat the examples from Learn, activities A, B, and C. Stress the new information, pause when necessary, and use appropriate intonation.
- **B.** With a partner, talk about a new medical technology that helps people do things that were impossible to do before. Ask questions about your partner's topic. Use proper sentence focus, pausing, and intonation.
 - A: I learned | that devices to help people talk | are becoming more common.
 - B: What do these devices do?
 - A: They record words, | phrases, | and sentences. | When they need to communicate, | they push a button | and the device speaks.

End of Unit Task

In this unit, you learned how to listen for reasons and explanations and how to paraphrase information to support an argument. Review these skills by choosing a topic and preparing arguments for and against the topic. As you review, paraphrase the information you find to support your argument.

A. Work in groups of four. Choose one of the three topics below. Two people will argue in favor of the topic and two people will argue against the topic.

artificial brains (computers that think like people)

People over the age of 70 receiving heart transplants
personal robots for the disabled

B. Work with a partner to research your topic. Prepare a list of arguments and at least three reasons to support your position. For each argument, use information from experts to support your point of view. Paraphrase their ideas. Complete the graphic organizer.

Topic: Position:		
Reason	Expert information	Paraphrase

- C. Meet with the other two people in your group. Discuss your topic. Whose argument was stronger? Who had more expert opinions? If necessary, do more research to make your position stronger. Use these questions to guide you.
 - 1. Did you present three or more reasons for your position?
- 2. Did you support each reason with information from experts?
- 3. Did you paraphrase the information well?
- D. With your group, debate your topic in front of the class or another group. Each side presents their arguments for two minutes. Decide whose arguments are stronger. Listen as other students debate their topics. Give feedback using the questions above in activity C.

Self-Assessment				
Yes	No			
		I gave reasons for my position.		
		I supported each reason / argument with information from experts.		
		I paraphrased the expert's information.		
		I successfully listened for reasons and explanations.		
		I can use focus words to introduce new ideas.		
		I can use appropriate pausing and intonation.		
		I can correctly use the target vocabulary words from the unit.		

Discussion Questions

With a partner or in a small group, discuss the following questions.

- 1. Do you think exoskeletons that allow disabled people to walk will become common?
- 2. Do you think scientists will be able to continue to create solutions for health issues?
- 3. Do you believe there is a limit to what scientists should create to fix health issues?

The Academic Word List

Words targeted in Level 1 are bold

Word	Sublist	Location
🧞 abandon	8	L2, U4
abstract	6	L3, U3
academy	5	L2, U10
& access	4	L0, U5
accommodate	9	L3, U6
accompany	8	L4, U2
accumulate	8	L3, U4
naccurate &	6	L0, U2
nachieve ?	2	L0, U4
🔑 acknowledge	6	L0, U7
nacquire 🔑	2	L3, U9
ndapt ?	7	L3, U7
adequate	4	L3, U9
adjacent	10	L4, U4
ndjust 🎤	5	L4, U4
administrate	2	L4, U8
<i></i> Adult adult	7	L0, U10
advocate	7	L4, U3
<i></i> Affect	2	L1, U1
aggregate	6	L4, U6
<i></i> aid	7	L0, U5
albeit	10	L4, U3
allocate	6	L3, U6
№ alter	5	L2, U6
alternative	3	L1, U1
ambiguous	8	L4, U7
amend	5	L4, U7
analogy	9	L4, U1
nalyze	1	L1, U3
nnual &	4	L1, U9
anticipate	9	L2, U8
apparent	4	L2, U4
append	8	L4, U10
appreciate	8	L0, U9
approach	1	L1, U1
appropriate	2	L3, U5
approximate	4	L2, U7
arbitrary	8	L4, U7
& area	1	L3, U7
& aspect	2	L2, U7
assemble	10	L3, U1
assess	1	L2, U8
assign	6	L3, U5
& assist	2	L0, U2
assume	1	L3, U1
assure	9	L4, U8
attach	6	L0, U10

Word	Sublist	Location
attain	9	L3, U5
ntitude 🎤	4	L2, U4
attribute	4	L3, U8
nuthor 🎤	6	LO, U1
authority	1	L2, U2
automate	8	L2, U1
upan ayailable	1	L0, U8
name aware	5	L1, U1
🔑 behalf	9	L4, U9
up benefit	1	L1, U2
bias	8	L4, U3
nd bond	6	L4, U9
& brief	6	L2, U9
bulk	9	L3, U1
& capable	6	L3, U5
capacity	5	L3, U2
category	2	L2, U4
& cease	9	L2, U2
& challenge	5	L1, U6
& channel	7	L4, U5
chapter	2	L0, U2
	8	L0, U2
up chemical	7	L2, U6
circumstance	3	L4, U2
cite	6	L4, U4
n civil	4	L3, U2
clarify	8	L3, U7
& classic	7	L3, U6
clause	5	L4, U8
& code	4	L0, U5
coherent	9	L4, U7
coincide	9	L4, U10
& collapse	10	L3, U9
& colleague	10	L1, U5
commence	9	L2, U4
comment	3	L1, U4
commission	2	L3, U2
& commit	4	L2, U1
commodity	8	L4, U4
communicate		L1, U3
community	2	L1, U4
compatible	9	L2, U4
compensate	3	L4, U8
compile	10	L4, U9
complement	8	L4, U8



Word	Sublist	Location
complex	2	L2, U1
component	3	L3, U1
compound	5	L3, U10
comprehensiv	e 7	L2, U6
comprise	7	L3, U7
compute	2	L1, U8
conceive	10	L4, U7
concentrate	4	L1, U5
concept	1	L3, U10
conclude	2	L0, U6
concurrent	9	L4, U10
nduct 🔑	2	L1, U4
confer	4	L4, U8
confine	9	L4, U8
n confirm	7	L1, U8
conflict	5	L1, U7
conform	8	L3, U6
consent	3	L3, U3
consequent	2	L4, U2
number able experies a considerable experience experies a considerable experience experi	3	L4, U1
nconsist 🔑	1	L1, U9
nconstant &	3	L1, U8
constitute	1	L4, U5
constrain	3	L4, U6
construct	2	L3, U1
√ consult	5	L2, U8
consume	2	L2, U6
number 2 contact	5	L1, U4
contemporary	8	L4, U6
context	1	L2, U4
← contract	1	L3, U4
contradict	8	L2, U4
contrary	7	L3, U1
← contrast	4	L3, U2
number 2 contribute	3	L1, U9
controversy	9	L2, U9
convene	3	L4, U1
converse	9	L2, U2
& convert	7	L3, U3
& convince	10	L1, U5
cooperate	6	L3, U6
coordinate	3	L2, U2
& core	3	L4, U10
corporate	3	L1, U7
correspond	3	L2, U10
couple	7	L0, U4
& create	1	L3, U7
& credit	2	L2, U7
nteria 🔑	3	L3, U2
crucial &	8	L3, U7
& culture	2	L0, U10

Word	Sublist	Location
currency	8	L2, U3
& cycle	4	L3, U5
🞤 data	1	L0, U4
debate	4	L3, U5
& decade	7	L1, U9
& decline	5	L1, U9
deduce	3	L4, U10
& define	1	L0, U8
definite	7	L4, U8
demonstrate	3	L1, U2
denote	8	L4, U10
ueny e	7	L1, U8
depress	10	L0, U8
derive	1	L4, U8
ndesign //	2	L0, U10
& despite	4	L3, U6
detect	8	L2, U3
deviate	8	L4, U10
ndevice &	9	L0, U2
uevote 🔑	9	L2, U3
differentiate	7	L3, U6
dimension	4	L4, U9
diminish	9	L2, U8
discrete	5	L4, U2
discriminate	6	L4, U5
displace	8	L3, U10
🥓 display	6	L0, U8
dispose	7	L4, U1
distinct	2	L4, U2
distort	9	L4, U5
uistribute	1	L1, U9
diverse	6	L3, U2
ndocument & document	3	L0, U4
domain	6	L4, U6
domestic	4	L2, U5
nd dominate	3	L3, U7
ndraft & draft	5	L0, U10
urama 🧨 drama	8	L2, U9
duration	9	L2, U3
dynamic	7	L3, U3
& economy	1	L2, U8
edit	6	L1, U7
& element	2	L3, U1
& eliminate	7	L1, U6
nerge emerge	4	L3, U5
nemphasis &	3	L1, U5
empirical	7	L4, U4
nable enable	5	L2, U1
encounter	10	L1, U8

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Word	Sublist	Location
& energy	5	L0, U9
enforce	5	L4, U1
enhance	6	L3, U2
enormous	10	L0, U7
ensure	3	L4, U1
entity	5	L4, U8
environment	1	L1, U1
equate	2	L3, U10
equip	7	L2, U1
& equivalent	5	L1, U7
erode	9	L4, U2
error	4	L0, U2
establish	1	L2, U5
estate	6	L4, U8
estimate	1	L2, U5
ethic	9	L3, U4
ethnic	4	L3, U9
evaluate	2	L1, U8
eventual	8	L3, U2
evident	1	L2, U8
evolve	5	L2, U8 L2, U2
	6	
exceed	_	L1, U10
exclude	3	L3, U8
exhibit	8	L2, U3
expand	5	L0, U5
expert	6	L0, U3
explicit	6	L4, U3
exploit	8	L4, U9
export	1	L4, U6
expose	5	L4, U1
external	5	L2, U1
extract	7	L3, U1
facilitate	5	L3, U6
factor	1	L3, U1
feature	2	L0, U2
federal	6	L4, U4
fee	6	L0, U5
A file	7	L0, U5
final	2	L0, U1
finance	1	L3, U6
finite	7	L4, U9
flexible	6	L1, U10
fluctuate	8	L4, U10
focus	2	L0, U6
format	9	L2, U8
normula ?	1	L3, U5
forthcoming	10	L4, U10
nd found	9	LO, U7
foundation	7	L1, U9
framework	3	L4, U6

Word	Sublist	Location
& function	1	L3, U3
nd fund	3	L2, U5
undamental 🔑	5	L1, U8
furthermore	6	L3, U4
gender	6	L3, U8
up generate	5	L1, U5
generation	5	L2, U10
globe	7	L2, U5
ℯ goal	4	L0, U7
& grade	7	L0, U3
₽ grant	4	L3, U9
nguarantee 🔑	7	L1, U7
guideline	8	L1, U6
hence	4	L3, U6
hierarchy	7	L4, U6
highlight	8	L0, U7
hypothesis	4	L3, U4
identical	7	L3, U3
& identify	1	L1, U3
ideology	7	L4, U3
ignorance	6	L2, U9
& illustrate	3	L0, U1
& image	5	L1, U3
immigrate	3	L4, U7
√ impact	2	L2, U9
implement	4	L4, U2
implicate	4	L4, U3
implicit	8	L4, U3
imply	3	L3, U8
impose	4	L3, U10
incentive	6	L4, U2
incidence	6	L3, U4
incline	10	L4, U4
income	1	L0, U4
incorporate	6	L4, U9
ndex 🖍	6	L4, U9
indicate	1	L2, U10
ndividual 🔑	1	LO, U1
induce	8	L4, U1
nevitable 🔑	8	L3, U2
infer	7	L4, U3
infrastructure	8	L4, U1
inherent	9	L4, U7
inhibit	6	L4, U2
ℯℙ initial	3	L0, U3
initiate	6	L3, U8
unjure 🔑	2	L4, U9
innovate	7	L3, U1



Word	Sublist	Location
input	6	L2, U5
insert	7	L2, U7
insight	9	L3, U4
inspect	8	L4, U9
instance	3	L3, U3
nstitute	2	L1, U6
instruct	6	L1, U6
integral	9	L4, U6
integrate	4	L4, U6
integrity	10	L2, U1
intelligence	6	L0, U10
intense	8	L3, U7
interact	3	L2, U3
intermediate	9	L2, U5
internal	4	L1, U10
interpret	1	L3, U10
interval	6	L3, U10
intervene	7	L3, U6
intrinsic	10	L4, U7
nvest ?	2	L3, U2
nvestigate	4	L2, U9
invoke	10	L4, U5
nvolve ?	1	L3, U7
isolate	7	L3, U2
& issue	1	L0, U3
item	2	L0, U6
	-	20, 00
🎤 job	4	L0, U10
journal	2	L1, U10
& justify	3	L4, U2
№ label	4	L0, U1
& labor	1	L2, U4
P layer	3	L3, U3
& lecture	6	L0. U6
& legal	1	L1, U2
legislate	1	L4, U1
levy	10	L4, U3
& liberal	5	L4, U3
& license	5	L3, U8
likewise	10	L3, U4
& link	3	L0, U4
& locate	3	L1, U4
Plogic	5	L3, U5
& maintain	2	L1, U10
major	1	L3, U7
manipulate	8	L4, U10
manual	9	L3, U10
margin	5	L2, U3
mature	9	L2, U8

Word	Sublist	Location
maximize	3	L1, U9
mechanism	4	L3, U3
nedia 🥕	7	L0, U8
mediate	9	L4, U10
& medical	5	L1, U2
nedium ?	9	L1, U10
& mental	5	L2, U6
method	1	L1, U2
migrate	6	L4, U1
& military	9	L2, U3
minimal	9	L1, U9
minimize	8	L3, U1
ninimum 🔑	6	L1, U10
ministry	6	L4, U6
minor	3	LO, U7
mode	7	L4, U5
modify	5	L1, U6
monitor	5	L3, U4
motive	6	L2, U7
mutual	9	L2, U2
macaan		,
negate	3	L4, U4
network 🔑	5	L2, U2
neutral	6	L2, U5
nevertheless 🔑	6	L3, U5
nonetheless	10	L4, U5
norm	9	L4, U7
🞤 normal	2	L0, U6
notion 🔑	5	L3, U5
notwithstandin	g 10	L4, U6
nuclear &	8	L3, U9
nobjective	5	L0, U4
nobtain 🎤	2	L3, U4
nobvious 🔑	4	L1, U7
occupy	4	L4, U8
№ occur	1	L2, U10
№ odd	10	L1, U8
offset	8	L4, U9
ongoing	10	L2, U7
♠ option	4	L1, U10
orient	5	L4, U4
outcome	3	L2, U7
nutput 🔑	4	L2, U5
overall	4	L2, U9
overlap	9	L2, U4
& overseas	6	L2, U3
ℯ panel	10	L4, U5
paradigm	7	L4, U2
paragraph	8	L1, U7



Word	Sublist	Location
🎤 parallel	4	L4, U3
parameter	4	L3, U4
narticipate 🎤	2	L1, U2
partner	3	L0, U3
passive	9	L3, U10
perceive	2	L3, U7
& percent	1	L1, U3
period	1	L3, U3
persist	10	L3, U4
perspective	5	L2, U10
& phase	4	L2, U10
phenomenon	7	L4, U4
& philosophy	3	L3, U8
& physical	3	LO, U1
& plus	8	L0, U6
policy	1	L2, U9
portion	9	L2, U6
& pose	10	L4, U4
positive	2	L4, U4 L0, U7
potential potential	2	L0, U10
practitioner	8	L2, 010 L4, U1
practitioner	6	
precede precise	5	L3, U9 L3, U3
<pre>precise</pre> <pre>predict</pre>	4	
predominant	8	L0, U9
predominant	9	L4, U5 L2, U2
presume	6	L2, U2 L4, U7
presume previous	2	L0, U9
primary	2	L1, U3
prime	5	L4, U2
& principal	4	L4, U2 L2, U10
& principle	1	L3, U10
& prior	4	L2, U8
priority	7	L2, U6
proceed	1	L2, U1
process	1	L1, U2
professional	4	L1, U2
prohibit	7	L3, U2
& project	4	L1, U9
promote	4	L4, U7
proportion	3	L2, U8
prospect	8	L4, U6
protocol	9	L4, U9
psychology	5	L2. U8
publication	7	L3, U9
publish	3	LO, U1
purchase	2	L0, U7
pursue	5	L4, U4
qualitative	9	L4, U8
uote 🔑	7	L1, U7

Word	Sublist	Location
radical	8	L4, U5
random	8	L2, U5
up range	2	L2, U10
ratio	5	L3, U10
rational	6	L3, U9
& react	3	L1, U3
& recover	6	L2, U1
refine	9	L3, U5
regime	4	L3, U9
& region	2	L2, U2
register	3	L3, U8
regulate	2	L2, U2
reinforce	8	L3, U4
& reject	5	L1, U10
? relax	9	L0, U6
release	7	L2, U5
relevant	2	L3, U8
reluctant	10	L2, U3
₹ rely	3	L2, U9
remove	3	L0, U9
	1	
require	1	L0, U10
research	2	L0, U3
reside		L4, U3
resolve	4	L2, U4
resource	2	L0, U3
respond	1	L1, U4
restore	8	L2, U10
restrain	9	L3, U9
restrict	2	L2, U7
retain	4	L4, U7
reveal 🔑	6	L2, U1
revenue	5	L3, U6
reverse	7	L3, U9
revise	8	L1, U7
revolution	9	L3, U3
rigid	9	L2, U6
₹ role	1	L0, U9
noute	9	L3, U9
scenario	9	L2, U7
uschedule 🔑	7	L1, U5
scheme	3	L3, U2
scope	6	L2, U9
number 2 section	1	L0, U9
& sector	1	L4, U6
& secure	2	L1, U6
& seek	2	L2, U7
& select	2	L1, U4
sequence	3	L1, U6
& series	4	L0, U9
<pre>sex</pre>	3	L4, U4

Word	Sublist	Location
🔑 shift	3	L2, U7
significant	1	L3, U2
& similar	1	L1, U5
simulate	7	L3, U4
» site	2	L0, U5
so-called	10	L2, U9
sole	7	L4, U10
somewhat	7	L3, U7
source	1	L1, U1
specific	1	L1, U6
specify	3	L1, U8
sphere	9	L4, U6
Stable St	5	L3, U10
statistic	4	L3, U8
Statistic Status	4	L0, U4
straightforwar		L3, U6
* strategy	2	L2, U2
* strategy	4	L2, U2 L3, U7
* structure	1	L3, U1
≥ structure ≥ style	5	
submit		L2, U2
T 55.05 55.55.55	7	L1, U10
subordinate	9	L4, U3
subsequent	4	L3, U5
subsidy	6	L4, U8
substitute	5	L2, U3
successor	7	L3, U6
sufficient	3	L4, U2
sum	4	L3, U9
summary	4	L1, U3
supplement	9	L2, U6
survey	2	L2, U6
survive	7	L2, U9
suspend	9	L4, U5
sustain	5	L3, U1
symbol	5	L0, U8
∤ tape	6	L3, U8
target	5	L2, U6
∤ task	3	L0, U5
√ team	9	L0, U3
ntechnical 🔑	3	L3, U3
ntechnique 🔑	3	L3, U5
technology	3	L2, U10
ntemporary &	9	L0, U8
tense	7	L2, U6
terminate	7	L4, U10
√ text	2	L0, U1
√ theme	7	L1, U5
theory	1	L3, U8
thereby	7	L4, U7
thesis	7	L4, U7

Word	Sublist	Location
√ topic	7	L0, U6
trace	6	L4, U5
& tradition	2	L0, U2
up transfer	2	L1, U6
uransform 🔑	6	L3, U1
transit	5	L2, U8
transmit	7	L4, U1
uransport 🔑	6	L1, U1
₹ trend	5	L1, U4
trigger	9	L4, U1
	7	L3, U8
undergo	10	L4, U9
underlie	6	L4, U5
undertake	4	L4, U2
niform 🔑	7	L2, U4
unify	9	L2, U5
🎤 unique	7	L3, U10
utilize	6	L3, U1
<i></i> ∼ valid	3	L3, U8
🎤 vary	1	L2, U1
🎤 vehicle	7	L1, U1
& version	5	L1, U7
🎤 via	7	L4, U4
violate	9	L4, U3
virtual	8	L3, U3
& visible	7	L2, U6
& vision	9	L0, U8
visual	8	L3, U7
& volume	3	L1, U8
voluntary	7	L3, U10
welfare	5	L4, U9
whereas	5	L4, U5
whereby	10	L4, U10
widespread	7	L2, U3



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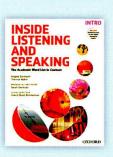
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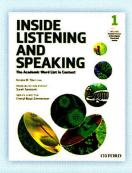
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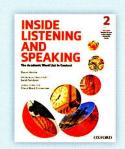


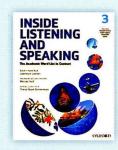
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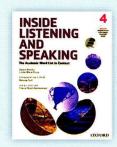
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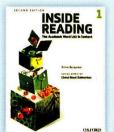
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