Thoughts and Notions HIGH BEGINNER READING PRACTICE ismail - [2010]

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Unit 1

Inventions and Inventors









Context Clues

Put a circle around the letter of the best answer.

٠		
1.	Tony and Ann got married three years ago. couples are living apart . They live in differe a. above b. among	
2.	Ali put a strip of paper in his book so he cou a. heavy piece b. dark piece	uld remember what page he was. c. long thin piece d. dirty piece
3.	There is a row of trees along each side of o a. line b. forest	ur street. c. jungle d. beard
4.	Half a dozen eggs is six eggs. a. fourteen b. twelve	c. eight d. sixteen
5.	Paper is flexible . Wood and stone are not f a. You can pick it up. b. You can carry it.	lexible. c. You can move it back and forth. d. You can hit it.
6.	The paper carrier delivers a newspaper to r go out and buy one. a. hurries b. brings	ny apartment every morning. I don't have to c. defeats d. buys
7.	I tried to pay the government worker for he government pays her and she didn't want ra. bring b. shoot	elping me. She didn't accept the money. The my money. c. take d. suppose
8.	Sam received a package from his parents yea. brought b. got	esterday. It was a birthday present. c. spent d. told
9.	Stop talking immediately! The test started a. soon b. possibly	five minutes ago. c. daily d. right now

10	Mr	Brown	ic a	nilat fo	r Rritich	Δirways	He flies	airnlane	all over	the world
TU.	IVII .	DIUWII	ıs a	DIIOLIO	ı billisii	All wavs.	116 11162	allblalle	all Ovel	the world

a. businessman

c. driver of an airplane

b. carpenter

d. writer for a newspaper

11. There are no classes this afternoon. You have no homework. You can do **whatever** you like.

a. anything

c. anytime

b. anywhere

d. anyone

- 12. Saudi Arabia has a desert **climate**. Canada has a cold **climate** in winter. The **climate** in Indonesia is tropical.
 - a. The way the weather is all the time.
 - b. The changes in the weather every day.
 - c. Hot and Dry
 - d. Snow and Ice

LESSON

1



THE ZIPPER

PRE-READING QUESTIONS

- 1. Are you wearing a zipper?
- 2. What do you do when you break your zipper?
- 3. Do you have clothing without zippers? How does it close?

1

The Zipper

The **zipper** is a wonderful invention. How did people ever live without zippers? They are very common, so we forgot that they are wonderful. They are very strong, but they open and close very easily. They come in many colors and sizes.

In the 1890s, people in the United States wore high shoes with long <u>row</u> of buttons. Women's clothes often had rows of buttons too. People wanted an easier way to put on and take off clothes.

Whitcomb L. Judson invented the zipper in 1893. He was an engineer in Chicago. He called the zipper a **slide fastener**. However, it didn't stay closed very well. This was **embarrassing**, and people didn't buy many of them. Then Dr. Gideon Sundback from Sweden solved this problem.

A zipper has three parts: 1. there are <u>dozens</u> of metal or plastic <u>hooks</u> (called *teeth*) on two rows. 2. These are fastened to two **strips** of cloth. The cloth strips are **flexible**. They **bend** easily. 3. A fastener slides the other way, it takes the hooks **apart**.

Dr. Sundback put the hooks on the strips of cloth. The cloth holds all the hooks in place. They don't come apart very easily. This solved the problem of the zippers.

row – line dozens – a dozen = 12

A. Vocabulary

В.

Put the right word in the blanks	. The sentences are	from the text.
----------------------------------	---------------------	----------------

size	es	embarrassing fastener apart	hooks flexible strips	dozens slide row							
1.	In the 1890s, people in the United States wore high shoes with long of buttons.										
2.	There are rows.	of m	netal or plastic	;	(called <i>teeth</i>) in two						
3.	The	is a wond	erful invention	n.							
4.	The cloth s	strips are	·								
		he zipper a									
6.	When it sli	des the other way, it	takes the hoo	oks	•						
7.	This was _	and	people didn't	buy many of them	١.						
		easily.									
9.	These are	fastened to two		cloth.							
Vo	cabulary (n	ew context)									
Put	the right w	vord in the blanks.									
em	barrassed	strips	flexible	zippers							
hoo	oks	rows	fasteners	bend							
apa	art	dozen	slide	size							
1.	Icy roads a	re dangerous becaus	e cars	on ther	n.						
2.	Pam cut a	piece of paper into _		·							
3.	Sometime	s your face gets red v	vhen you feel	·							
	-	not									
		tons, and zippers are									
		supermarkets sell egg									
		George had an apartr									
		it in a circle in some on the come of the	•	it in	in others.						
10.	You	your knee	es when you s	it down.							
11.	Most pant	s and jackets have		_•	1. Most pants and jackets have						

C.	Vocabulary Review						
	Put the right word in the blanks.						
	map canoe	axe shells current jungle	might over	history death			
	 Mary's fa Did you e What tim Carl put v Giraffes li Carlos ha 	·					
	 Most tree The Labra coast of t Students Ann and I vacation. Tom is ve 	 Carlos had to go back to his country because of a in his family. Most trees have hundreds of The Labrador brings cold water from eastern Canada to the east coast of the United States. Students usually have to memorize dates when they study Ann and Paula took a long trip on a quiet river during their vacation. Tom is very He likes to think and do things for himself. Soldiers have to learn to guns. 					
D.	Comprehens Put a circle ar	sion ound the letter o	of the best answ	ver.			
	 Zippers o Shoot Sliding Bendi Choos 	g	У				
	2. The hook a. Plastic b. Metal c. Cloth d. A and	I	·				

3.	Mr. Judson didn't sell many zippea. It was hard to open and closeb. People liked rows of buttonsc. They had cloth stripsd. They came open very easily	
4.	Mr. Judson was ana. engineer b. inventor c. American d. A, B, and C	·
5.	Dr. Sundback was a. a Swede b. from Chicago c. an American d. B and C	·
6.	A zipper has two a. rows b. fasteners c. strips d. buttons	_ of cloth.
7.	are flexible. a. The hooks b. The rows of buttons c. The fasteners d. The strips of cloth	
8.	Dr. Sundback a. invented the zipper b. made the zipper better c. invented the button hook d. invented the slide fastener	

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Why do we forget that zippers are wonderful?
- 2. Are zippers strong?
- 3. What kind of shoes did Americans wear in the 1890s?
- 4. Who invented the zipper? When did he invent it?
- 5. Why is *slide fastener* a good name for a zipper?*
- 6. Why were the first zippers embarrassing?
- 7. What country was Dr. Sundback from?
- 8. Describe a zipper. How does it work?
- 9. What part of the zipper is flexible?
- 10. What did Dr. Sundback do to make zippers better?
- 11. What is a newer kind of fastener than the zipper?*

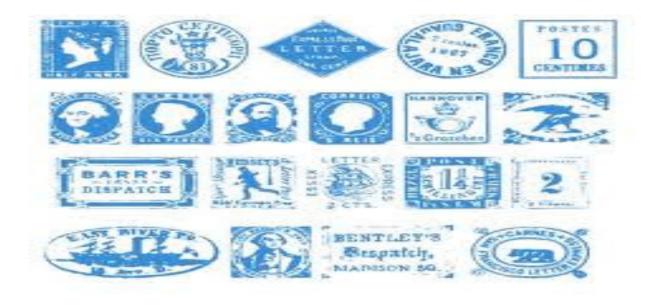
F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. A zipper has hooks, cloth strips, and a slide fastener.
- 2. People didn't like the first zippers.
- 3. Mr. Judson and Dr. Sundback gave us a wonderful invention, the zipper.

LESSON

2



THE POSTAGE STAMP

PRE-READING QUESTIONS

1. Does someone in the class have a postage stamp? What does it look like?

2. Do you write letters to your relatives?

Do you call them on the telephone?

Which is more expensive?

3. Name a famous person on a postage stamp.

2

The Postage Stamp

Before the invention of the **postage stamp**, it was difficult to send a letter to another country. The sender paid for the letter to travel in his or her own country. Then the person in the other country paid for that part of the trip. If a letter **crossed** several countries, the problem was worse.

Rowland Hill, a British teacher, had the idea of a postage stamp with **glue** on the back. The British post office made the first stamps in 1840. They were the penny black and the Twopence Blue. A person bought a stamp and put in on a letter. The post office **delivered** the letter. When people **received** letters, they didn't have to pay anything. The letters were **prepaid**.

Postage stamps became popular in Great Britain <u>immediately</u>. Other countries started making their own postage stamps very quickly.

There were still problems with international **mail**. Some countries did not want to **accept** any letters with stamps from another country. Finally, in 1874, a German organized the Universal Postal System. Each country in the UPS agreed to accept letters with prepaid postage from the other **members**. Today, the offices of the UPS are in Switzerland. Almost every country in the world is a member of this organization. It takes care of any international mail problems.

Today, post offices in every country sell beautiful stamps. Collecting stamps is one of the popular hobbies in the world, and every stamp collector knows about the Penny Black and the Twopence Blue.

crossed - went across
delivered - took it to the person
received - got
prepaid - paid for before
immediately - right away, right now
accept - take

A. Vocabulary

В.

Put the right word	d in the blanks.	The sentences	are from the text
--------------------	------------------	---------------	-------------------

prepaid	members	postage international immediately	mail					
	. When people letters they didn't have to pay anything.							
	. Before the invention of the, it was difficult to send a letter to another country.							
		the let	ter.					
4. Each coun		agreed to accep	ot letters with prepaid postage from the					
5. If a letter		several coun	tries, the problem was worse.					
6. Postage st	amps became	popular in Grea	at Britain					
7. Some courcountries.		want to	letters with stamps from other					
8. The letters	s were							
9. There wer	e still problem	s with internati	onal					
			idea of a postage stamp with					
	on the	back.						
Vocabulary (new context)							
Put the right w	ord in the blan	ks.						
prepay	cross	postage	members					
		mail						
		glue						
			f the International Students Club.					
			ou have to the last					
			ast month's rent the street.					
			use he has to buy some					
6. How much	. If you buy living room furniture, the store will it How much is the for an airmail letter to Japan?							
7. Did you		 _ any letters thi	s week?					
			You have a phone call.					
9. The teach	er will not	h	omework if it is a week late. She won't take it.					
10 Did		ا المام	2					
		today a stamp stay on						
11.	neips a	i stairip Stay Off	a IELLEI .					

C. Vocabulary Review: Opposites

Column A	Column B
1. apart	a. top
2. bought	b. left
3. found	c. suppose
4. arrived	d. spent
5. bottom	e. took
6. know	f. unable
7. glad	g. gold
8. unusual	h. choose
9. able	i. finally
10. birth	j. afraid
11. saved	k. together
12. at first	l. death
13. brave	m. ordinary
14. left	n. sold
	o. unhappy
	o. unhappy p. lost
Comprehension: True/False/No Info	p. lost
Comprehension: True/False/No Info	p. lost
Comprehension: True/False/No Info Write T if the sentence is true. Write F1. Before postage stamps, t	p. lost prmation if it is false. Write NI if there is no information given. wo people paid for letters to travel in two countries.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t 2. A teacher invented the periods.	p. lost prmation if it is false. Write NI if there is no information given. wo people paid for letters to travel in two countries.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t2. A teacher invented the postage stamps3. He was American.	p. lost prmation if it is false. Write NI if there is no information given. wo people paid for letters to travel in two countries. ostage stamp.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t2. A teacher invented the period of the	p. lost prmation if it is false. Write NI if there is no information given. two people paid for letters to travel in two countries. ostage stamp. e colored black and blue.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t2. A teacher invented the period of th	p. lost prmation if it is false. Write NI if there is no information given. two people paid for letters to travel in two countries. ostage stamp. e colored black and blue. postage is prepaid.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t2. A teacher invented the postage stamps3. He was American4. The first two stamps were5. A stamp shows that the postage stamps were6. The United States was the	p. lost prmation if it is false. Write NI if there is no information given. two people paid for letters to travel in two countries. ostage stamp. e colored black and blue. postage is prepaid. e second country to make postage stamps.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t2. A teacher invented the period of the sentence is true. Write F	p. lost prmation if it is false. Write NI if there is no information given. two people paid for letters to travel in two countries. ostage stamp. e colored black and blue. costage is prepaid. e second country to make postage stamps. I mail problems immediately.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t2. A teacher invented the period of the was American4. The first two stamps were formula is a stamp shows that the period of the United States was the period of the UPS access to the UPS ac	p. lost prmation if it is false. Write NI if there is no information given. two people paid for letters to travel in two countries. ostage stamp. e colored black and blue. postage is prepaid. e second country to make postage stamps. I mail problems immediately. ept prepaid letters from other countries.
Comprehension: True/False/No Info Write T if the sentence is true. Write F 1. Before postage stamps, t2. A teacher invented the period of the sentence is true. Write F	p. lost prmation if it is false. Write NI if there is no information given. two people paid for letters to travel in two countries. ostage stamp. e colored black and blue. postage is prepaid. e second country to make postage stamps. I mail problems immediately. ept prepaid letters from other countries. ie UPS.

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Why is it difficult to send a letter to another country before the invention of the postage stamp?
- 2. Who invented the postage stamp?
- 3. When did he invent it?
- 4. What country was he from?
- 5. Were postage stamps popular?
- 6. Why were they popular?*
- 7. What does *prepaid* mean?
- 8. Why didn't countries want to accept mail with stamps from other countries?*
- 9. What does Universal Postal System do today?
- 10. Where are its offices?
- 11. Why do people like to collect stamps?*
- 12. Why do stamp collectors know about the Penny Black?*

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. Rowland Hill, a British teacher, invented the postage stamp.
- 2. When Mr. Hill invented the postage stamp, it solved a lot of problems.
- 3. People collect stamps because every country makes beautiful ones.

LESSON

3



PENCILS AND PENS

PRE-READING QUESTIONS

1. Who in the class has a pen? A pencil?

- 2. Do you do your homework in pen or in pencil? Why?
- 3. How do people sharpen pencils?

3

Pencils and Pens

No one knows who invented pencils or when it happened. A Swiss described a pencil in a book in 1565. He said it was a piece of wood with **lead** inside it. (Lead is a very heavy metal.) Pencils weren't popular, and people continued to write with pens. They used bird feather as pens.

Then in 1795 someone started making pencils from **graphite** and they became very popular. Graphite is a kind of **coal**. (Coal is black, and we burn it for heat and energy.) Today people make pencils in the same way. They **grind** the graphite, make it into the shape of a stick, and bake it. Then they put it inside a piece of wood. One pencil can write 50,000 English words or make a line 55 kilometers long.

People wrote with feather pens and then used pens with metal **points**. They had to dip the point into **ink** after every few letters. Next someone invented a fountain pen that could hold ink inside it. A **fountain pen** can write several pages before you have to fill it again.

Two Hungarian brothers, Ladislao and Georg Biro, invented the **ballpoint** pen that we all use today. They left Hungary and started making ballpoint pens in England in 1943 during World War II. English **pilots** liked the pens. They couldn't write with fountain pens in airplanes because the ink <u>leaked</u> out. Later, a French company called Bic bought the Biro's company.

Some people call ballpoint pens a bic. Australians call them biros. <u>Whatever</u> we call them, we use them every day.

fountain pen – kind of pen **pilots** – drivers of airplanes

A. Vocabulary

Pui	tne right word in t	ne blanks. In	e sentences are tror	n tne text.			
bal	lpoint	points	graphite	lead			
CO	al	•	whatever	leaked			
gri	nd	pilots	ink	fountain per	า		
1. 2. 3. 4. 5. 6. 7. 8. 9.	grind pilots ink fountain pen 1. They couldn't write with fountain pens in airplanes because the ink						
Put	t the right word in t	he blanks.					
gra	phite	ballpoint	pilot	lead			
coa	al	leaks	grind	fountain per	า		
ink		point	dips	whatever			
2.	Dead plants and a ago.	animals beca	A little water runs me on you	_ and petroleum r	nillions of years		
			, He flies for .				
			always had a bottle		on their desk.		
			, re. He	out ice cream	for people.		
			efore we mix it with				
			pens but some		,		
10.	At a cafeteria, yo		У				
VΟ	cabulary Review						

В.

c.

Put th		t the right wo	rd in the blanks.			
	by	herself	team	lucky	listened	
	-	9		•	embarrassed	
	str	ip		row		
	do	zen	hook	flexible	axe	
	 3. 4. 6. 7. 	Mountain c What People ofte A children's My little da Masako wa	limbers always ca cola on n park always has ughter is pleased	orry a little do you want, sr over when th a that she can ge _ when she gav	ney talk to children and a swing. et dressede re the wrong answer	em. now.
						t back together again
	10. 11.	There is a _ Jean-Paul _	c	on the back of t o classical musi	he door. You can hai c when he went hor	ng your jacket there.
D.	Co	mprehensio	n			
the answer. Y		answer. You	ind the letter of the cannot find it in t escribed a pencil	he text.	he asterisk (*) means	s you have to think of
		a. A Hungab. A Swissc. A Frenchd. An Engli	hman			
	2.	The first pe	ncils had	in them.		
		a. Gold b. Graphito c. Lead d. Ink	e			
	3.	One pencil	can write	words.		

	а	50,000
		55,000
		55
		1565
	u.	1505
4.	The	e first pens were
	a.	Wooden
	b.	Feathers
	c.	Metal
	d.	Graphite
5.	The	e next pens had a point.
	a.	Wooden
	b.	Lead
	c.	Metal
	d.	Silver
6.	A f	ountain pen can hold inside it.
	а	Coal
		Lead
		Graphite
		Ink
	۵.	
7.	The	e Biro brothers made thousands of pens in
	a.	England
	b.	Hungary
	c.	France
	d.	Switzerland
8.		are best for writing in airplanes.
	a.	Ballpoint pens
	b.	Pencils
	c.	Fountain pens
		A and B
۵	Dos	onlo hurn *
9.	re(ople burn*

- a. Coal and graphite
- b. Graphite and lead
- c. Coal and wood
- d. Lead and coal
- 10. People grind _____.*
 - a. Hamburger meat
 - b. Coffee
 - c. Graphite
 - d. A, B, and C.

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Who invented the pencil? When?
- 2. Describe the pencils in 1565.
- 3. Describe a modern pencil.
- 4. How do people make pencils today?
- 5. What kind of pens did people write with after feather pens?
- 6. Why was a fountain pen better than the old pens?
- 7. Where were the inventors of the ballpoint pen from?
- 8. Why is a ballpoint better than a fountain pen for pilots?
- 9. Why does a fountain pen leak in an airplane?*
- 10. In what country are Bic pens made?
- 11. Where did the name biro come from?
- 12. Which is better, a pencil or a ballpoint pen?*

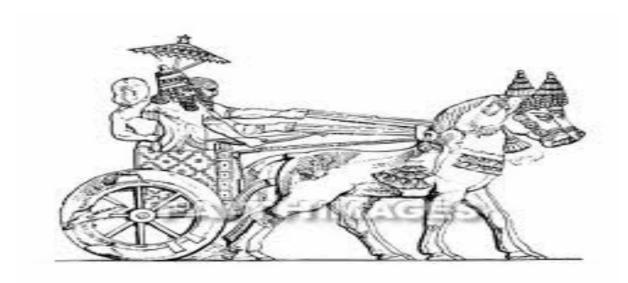
F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. There were several kinds of pens before ballpoint pens.
- 2. We use pens and pencils every day.
- 3. Ballpoint pens and pencils are very useful inventions.

LESSON

4



UMBRELLAS

PRE-READING QUESTIONS

- 1. Do you an umbrella? How often do you use it?
- 2. Some people say not to open an umbrella inside the house. They say it is bad luck. Do you believe that?
- 3. What do you do when it rains and you do not have an umbrella?

4

Umbrellas

The Umbrella is a very ordinary <u>object</u>. It keeps the rain and the sun off people. Most umbrellas **fold up**, so it is easy to carry them.

However, the umbrella did not begin life as an ordinary object. It was a sign of <u>royalty</u> or importance. Some African **tribes** still use umbrellas in this way today. Someone carries an umbrella and walks behind the king or important person.

Umbrellas are very old. The Chinese had them in the eleventh century B.C. From there, umbrellas traveled to India, Persia, and Egypt. In Greece and Rome, men <u>wouldn't</u> use them. They believed umbrellas were only for women.

When the Spanish explorers went to Mexico, they saw the Aztec kings using umbrellas. English explorers saw Native American <u>princes</u> carrying umbrellas on the east coast of North America. It **seems** that people in different parts of the world invented umbrellas at different times.

England was probably the first country in Europe where ordinary people used umbrellas against the rain. England has a rainy **climate**, and umbrellas are very useful there.

Everybody uses umbrellas today. The next time you carry one, remember that for centuries only great men and women used them. Perhaps you are really a king or queen, a <u>princess</u> or prince.

object – thing royalty – kings, queens, and their families. wouldn't – past of won't princes – sons of queens and kings princess – daughters of queens, and kings

A. Vocabulary

В.

Put the right word	in the blanks.	The sentences	are from the	ne text.
--------------------	----------------	---------------	--------------	----------

wo	uldn't	que	ens	princes	princess
king		obje	object		tribes
roy	alty	imp	ortance	fold up	seems
1.				n	carrying umbrellas on the
_		t of North Am			
2.	it was a si	gn or	or in	nportance.	
3.	England n	ias rainy	, a	nd umbreilas a	re very useful there.
			ordinary		_
				use ther	
					or prince.
					this way today.
				it is easy to car	ry them. :he world invented umbrellas at
9.	different		it people ili dili	erent parts or t	ne world invented umbrends at
	umerent	umes.			
Vo	cabulary (ı	new context)			
Put	the right v	vord in the bla	ınks.		
priı	nce	princess	objects	seems	
imp	oortance	fold	wouldn't	climate	
			royalty		
1.	Α	is t	he daughter of	a king and que	en. A is the
	son of a k	ing and quee	n. They are all __		
2.	Bill		very unhappy	today. What is	wrong?
3.	The Yanoi	mami had no	metal. They on	nly had	made of wood and
	stone.				
4.	4. Dan asked Maria to go to the movies with him last night, but she				ght, but she
	go. She w	as too tired.			
			in Ar		
6.	Qatar has	a desert		but Malaysia is	in the tropics.
7.	After you	write a letter	, you	it and	put it in an envelope.

C. Vocabulary Review

Underline the word that does not belong.

- 1. around, about, nearly, behind
- 2. movie theater, art museum, gymnasium, science museum
- 3. soldier, sailor, pilot, traveler
- 4. jungle, navy, forest, trees
- 5. game, team, win, adventure
- 6. dozen, eighteen, kilo, eleven
- 7. slide, receive, take, accept
- 8. lead, gold, coal, silver
- 9. princes, kings, queens, princess
- 10. hook, button, flexible, zipper

D. Comprehension

Put a circle around the letter of the best answer. The asterisk (*) means you have to think of the answer. You cannot find it in the text.

1.	Today, people use umbrellas for a. the rain b. the sun c. a sign of a great person d. A, B, and C.
2.	A queen is a person. a. royal b. embarrassing c. holiday d. jewelry
3.	A great person walks someone with an umbrella a. beside b. before c. in front of d. in back of
4.	India and Persia learned about umbrellas from a. Aztecs b. Egypt c. China d. Spanish explorers

5.	a. coal b. royalty c. ink d. mail
6.	Native Americans a. learned about umbrellas from English and Spanish explorers. b. invented umbrellas c. got umbrellas from the Chinese d. taught Egyptians about umbrellas
7.	English people started using umbrellas because they have a. royalty b. a rainy climate c. too much sun d. great men and women
Qu	estions

E.

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. What are the two uses of umbrella?
- 2. Why is it easier to carry an umbrella that folds up?
- 3. What was an umbrella a sign of in the past?
- 4. Who uses umbrellas in this way today?
- 5. How do we know that the Chinese had umbrellas in the eleventh century B.C.?*
- 6. Why didn't Greek men use umbrellas?
- 7. What other people invented the umbrella?
- 8. Why did English people like umbrellas?
- 9. In what countries are umbrellas not very useful?*

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. For centuries only great people used umbrellas, but now ordinary people everywhere use them.
- 2. Umbrellas are useful in the rain.
- 3. The Chinese and Native Americans invented umbrellas.

LESSON

5

100 mm = 1 cm 100 cm = 1 meter 1000 meters = 1 km

THE METRIC SYSTEM

PRE-READING QUESTIONS

1. Does your country use the metric system?

- 2. Do you know another system of measurement?
- 3. Which countries do not use the metric system?

5

The Metric System

People all over the world use kilograms, centimeters, square meters, liters, and Celsius (C). These are all ways to **measure** things. They are all part of the **metric system**.

During the French <u>Revolution</u> (1789-1799) against the king, the revolutionary government started the metric system. Before that, every part of France had a different system for measuring things. Also, cloth makers measured cloth with one system. Jewelers used another system of measurement. They asked a group of scientists and mathematicians to invent a system.

The mathematicians and scientists **decided** to use the numbers ten, hundred, and thousand for their system.

Next they had to decide on a "natural" <u>length</u>. They chose one ten-millionth (1/10,000,000) of the <u>distance</u> from the <u>Equator</u> to the North Pole. They called this one meter. Then they chose one gram for weighing things. A <u>cubic</u> centimeter of water weighs one gram.

Mathematicians and scientists worked on these problems for twenty years until they finally finished the complete system. The biggest problem was measuring the meter.

The metric system was a wonderful gift to the world. There are only a few countries that don't use it. The United States is one. The metric system is truly an international system.

revolution – war by the people against their government length – noun for *long* distance – how far cube – for cubic

A. Vocabulary

Put the right word in the blanks. The sentences are from the te

		ten millionth	•				length
	centimeters	decided	system	metric	meası	ıre	distance
	governme 2. Next they	e Frenchent started the left had to decide all part of the	metric syste	em. al"		king, the	revolutionary
	4. A	centi	meter of wa	ater weighs	one gram.		
		se one ten-milli				e	to
		all ways to		things.			
		ematicians and and thousand f			to use th	ie numbi	ers ten,
В.	Vocabulary (ı	new context)					
	Put the right v	vord in the blank	(S.				
		distance revolution	=	=			
	 The Russian in 1917 was against the royal family of Russia. What is the between Chicago and New York? The system is a system of measurement. 				Russia.		
	4. Junko Tab	pei, a Japanese l to buy a tablecl	nousewife,		to try to	climb N le so we	Nount Everest. will know
	what size	to buy. What is	the		of the table? H	How long	; is it?
		, Kenya, and th has s					_·
		h had the first _					
C.	Vocabulary R	eview					
	Put the right v	vord in the blank	(S.				
	lonely broom postage immediately	evaporated section deliver member	tire	epaid	basket crossed stamp jazz		

	1.	Keiko doesn't like to be away from her family. She feels				
	2.	Beef is in the meat of a supermarket.				
	3.	Ninety-five of the class passed the test.				
		Letters that go outside a country take more than letters inside a				
country.						
		Alice came in from the garden with a of beautiful flowers.				
6. Did the mail carrier the mail yet?						
	7. The on my pencil is broken. May I sharpen it?					
		Some people do not like to listen to				
	9.	There is no water left in the dish. It all				
	10.	. We need two new front for the car.				
	11.	. The Polynesians the Pacific Ocean in double canoes.				
	12.	. Carl is a of the stamp club. Collecting stamps is his hobby.				
_	_					
D.	Со	mprehension: True/ False/ No Information				
	Wr	ite T if the sentence is true. Write F if it is false. Write NI if there is no information given.				
	***	the Till the Sentence is true. Write Till to false. Write this talefe is no information given.				
		1. Celsius is part of the metric system.				
		2. Hectares are part of the metric system.				
		3. We use the metric system to measure things.				
	4. The French Revolution was in the seventeenth century. 5. The metric system is an international scientific system of measurement					
	6. A mathematician and a scientist invented the metric system.					
	7. France gave the world a wonderful gift.					
	8. The United States uses the metric system.					
	9. The United States uses an old English system of measurement.					
	10. The French Revolution was after the American Revolution.					
	_					
Ε.	Qu	estions				
	The	e asterisk (*) means you have to think of the answer. You cannot find it in the text.				
	•••					
	1.	What do <i>centi</i> - and <i>milli</i> - means?*				
	2.	What is the metric system?				
	3.	Before the Revolution, there was a problem in France about measuring things. What				
		was it?				
	4.	Who was the Revolution against?				
	5.	Who invented the metric system?				
	6.	What did they choose for the "natural" length?				
	7.	How did they choose one gram?				
	8.	How long did it take to complete the system?				
	9.	Why do we call this an international system of measurement?				
	10.	. Why is the metric system easy to use?*				

F. Main Idea

Put the number of the details after the main ideas. Some details go with more than one main idea.

1. The Zipper

2. The Postage Stamp

3. The Pencil

4. The Ballpoint Pen

5. The Umbrella

6. The Metric System

- a. A British teacher invented it.
- b. French scientists and mathematicians invented it.
- c. Different groups of people invented it.
- d. An American invented it.
- e. No one knows who invented it.
- f. Two Hungarian brothers invented it.
- g. It is international and scientific.
- h. Sometimes it is a sign of royalty.
- i. The United States doesn't use it.
- j. It is a fastener
- k. One of them can write 50,000 words.
- I. It is better than a fountain pen in an airplane.
- m. People in many countries use it.
- n. Collecting them is a popular hobby.

WORD STUDY

A. Will/Be + going to

There are two ways to write about the future in English.

1. Will + simple verb

Example: Carol will lend me her car tomorrow.

Classes will end next week.

2. Be (am, is, are) + going to + simple verb

Example: The store is going to deliver our new refrigerator this afternoon.

I am going to measure the kitchen floor.

1. Write sentences with will and the word in the parentheses.

Example: travel (next summer)

My parents will travel in Japan for two months next summer.

- a. receive (next week)
- b. deliver (tomorrow)
- c. decide (tonight)
- d. arrive (tomorrow morning)
- e. go skiing (next winter)
- 2. Write sentences with *be going to* and the words in parentheses.

Example: attend (next week)

I am going to attend my cousin's wedding next week.

- a. continue (next fall)
- b. practice (all summer)
- c. choose (tomorrow)
- d. roast (tonight)
- e. leave (next month)

B. How + Adjective

Examples: **How far** is it to Los Angeles?

How old are you?

How large is your country? **How heavy** is a hippopotamus?

Use these words in questions.

- 1. How long
- 2. How deep
- 3. How tall
- 4. How much
- 5. How fast

C. Irregular Verbs

1. Learn these verb forms. Then use each past form in a sentence.

	Simple	Past	Simple	Past
a.	Кеер	kept	f. freeze	froze
b.	Hurt	hurt	g. lose	lost
c.	Lead	led	h. pay	paid
d.	Write	wrote	i. speak	spoke
e.	Wear	wore	j. build	built

2. Write the past of these verbs.

a.	blow	g. choose
b.	give	h. grow
c.	know	i. leave
d.	shop	j. hit
e.	meet	k. fall
f.	understand	I. send

D. Word Forms

Verb	Noun	Adjective
collect	collection collector	
describe	description	descriptive
heat	heat	hot
	royalty	royal
	importance	important
pollute	pollution	polluted
believe	belief	believable
rain	rain	rainy
sharpen	sharpener	sharp
measure	measurement	measurable

Put the right word form in the blanks. Use a word from Line 1 for Sentence 1 and so on. Use the right form of the verb and singular and plural nouns.

1.	Lois is a stamp	She	stamps. Sh	ne has a large
2.	Write a	of your city	it.	
3.	We need some	water. Please		some.
		nber of the British		
	In India umbrellas were people used them.	e a sign of	Only	
6.	Toxic substances are a form of They can t air and the water. Then the environment is			the
7.		that God made th		eir
		We are going to have a?		day. Do
9.	Where is the pencil	? My pencil	isn't	I need to
	it.			
	Please	the size of the living roor	m carper. How lon	ng and how wide
	is it? What are the	;		

E. Writing

Choose one or more of these topics and write answers.

- 1. Which inventions in *Unit 1* are the most important in your own life? Why?
- 2. Can you think of a new invention? Describe it.
- 3. Think of a very important invention in your country. Describe it.

CNN

Video Highlights

A. Before You Watch

1. How many of the famous people in this chart do you know about? Work with a small group to fill in the chart. You do not need to use complete sentences.

Famous People	Facts about them
Elvis Presley	Rock-n-roll singer, lived in the U.S.
Marilyn Monroe	
Ronald Reagan	
Sylvester Stallone	
John Lennon	
Barbra Streisand	
Pope John Paul	

2. Have you seen these people on stamps? What other famous people have you seen on a stamp?

B. As You Watch

1.

2.

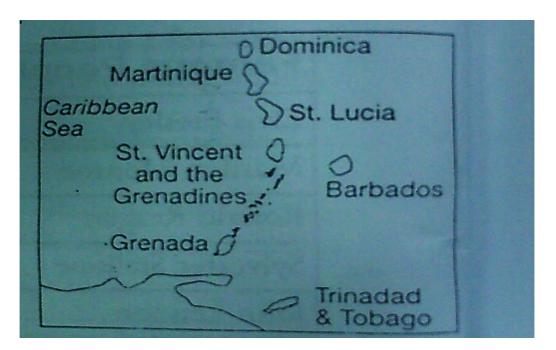
Check the countries that you hear in the video.			
Canada	a	Nicaragua Honduras	
Switzer China The U.S		Cameroon Liberia Ghana	
Mexico)	St. Vincent and the	e Grenadines
Complete the description of this stamp. Use the names of places in the list below.			
Liberia Hong Kong	London New York	Paris Zambia	China Canada

CNN



This stam	p was made to celebrate the tran	sition of	to the Chinese.
The company tha	t designed this stamp is in	The facto	ry that produces this
stamp is in	The people who use this s	stamp live in	and

C. After You Watch



- 1. Look at the map and find two of the countries from the lists above. Circle the countries.
- 2. Read the information about the postal system in one of these countries and answer the questions that follow.

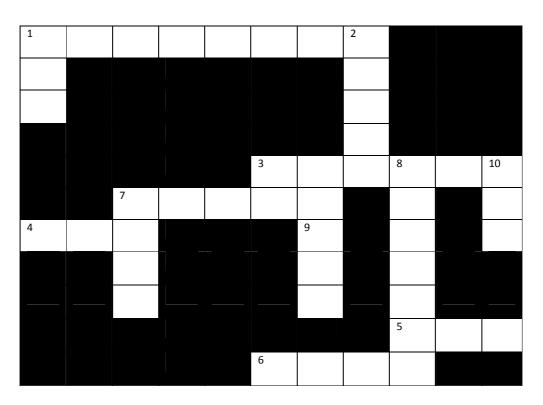
Grenada is a small island in the Caribbean Sea. Its population is about 104,000, and its official language is English. Grenada is a member of the Universal Postal System, so Grenadians can send and receive international mail. However, no one in the country has the equipment necessary to produce stamps.

The Philatela Company in New York City produces stamps for more than seventy countries. Like Grenada, most of these countries do not make their own stamps. They must buy them from another place. Many of the stamps that the Grenadian postal system buys from Philatela have beautiful pictures of famous people on them. The company artists design the stamps and the post office officials decide if they like them or not. Sometimes, new stamps are so interesting that collectors want to buy them, too.

 _ a. Grenadians speak English
 _ b. Many Grenadians write letters.
_ c. Grenada produces its own stamps.
_ d. The artists at Philatela design many stamps with famous people on them
e. There are many stamp collectors in Grenada.

Put T if the sentence is true. Put F if it is false. Put NI if no information is given.

Activity Page



_			
Δ	r	rc	150

- 1. The post office _____ letters and packages
- 3. A _____ is strong, but it opens and closes easily
- 4. _____ Hill, a British teacher, had the idea of putting glue on the back of postage stamp.
- 5. My pen is out of _____.
- 6. The strips of cloth are flexible. They _____ easily.

Down

- 1. You have to _____ a fountain pen ink.
- 2. Every letter needs one of these.
- 7. She still _____ me \$10.
- 8. Paid for in advance
- 9. Same as #1 down
- 10. There are five students in each _____.

Dictionary Page

Finding Antonyms

apart

В.

Antonyms are words that have opposite meanings. For example, the antonym of hot is cold.

When you look up a word in your dictionary, you can often find its antonym at the end of the definition.

Accept/Ik'sept/ verb

- 1 to take willingly: He accepted my apology for being late.
- to say "yes," that you will do something: Are you going to accept his invitation to the party? (antonyms) refuse

Α.	Write the antony	ms for each	of these words.	Use your dictiona	ry to check	your answers
----	------------------	-------------	-----------------	-------------------	-------------	--------------

ea	easy			
ha	hate			
hig	high			
rec	receive			
rig	rigid			
slo	slowly			
wi	wide			
No	Now use one of the antonyms in each of the follow	ring sentences.		
1.	1. These shoes are wonderful for sports because	e they are both strong and		
2.	. We couldn't get the sofa onto the room because the door was too			
3.	. It's great to have the whole family			
		. She couldn't answer the question. It was much too		
5	5 Monique walks verv L car	n't keen un with her		

Unit 2

Unusual Sports



Context Clues

Put a circle around the answer that means the same as the word or words in bold.

- 1. It is very cold in Norway in winter. You have to wear a heavy coat, a hat on your head, and **gloves** on your hands.
 - a. something to keep the hands warm.
 - b. something to make the hands look pretty.
 - c. something to cool the hands.
 - d. something that makes the hands works better.
- 2. People cannot ride their bicycles on the **sidewalk** because it is dangerous for the people walking there. They have to ride in the street.

a. the middle of the street

c. a beautiful part of a park

b. a place at the side of the street d. a place for cars and motorcycles.

for people to walk.

3. Mr. da Silva's little boy was going to run into the street. Mr. da Silva yelled at him to come back.

a. pushed quickly

c. seemed

b. put out

d. spoke loudly

4. A hundred years ago people crossed the ocean by ship. This was slow. Today we travel by plane at a high speed.

a. slowly

c. very fast

b. independently

d. luckily

5. Captain Lee trains new police officers. The new officers study and practice for their new jobs.

a. belongs to c. agrees b. teaches d. shaves

6. In basketball game, one player **passes** the ball to another player.

a. sends

c. takes

b. decides

d. throws

7. Oman is one of the Arab nations.

a. countries

c. mountains

b. religions

d. governors

	a had her coffee cup in front of her. Not the cup aside.	When she finished drinking her coffee, she
a. off	the table	c. into the kitchen
b. to	the side	d. into the air
9. Carol v	isited all the capital cities in Europe e	except Rome. She didn't have time to go
a. wh	en	c. but
b. so		d. that
10. I'm sor	ry we can't talk any longer, but we ar	re going to be late. We have to rush .
a. hui	ry	c. carry
b. lea	d	d. grow
	rland has beautiful high mountains. H ains because life there is too difficult.	•
a. lar	ge cities on grasslands	c. low areas between mountains
b. tro	pical forests	d. hot desert areas
afterno	oon he is going to run in a foot race .	s day. There are games all morning. In the
a. vol	leyball game	c. competition among horses
b. rur	ning competition	d. skiing competition
13. Runnin	ng is usually an individual sport. Volle	yball and basketball are team sports.
a. gro	oup of people	c. several people together
b. tea	m	d. one person
14. Pierre	wrote an excellent composition. It is	the best one in the class.
a. ver	y, very good	c. poor
b. not	interesting	d. boring
15. The tea	acher walked ahead of the students. I om.	He was leading the way to the new
a. in b	pack of	c. beside
b. nea	ar	d. in front of
16. Coke a	nd Pepsi are similar drinks. Seven-Up	tastes different.
a. dif	ferent	c. fried
b. alm	nost the same	d. dark

LESSON

1



THAI BOXING

PRE-READING QUESTIONS

- 1. Does your country have this sport?
- 2. Can a person always use his elbows and knees in boxing?
- 3. Do you think boxing is dangerous?

1

Thai Boxing

Boxing is popular in many countries. Two fighters wear boxing **gloves** on their hands. A bell rings. The boxers hit each other until one **knocks out** the other. Each part of the fight is three minutes long. It is called a **round**.

Thai boxing is different.

Thai boxing <u>match</u> begins with music from <u>drums</u> and <u>flutes</u>. Then the two fighters <u>kneel</u> and <u>pray</u> to God. Next they do a slow dance that copies the movements of Thai boxing. During this dance, each fighter tries to show the other that he is best.

Then the fight begins. In Thai boxing, the fighters can <u>kick</u> with their feet and hit each other with their <u>elbows</u> and knees. Of course, they hit with their hands too. Each round is three minutes long. Then the boxers have a two-minute rest. Most boxers can fight only five rounds because this kind of fighting is very difficult.

Thai boxing began over five hundred (500) years ago. If a soldier lost his <u>weapons</u> in a <u>battle</u>, he needed to fight with just his body. The soldiers learned how to use all the parts of their body. In 1560, the Burmese army **captured** Naresuen, the King of Thailand, in a war. King Narusean was a very good boxer. He won his **freedom** from Burma by defeating all the best Burmese fighters. When he returned to Thailand, his people were very **proud** of him. Thai boxing became a popular sport.

gloves – use to cover hands

match – competition

kneel - bend down on the knees

kick – hit with the feet

elbows – the part of the arm that bends

battle – a fight

weapons – things use in hurting people

A. Vocabulary

В.

Put the right word in the blanks.	The sentences a	are from the text.
-----------------------------------	-----------------	--------------------

rou kne	ınd eel	elbows	battle		
cop	oies	pray	flutes	drums	
				the other.	and
3.	In Thai box	 king, the fighters ca a	an and knees.	with their feet an	d hit each other
4.		rs wear boxing		n their hands.	
				, he need	ded to fight with
	just his bo	dy.			
6.	He won his	5	from Burma by	defeating all the best	Burmese fighters.
		a			
8.	Then the t	wo fighter	and	to Go	d.
9.	In 1560, th war.	e Burmese army _		Naresuen, the King o	f Thailand, in a
10.	When he r	eturned to Thailan	d, his people we	re very	of him.
				,	
Vo	cabulary (n	ew context)			
Put	the right w	ord in the blanks.			
ma	tch	copies	kneel	weapons	
	edom	•	flutes	-	
	tured		elbows		
-	ves		battles	proud	
1.	It is cold to	oday. You should w	ear	and a hat.	
2.	Many peop	ole of the world ma	ake music with _	and	·
3.	There is a	tennis	on television	on tomorrow afterno	on.
4.	You have t	0	_ down when you	u pick up something o	on the floor.
5.	The scient	ists	a dolphin so t	hey could study it.	
6.	Your knees	s are part of your le	egs. Your	are part of	your arms.
		eople			
8.	Nadia got	a good grade on he	er quiz. She is	of her	self.
9.	In soccer y	ou can	the ball. I	n basketball you can t	throw it.
10.	0. Most countries in the world spend too much on for the army.				
11.	There are	terrible	in a war.		

	12.	. Kenya was a British colony. It won its $_$	in 1953.
c.	Vo	cabulary Review	
	Ma	tch the words that mean the same.	
	Co	lumn A	Column B
	2. 3. 4. 5. 6. 7. 8. 9. 10.	composer caffeine object distance revolution equator whatever independent princess over blues prince climate	a. a kind of music b. anything c. the sister of a prince d. the brother of a princess e. music writer f. war g. finished h. free i. something in coffee and tea j. weather k. dip l. thing m. how far n. leak o. line around the middle of the earth
D.	Co	mprehension	
	Pu	t a circle around the letter of the best ans	wer.
	1.	Most boxing begins with aa. bell b. drum c. flute d. B and C	·
	2.	Thai boxers don't hit with theira. hands b. elbows c. knees d. heads	·

3.	Thai boxersa. grind b. knock out c. pray d. capture	before the fight.
4.	They pray on their _ a. elbows b. backs c. hands d. knees	·
5.	Thai boxing began _ a. as a sport b. in the navy c. in the army d. as a dance	•
6.	a. A Burmese b. A king c. A soldier d. The army	ade Thai boxing a popular sport.
7.	The king's people w a. proud of him b. royalty c. defeated d. captured	ere

A. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. What do boxers wear on their hands?
- 2. What is one part of a fight called?
- 3. How does a Thai boxing match begins?
- 4. What do the boxers do before they start fighting?
- 5. Why do they do a slow dance?
- 6. How is Thai boxing different from other boxing?
- 7. What is the length of round in Thai boxing?
- 8. Why did Thai soldiers learn to box?
- 9. How did King Naresuen win his freedom?
- 10. How did his people feel about this?
- 11. Is boxing safe or dangerous? Why?*
- 12. Is Thai boxing safer or more dangerous than other boxing? Why?*

B. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. Thai boxing has music before the match.
- 2. Most Thai boxers can fight only a short time.
- 3. Thai boxing is different from other boxing.

LESSON

2



CURLING

PRE-READING QUESTIONS

- 1. Why do the people in the picture have brooms?
- 2. Why do you think there are circles of different sizes on the ice?
- 3. What do you think the handles on the stone are for?

2

Curling

Curling is a popular sport in Canada. However, it probably started in Scotland or Holland around three hundred (300) years ago.

There are two teams with four people on each team in curling. They play on sheet of ice that is 45 meters long and 4.3 meters wide.

Each player slides two heavy stones toward the "house" circle at the opposite end of the ice sheet. The stones weigh almost twenty kilos. Each stone is **flat** on the top and bottom and has a **handle** to slide the stone. The player **swings** the stone off the ice, and it curls or **curves** as it slides along. It does not go in a **straight** line.

While one player throws the stone, his teammates sweep in front of the stone. This **smoothes** the ice. The players believe that the stone travels faster on smooth ice, and it can go farther. The <u>captain</u> of the team <u>yells</u>, "Sweep!" and the teammates start sweeping the ice.

Usually people sweep the floor or the **sidewalk** with a broom. They don't sweep as a sport. Curling is an unusual game.

captain – leader yells – says loudly

A. Vocabulary

В.

Put the right word in the blanks.	The sentences a	are from the text.
-----------------------------------	-----------------	--------------------

swe	еер	teammates	ha	andle		curling	
		smoothes		эt	:	sidewalk	
stra	aight	swings	ca	ptain	(curves	
		is a p					
2.	The player	ſ	the sto	one off the i	ce and it	curls or	_ as
	it slides al	•					
						with a broom.	
			on t	he top and	bottom a	nd has a	
	on the top						
5.	It does no	t go in a		_ line.			
					"Sw	eep!" and the teammate	es.
		ping the ice.					
7.	This	t	he ice.				
Voc	cabulary (n	ew context)					
Put	the right w	ord in the bla	nks.				
cur	ly	straight	sv	veep	yelled		
	-	teammates					
	ndle			ving			
				J			
1.	When Gar	y saw his frie	nds down th	ie street, he	<u></u>	to him.	
2.	Pam's hair	is wavy, Rut	h's hair is		, and	Keiko's hair is	
4.	Mrs. Whit	e is going to	cut the grass	and sweep	the	in front of I	ner
	house.						
		ke to					
6.	A suitcase	has a	o	n it. This ma	akes it ea	sy to carry.	
7.	You must	drive carefull	y when ther	e are a lot o	of	in the road.	
8.	Every ship	has a	·				
9.	The top of	a desk or tal	ole is	•			

C.	. Vocabulary Review								
	Put the right word in the blanks.								
already factory guitar either footprints pilot seems would folded tribe system decide cubes metric kicked gloves 1. My company plans to build a new 2. What is the temperature? It cold today. 3. You can write with a ballpoint pen or a pencil. 4. There were wet on the floor near the shower. 5. The dancers their feet into the air. 6. The sounds lovely. 7. Each Arab has its own name. 8. Glen his clothes after he took them out of the dryer. 9. Bob can't what to cook for dinner. He doesn't know what to contain the contain the properties of the dryer. 9. Bob can't what to cook for dinner the doesn't know what to contain the properties of the properties of the dryer. 9. Bob can't what to cook for dinner the doesn't know what to contain the properties of the properties									
D.	11. Some people buy sugar for their coffee. 12. The uses meters and grams. D. Comprehension: True/False Write T if the sentence is true. Write F if it is false. The asterisk (*) means you have to thir of the answer. You cannot find it in the text. *1. Either the Scots or Dutch invented curling *2. Canadians play curling all year round 3. They play curling on the sheet of ice 4. They play it with a ball 5. The players throw small stones *6. There are several sports where players slide stones on the ice 7. Sweeping the ice makes it smooth *8. The stones slide faster on smooth ice 9. Team members sweep the ice to clean it.								

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Where is curling popular?
- 2. Did Canadians invent this game?
- 3. How many people play curling at one time?*
- 4. Do Canadians play this game in summer?*
- 5. How do the players slide the stones?
- 6. Why is this game called curling?*
- 7. Why do the players sweep the ice?
- 8. When does the captain of the team yell, "Sweep!"?

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. Canadians invented and play the unusual sport of curling.
- 2. Curling players sweep and slide stones on the ice.
- 3. Curling is an unusual game that Canadians play.

LESSON

3



LACROSSE

PRE-READING QUESTIONS

- 1. What other sports does this remind you of?
- 2. Are the players wearing uniforms?
- 3. What do you think the aim of this sport is?

3

Lacrosse

Lacrosse is another popular sport in Canada. It is one of the oldest organized sports in America. The Native Americans in northern New York State and southern Ontario, Canada, invented lacrosse. They used it to **train** for war. They invented this game before Columbus arrived in the New York.

People play lacrosse outdoors. The field is seventy meters long. At each end of the **field** there is a **goal**. The goal is a **net**. There are ten players on each team. Each player has a stick called a crosse. The players hit a ball that is 21 centimeters around and weighs 140 grams. They try to hit the ball into the net as many times possible. Lacrosse is very fast game because the players can catch and **pass** the ball at a **high speed** with their sticks.

At one time lacrosse was the **national** summer sport in Canada. It is also popular in Britain and Australia.

train – practice **high-speed** – fast

A.	Vo	cabulary								
	Put	Put the right words in the blanks. The sentences are from the text.								
		ived lest		tra go:	in	high speed lacrosse				
	net		=	•	ld	pass				
	2.	At each er	nd of the field	there is a						
3 is another popular sport in Canada.						nnada.				
4. Lacrosse is a very fast game because the players can catch and						s can catch and	the			
ball at a with their sticks.										
	5.	They used	it to	for	war.					
	6.	The	is	s seventy met	ers long.					
	7.	The goal is	s a	•						
В.	Vo	cabulary (r	new text)							
	Put	t the right w	ords in the bl	anks.						
	tra	ining	goal	national	speed					
	pas	ssed	field	net	passed	d				
	1.	The baske			the ball	to his teammate. The teammate				
	2.	New firefi	ghters get		in how to	o fight fires.				
						rth across the				
		-				t does light travel?				
						British, French, and American Flag	S			
			hite, and blue		. 0	, ,				
	6.	•	•			at each end.				

C. Vocabulary Review

Column A	Column B
1. over	a. competition
2. battle	b. independence
3. dozen	c. thing
4. wherever	d. before
5. match	e. take
6. object	f. flute
7. accept	
8. freedom	
9. row	i. finished
10. receive	j. anywhere
11. pre	k. line
12. adult	l. twelve
	m. get
	n. grown up
Comprehension	
Choose the lettered answer	that completes the sentence correctly. The asterister. You cannot find it in the text.
Choose the lettered answer you have to think of the answer	•
Choose the lettered answer you have to think of the answer. 1. Lacrosse was the nation	ver. You cannot find it in the text.
Choose the lettered answer you have to think of the answer. 1. Lacrosse was the nation	ver. You cannot find it in the text.
Choose the lettered answer to you have to think of the answer. 1. Lacrosse was the nation a. Canada b. England	ver. You cannot find it in the text. all summer sport in c. Australia d. New York State
Choose the lettered answer to you have to think of the answer to think of the answer to the answer t	ver. You cannot find it in the text. all summer sport in c. Australia d. New York State ted lacrosse.
Choose the lettered answer to you have to think of the answer. 1. Lacrosse was the nation a. Canada b. England 2inventor.	ver. You cannot find it in the text. all summer sport in c. Australia d. New York State ted lacrosse. c. Canadians
Choose the lettered answer to you have to think of the answer to think of the answer to the answer t	ver. You cannot find it in the text. Ital summer sport in C. Australia d. New York State Ited lacrosse. C. Canadians d. A team
Choose the lettered answer to you have to think of the answer to think of the answer to the answer t	ver. You cannot find it in the text. Ital summer sport in C. Australia d. New York State Ited lacrosse. C. Canadians d. A team
Choose the lettered answer to you have to think of the answer to think of the answer to the answer t	ver. You cannot find it in the text. Ital summer sport in c. Australia d. New York State Ited lacrosse. c. Canadians d. A team to for war.
Choose the lettered answer to you have to think of the answer to think of the answer to think of the answer to the total	ver. You cannot find it in the text. Ital summer sport in c. Australia d. New York State Ited lacrosse. c. Canadians d. A team Ito for war. c. train d. sweep

d. indoors

b. in a stadium

5.	i people play in a lacrosse game.*						
	a.	Eight	С	. Fifte	een		
	b.	Twenty	d	l. Thir	ty		
6.	Th	e players _		_•			
	a.	hit a ball	with a stick		c. swing and slide a stone		
	b.	hit each	other		d. kick a ball		
7.	Th	e players o	catch and pass	the b	oall very		
	a.	quickly	С	. slow	/ly		
	b.	heavily	d	. yea	rly		
8.			is the national	spor	t of the United States.*		
	a.	Soccer	С	. Basl	ketball		
	b.	Boxing	d	. Bas	eball		

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Who invented lacrosse?
- 2. How is lacrosse like Thai boxing?*
- 3. What countries play lacrosse?
- 4. How many goals are there?
- 5. How many players are on each team?
- 6. What does each player have?
- 7. What do the players try to do?
- 8. Why is lacrosse a fast game?
- 9. Why don't they play lacrosse in winter in Canada?*
- 10. What is an organized sport?*

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. The Native Americans invented lacrosse, a fast game that is popular in Canada.
- 2. Lacrosse is an outdoor game that is very fast.
- 3. In lacrosse, two teams use sticks to hit a ball.

LESSON

4



SUMO

PRE-READING QUESTIONS

- 1. Why do you think these men are so big?
- 2. Why are they looking at each other?
- 3. Do you ever watch this sport?

4

Sumo

Sumo wrestling is a national sport in Japan. Every year there are six **tournaments**, and millions of Japanese watch them on television. A tournament is a **series** of matches.

Sumo is almost as old as the nation of Japan itself. Stories say that there was sumo wrestling over two thousand (2,000) years ago. History says that there were national sumo tournaments in the eighth century.

Often, <u>athletes</u> are thin and can move very quickly. It is beautiful to watch them play. However, sumo wrestlers weigh from 100 to 160 kilos. One famous wrestler weighed 195 kilos. Sumo wrestlers do not look beautiful, and sumo wrestling is a very slow sport.

Sumo wrestlers start training when they are boys. They **exercise** to make their bodies strong. They also eat and eat and eat.

They wrestle in a round **ring** with a sand floor. A wrestler loses the match if he leaves the ring. He is also the loser if any part of his body **except** his feet touches the floor. Each wrestler tries to push the other down on the floor or out of the ring. Sometimes one wrestler just **steps aside** when the other wrestler **rushes** towards him. Then that wrestler falls down or falls out of the ring.

Sumo is not very popular in other countries, but the Japanese love it. Even young people find this traditional sport **exciting.**

series – one after another
athletes – people who play sports well
except – but
aside – to the side
rushes – hurries
exciting – opposite of boring

A. Vocabulary

В.

Put the right word in the blanks	s. The sentences	are from the text
----------------------------------	------------------	-------------------

ser	ies	sumo wrestling	rin	ıg	except	
	•	exercise			exciting	
tou	ches	aside	ru	shes	tournaments	
1.	Sometime	es one wrestler just __			when the other	
		tov				
		ment is a		ches.		
					his feet	
	the floor.					
4.			is a nati	onal spo	rt in Japan.	
	5. Even young people find this traditional sport					
6. Often are thin and can move very quickly.						
	Every year television		,	and millic	ons of Japanese watch them on	
8.	They wre	stle in a round	w	ith a san	d floor.	
9.	They	to mak	e their bodie	s strong.		
	-	word in the blanks.				
			rushed			
		tournament				
ser	ies	touch	aside	ring		
1.	Sumo is i	n a round	Thai b	oxing is	in a square one.	
2.	Only two	people box or	a	t the sam	ne time.	
					said he would do it later.	
					ll, and many other kinds of sports.	
		1A1				
		mber is missing from				
7.		ents are organizing a	ping pong		Sign up if you want to	
_	play.	•				
					class because she was late.	
9.				n to mak	te the elevator go. In new ones	
10		the		Lower	a a ccholarchin	
10.	Walking a	d me some and running are good	news	o. He WUI		
		on a pi			on the floor	
	JJ	On a pi	ccc or paper	ac was	5.1 C.15 116611	

C. Vocabulary Review

Column A	Column B	
l. deliver	a. later	g. dead
2. captive	b. stand up	h. let go
3. straight	c. international	i. curved
4. death	d. winner	j. smooth
5. brave	e. receive	k. afraid
6. loser	f. goal	I. life
7. immediately	-	
8. alive		
9. kneel		
10. national		
Comprehension		
•		
Put a circle around the letter of the	best answer.	
Every year there are		
a. 6	c. 160	
b. 15	d. 195	
2. says that the	ere were sumo tournaments i	n the eighth century
a. A story	c. History	,
b. An athlete	d. A wrestler	
3. Most athletes are	·	
3. Most athletes are a. heavy	 c. thin	
a. heavy	c. thin	
a. heavy b. overweight	c. thin	
a. heavyb. overweight4. Sumo wrestlers are	c. thin d. smooth 	
a. heavyb. overweight4. Sumo wrestlers area. small	c. thin d. smooth c. thin d. smooth	
a. heavyb. overweight 4. Sumo wrestlers are a. smallb. overweight	c. thin d. smooth c. thin d. smooth	
 a. heavy b. overweight 4. Sumo wrestlers are a. small b. overweight 5. Sumo is a sp	c. thin d. smooth c. thin d. smooth c. thin d. smooth	
 a. heavy b. overweight 4. Sumo wrestlers are a. small b. overweight 5. Sumo is a sp a. fast 	c. thin d. smooth c. thin d. smooth c. thin d. smooth c. comfortable d. efficient	ng.
 a. heavy b. overweight 4. Sumo wrestlers are a. small b. overweight 5. Sumo is a sp a. fast b. slow 	c. thin d. smooth c. thin d. smooth c. thin d. smooth c. comfortable d. efficient	ng.

7.	Each wrestlers tries to push the other	
	a. down in the floor	c. into the air
	b. out of the ring	d. A and B
3.	The Japanese think that sumo is	
	a. exciting	c. embarrassing
	h horing	d pleasant

E. Questions

Asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Where is sumo wrestling popular?
- 2. What is a tournament?
- 3. Is sumo an old sport?
- 4. How are sumo wrestlers different from other athletes?
- 5. How do sumo wrestlers train?
- 6. Describe a sumo ring.
- 7. How does a sumo wrestler lose the match?
- 8. Is sumo exciting?*
- 9. Is it good for a person to weigh 160 or 195 kilos?*

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. Sumo wrestling between two overweight men is a popular traditional sport in Japan.
- 2. The sumo wrestling ring is round and has a sand floor.
- 3. A sumo match is slow, and the wrestlers are very overweight.

LESSON

5



TARAHUMARA FOOT RACES

PRE-READING QUESTIONS

- 1. One woman is carrying a stick. The other is carrying a ring. Can you guess why?
- 2. Do you think the two women are on the same team? Why? Why not?
- 3. Do you like to run?

5

Tarahumara Foot Races

The Tarahumara live in the mountains in the states of Chihuahua in northern Mexico. This is an area of high mountains and deep tropical <u>valleys</u>. It sometimes snows in the mountains in winter. The Tarahumara live in **caves**, or in wooden or stone houses. They have small farms. There are not many roads.

Other Mexican tribes use horses or <u>donkeys</u> for travel. The Tarahumara walk <u>whenever</u> they need to go. They carry heavy baskets on their backs. Perhaps this is why the Tarahumara are <u>excellent</u> runners. They can run many kilometers without getting tired, and they like to organize races.

When the men race, they kick a wooden ball <u>ahead</u> of them while they run. Before they start racing, they plan where and how long they will run. They might run just a few minutes, or they might run for several hours. Sometimes they run in teams, and sometimes each person runs as an **individual**.

The women's races are <u>similar</u> except that the women do not kick a ball. They throw a wooden **hoop** in front of them with a stick. A hoop is a ring or **circle**.

The Tarahumara have other games and sports. They even play a kind of lacrosse. However, they are famous because they can run so fast and so far.

valleys – low are between mountains whenever – anywhere excellent – very good ahead – in front individual – one person similar – almost the same

A. Vocabulary

В.

Put the right word in the blanks	s. The sentences	are from the text
----------------------------------	------------------	-------------------

excellent	ahead	cav	es	whenever		
hoop	circle	lacr	rosse	donkeys		
backs	similar	vall	eys	individual		
1. Other	Mexican tribes use hor	ses or	for tr	avel.		
2. When	the men race, they kicl	k a wooden bal	l	of them while they		
run.						
3. This is	an area of high mountain	ains and deep t	ropical	•		
	os this is why the Tarah			runners.		
5. They	arry heavy baskets on t	their	•			
				omen do not kick a ball.		
7. They	hrow a wooden	in fr	ont of them w	ith a stick.		
	p is a ring or					
9. Some	imes they run in teams	, and sometime	es each person	runs as an		
	•					
10. The T	arahumara walk	they	need to go.			
11. The T	arahumara live in	, or	in wooden or	stone houses.		
Vocabula	ry (new context)					
Put the rig	ht word in the blanks.					
	valley	similar	•			
	ly backs	ahead				
runners	excellent	caves	races			
	acher told the children					
2. The si	imo wrestler and the ru	inner are both	athletes, but t	ney are not		
	•					
	can carry a	lot on their		, but sometimes they are		
lazy.						
	ry and Pat drove along	the highway, t	hey could see I	peautiful mountains		
	of them.					
	is a low a					
6. Some	imes students answer	questions in a g	group, and som	netimes they answer		
7 04	·	atda t Cl	-l	d d		
	to is an			ou grades.		
o. You W	You will find English speakers you go.					

C. Vocabulary Review Put the right word in the blanks. drum elbow weapon proud swept speeding yell touch exercise handle fields net athletes excited series exercise except 1. Helen _____ the floor after she washed the dishes. 2. Some people fish with a hook and line. Others use a ______ 3. Mr. and Mrs. Black have several ______ of corn on their farm. 4. You can open the desk drawer by pulling on the _____ 5. There are _____ from several countries in the competition for the world cup. 6. The children were _____ when they went to Disneyland. 7. It is important to eat good food and get lots of ______. 8. Tarahumara play a _____ while they dance. 9. Do all of the exercises ______ the last one. Don't do that one. 10. The first unit in this book has a ______ of lessons on inventions. 11. The police stopped me because I was ______. D. Comprehension: True/ False/ No Information Write T if the sentence is true. Write F if it is false. Write NI if no information is given. _____ 1. Chihuahua is a state in Mexico. ______ 2. It is hot in the valleys where the Tarahumara live. ______ 3. They buy all their food in stores. _____ 4. Some of the Tarahumara live in caves. _____ 5. They cook their food outdoors. The Tarahumara men are excellent runners, but the women are not. 7. The winners of the races receive money. 8. They usually race down the mountains. 9. The women kick a ball as they race. 10. The Tarahumara are famous because they play lacrosse.

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Where do the Tarahumara live?
- 2. What is the land like there?
- 3. Does it ever snow?
- 4. Where do they get their food?
- 5. How do they travel?
- 6. How do most Mexican tribes travel?
- 7. Describe how the men race.
- 8. Do they always run in teams?
- 9. How is a women's race different from a men's race?
- 10. What is a hoop?*
- 11. Why are the Tarahumara excellent runners?*

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. The Tarahumara live in caves and wooden and stone houses in the state of Chihuahua in Mexico.
- 2. The Tarahumara are excellent runners and can race for several hours without getting tired
- 3. The Tarahumara women's races are similar to the men's.

WORD STUDY

A. Map Study

1.	These are the seven continents: Africa, Antarctic, Asia, Australia, Europe, North
	America, and South America. Tell what continent these places are on. Use the map
	on page 223.

a.	Finland	f. Korea
b.	Egypt	g. Burma
c.	France	h. Mount Everest
d.	Senegal	i. Canada
e.	Argentina	j. the South Pole

2. What countries are these places in? Use the map on page 223.

a.	Chihuahua	f. Arizona
b.	Sarawak	g. Chicago
c.	Rome	h. Ontario
d.	Hokkaido	i. the Amazon River
e.	New Mexico	j. Alaska

B. Compound Words

Make a compound word. Use a word from Column A and a word from Column B. Sometimes you can make two words.

lumn A	Column B
birth	a. mare
table	b. how
day	c. bell
bed	d. cloth
grass	e. light
summer	f. land
some	g. day
door	h. time
team	i. room
. sun	j. rise
	birth table day bed grass summer some door team

	Verb	Noun	Adjective	
		cube	cubic	
	move	movement		
		ability	able	
	free	freedom	free	
	dry	dryer	dry	
		nation	national	
		nationality		
	excite	excitement	excited	
	think	thought		
	run	running		
	nlosco	runner	nlossant	
	please	pleasure	pleasant pleased	
			•	
the	e right verb forms and	I singular and plural nouns.	n Line 1 in Sentence 1, and so. Use	е
the 1.	e right verb forms and What is a	singular and plural nouns? What does a	gram of water weigh?	
the 1.	e right verb forms and What is a A Zipper	singular and plural nouns? What does a		
the 1. 2.	wright verb forms and What is a A Zipper hooks.	I singular and plural nouns? What does a up and down. Each	gram of water weigh? opens or closes the	
the 1. 2.	what is a A Zipper hooks. A chimney sweep h	d singular and plural nouns. ? What does a up and down. Each has the to bre	gram of water weigh? opens or closes the athe inside a chimney. He is	
the 1. 2. 3.	what is a A Zipper hooks. A chimney sweep h	singular and plural nouns. ? What does a up and down. Each as the to bre to do this because he wears air e	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment.	
the 1. 2. 3.	what is ahooks. A chimney sweep hto The Burmese captu	Singular and plural nouns. ? What does a up and down. Each to bree do do this because he wears air eared Naresuen. He won his	gram of water weigh? opens or closes the athe inside a chimney. He is	
the 1. 2. 3.	what is a hooks. A chimney sweep hooks. The Burmese captures.	singular and plural nouns. ? What does a up and down. Each to bre to do this because he wears air eared Naresuen. He won his He returned to Thailand.	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment. by boxing. Then he	e
1. 2. 3.	what is a hooks. A chimney sweep hooks. The Burmese captures and was You can hooks.	singular and plural nouns. ? What does a up and down. Each to bre do do this because he wears air eared Naresuen. He won his He returned to Thailand your clothes in a clothes	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment.	e
1. 2. 3. 4.	what is a hooks. A chimney sweep hooks. The Burmese captures was you can, to	? What does a up and down. Each to bre do this because he wears air eared Naresuen. He won his He returned to Thailand your clothes in a clothes take them out.	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment by boxing. Then he	e
1. 2. 3. 4.	what is a hooks. A chimney sweep hooks. The Burmese captures was you can, to	singular and plural nouns. ? What does a up and down. Each to bre to do this because he wears air eared Naresuen. He won his He returned to Thailand your clothes in a clothes take them out. m? What is your	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment by boxing. Then he	e
1. 2. 3. 4.	what is a hooks. A chimney sweep h to The Burmese captuwas, t Where are you fror lo	singular and plural nouns. ? What does a up and down. Each to bre to do this because he wears air eared Naresuen. He won his He returned to Thailand your clothes in a clothes take them out. m? What is your	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment. by boxing. Then he ar	e
the 1. 2. 3. 4.	what is a hooks. A chimney sweep hooks. A chimnese captures was to the surmese captures was to was to where are you from to My cousin's family	as the to bree of do this because he wears air eared Naresuen. He won his your clothes in a clothes take them out. The returned to Thailand. The returned to Thailand.	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment by boxing. Then he s When they ar? What does your	e
the 1. 2. 3. 4. 5. 6.	What is a hooks. A chimney sweep h to The Burmese captuwas, t Where are you fror lo My cousin's family T	I singular and plural nouns. ? What does a up and down. Each to bree o do this because he wears air eared Naresuen. He won his He returned to Thailand your clothes in a clothes them out. m? What is your book like? went to Disney World in Floridation of the got tired from all the about? Is your fan	gram of water weigh? opens or closes the opens of the opens	e re
the 1. 2. 3. 4. 5. 7.	What is a A Zipper hooks. A chimney sweep hooks. A chimney sweep hooks a chimney sweep hooks. The Burmese capture was, to where are you from look for the family The what are you	as the to brew to brew to this because he wears air eared Naresuen. He won his your clothes in a clothes take them out. They went to Disney World in Floridation of the got tired from all the about? Is your fance five kilometers every morning.	gram of water weigh? opens or closes the athe inside a chimney. He is equiptment by boxing. Then he s When they ar What does your a. The children were very often the is a fast often the same was a fast	e re
the 1. 2. 3. 4. 5. 6. 7.	what is a hooks. A chimney sweep hooks. A chimnese captuwas, t Where are you fror lo My cousin's family T What are you	I singular and plural nouns. ? What does a up and down. Each to bree o do this because he wears air eared Naresuen. He won his He returned to Thailand your clothes in a clothes them out. m? What is your book like? went to Disney World in Floridation of the got tired from all the about? Is your fan	gram of water weigh? opens or closes the opens of the opens or closes the opens of t	e re

D. Past Tense Review

Write the past tense of these verbs.

1.	step	6. speak	11. think
2.	mix	7. try	12. grow
3.	keep	8. meet	13. lose
4.	lead	9. pay	14. shop
5.	build	10. sell	15. send

E. Irregular Verbs

Memorize these verbs. Then use the past tense of each verb in a sentence.

Simple		Past	Simple	Past
1.	drive	drove	6. slide	slid
2.	sweep	swept	7. catch	caught
3.	drink	drank	8. feel	felt
4.	fly	flew	9. forget	forgot
5.	hear	heard	10. run	ran

F. Writing

Choose one or more of these topics and write answers.

- 1. Which sport in *Unit 2* is most interesting to you? Why?
- 2. Do you have a favorite sport? Do you play it or only watch it? Describe it.
- 3. In the United States, famous athletes in some popular sports, for example, football or baseball, earn a lot of money? Who pays them? Do you think it is a good idea for famous athletes to earn a lot of money? Why or why not?

CNN

Video highlights

A.

В.

Be	fore	e You Watch
1.	wr fac abo a.	u have read about Sumo estlers. Write down two ests that you already know out Sumo wrestlers.
2.		ese words will help you understand the video. Read the words and their finitions.
	b. c.	Uniforms: special clothes worn by people belonging to a group Lifestyle: the manner in which one lives Career: a life's work, such as a teaching or business career Opponent: a person on the opposite side in a group to which many Sumo wrestlers belong
	No	w choose one of the key words above for each of these sentences.
		Most Sumo wrestlers are members of the Sumo wrestling is a two-thousand year old sport that doesn't fit into the of many modern Japanese.
	c.	Some young people don't like the strange that all Sumo wrestlers must wear.
		A Sumo wrestler tries to push his out of the ring.
	e.	To train for their of Sumo wrestling, young Japanese boys go to a school where they must study and exercise.
As	Υοι	ı Watch
1.	Wł	nat do you see in this video? Check the things that you see.
	a.	A child Sumo wrestler says "I don't like Sumo."

b. An older Japanese man talks about the uniforms the Sumo wrestlers wear.

		c.	A young girl gives her reasons for wanting to be a Sumo wrestler.
		d.	Young people dance in a night club
			A Sumo wrestler bows to the crowd.
		f.	A Sumo wrestler talks his career.
			A school run by the Japan Sumo Association.
		h.	Boys bow to their teacher, then sit down their desks
		i.	A Sumo wrestling match
		j.	Crowds cheer at the Sumo wrestling match
		k.	Crowds cheer at the Sumo wrestling match
C.	Af	ter Y	ou Watch
	1.	A S	umo wrestler, Mr. Ukita, is giving an interview to a journalist from West.
		Inte	erviewer: When did you start your career of Sumo wrestling?
		Mr.	. Ukita: As a young boy. I went to a Sumo school.
		Inte	erviewer: What did you learn at school besides wrestling?
		Mr.	. Ukita: Well, history, and
		Inte	erviewer: Eating?
			. <i>Ukita</i> : (laughs): Yes, eating as well. Unlike most people, Sumo wrestlers try put weight.
			erviewer: I guess, from the look of the hairstyles and the strange uniforms you ar, that Sumo wrestling is a very traditional sport.
		Mr.	. Ukita: Yes, it goes way back. It's about two thousand years old.
		Inte	erviewer: How do you decide which wrestler has won?
			. Ukita: We have to push our opponents out of the ring. It's very difficult because y are all very heavy men.
		Inte	erviewer: Yes, I can see that. Now, I'd like to ask you a very personal question.
		Mr.	. Ukita: I can guess what it is. Go ahead.
		Inte	erviewer: All right then. How much do you weigh?

Mr. Ukita: Well, the average wrestler weighs about 300 pounds. I weigh 148 kilos. That's just over 300 pounds. So I'm about the average for Sumo wrestler. *Interviewer*: That's a lot of Sumo wrestler there. Thanks for talking to me.

2. Write five sentences with information contained in the interview above. Use reported speech.

Ехатріе:	
Mr. Ukita said that he learned history at school.	
,	
1	
2.	
3.	
4	
5.	
	_

ACTIVITY PAGE

A. Sporting Needs

What do you need to play the six sports below?

SPORTS

Tennis Basketball Ice hockey Curling Lacrosse Table tennis

Choose three items for each sport from the squares below and write a sentence.

Example: To play tennis you need a ball, a racket, and a court.



B. What Sport Do I Play?

Read one of your activities to your partner without identifying the name of the sport. Your partner tries to guess the sport.

Example: To play this sport you need a court, a net, and a ball.

You can also do this activity with other sports.

Dictionary Page

Stress and Pronunciation

1.	Stress If a word has more than one syllable, one of the syllables is stronger than the others. Your dictionary always has a ' in front of the stressed syllable. In the words below, say whether the stress is on the first, second, or third syllable. The first one is done for you.				
	'exercise scien't a'noth				
2.	In our dictionary we call it the guide the word is between the two slanted two entries below and write their not/'fridəm/noun 1 having the power to act and speak without being stopped: The boy has the freedom to go where he wants to go.	refu'ge ronunciation The strange writing you see on this page is phonetics. our dictionary we call it the guide to pronunciation symbols. The phonetic spelling of e word is between the two slanted lines / / following each main entry. Look at the ro entries below and write their normal spelling in the space provided. /fridəm/noun having the power to act and speak circular or curved in shape: Balls are round ithout being stopped: The boy has e freedom to go where he wants to be match the words in phonetics with the words in normal spelling.			
	Phonetic Spelling	Normal Spelling			
	1. /glnvz/ 2. /'saidwok/ 3. /streit/ 4. /'ɛlboʊ/ 5. /flæt/ 6. /'kæptən 7. /drnm/ 8. /'fridəm/ 9. /raʊnd/ 10. /mætʃ/	a. round b. match c. drum d. sidewalk e. straight f. gloves g. freedom h. elbow i. captain j. flat			

Each sentence contains one word on phonetics. Its normal spelling is one of the three words that follow. Choose the correct word and underline it.

- 1. The Lacrosse field is /'sɛvənti/ meters long. (seven, seventy, seventeen)
- 2. The players hit a ball /ə'raʊnd/ the field. (around, along, another)
- 3. No part of his body except his feet touches the /flor/. (flat, floor, flute)
- 4. Young people find this traditional /sport/ exciting. (sport, spirit, speed)
- 5. Sumo /'reslin/ is a Japanese sport. (rushing, rusting, wrestling)

Unit 3

Food





Context Clues

Put a circle around the letter of the best answer.

1.	Betty hadn't done her French homework. That afternoon, she missed her French
	class on purpose .

- a. She wanted to miss class.
- b. She missed her class by accident.
- c. She thought her class was later.
- d. She got someone else to go to her class.
- 2. He made a **careless** mistake in his driving test and bumped into a tree. He must have been looking the other way.

a. attentiveb. thoughtlessc. thoughtfuld. normal

3. The cleaner **removed** all the dirt from the coat. It looked like new again.

a. refused to take awayb. repeatedc. rook awayd. replaced

4. Your face is **familiar** to me, but I don't remember your name. You look like Margie White. Are you her sister?

a. unknownb. closedc. knownd. far away

5. The cross is a **sacred** symbol of the Christian religion. A lot of people bow their heads when they see it.

a. forgottenb. happyc. everydayd. holy

6. Was your vacation a pleasant experience, or did the weather spoil it for you?

a. agreeableb. hurtfulc. harmfuld. displeasing

7. One of the special **ingredients** in the spice cake is cinnamon. I think the others are nutmeg and cloves.

a. mixtureb. listc. itemsd. values

8. Did Sean discover the person who broke open his locker?

a. concealb. bother aboutc. questiond. find out

9.	That wooden desk is solid oak. It will las	it for nunareas of years.
	a. It has a thin cover of oak.	c. It's not real oak
	b. It is mostly oak.	d. It's all oak.
10.	When Werner first arrived he wasn't us But lately he seems to be in good health	
	a. likely to catch	c. not affected
	b. unhealthy	d. in the hospital
11.		ey threw popcorn at each other, then talked
	all the way through the movie.	
	a. rarely	c. often
	b. always	d. usually
12.	He told her that job openings were scar work.	ce , and that they'd be lucky if they found
	a. frequent	c. limited
	b. found easily	d. unlimited
13.	We ate most of the take-out Thai food f refrigerator. Later we ate that for suppe	
	a. rice	c. rest
	b. essentials	d. additions
14.	I think she must be a vegetarian . I've ne	ever seen her eat meat.
	a. She eats only vegetables.	c. She only eats meat.
	b. She seldom eats vegetables.	•
	b. She seldoni eats vegetables.	u. She eats meat and vegetables.
15.	If we're out of cream, use yogurt. It make	_
	a. liquid	c. idea
	b. replacement	d. ingredient

LESSON

1



THE PUFFER FISH

PRE-READING QUESTIONS

1. Would you ever eat this fish? Why? Why not?

- 2. Why do you think it's called the puffer fish?
- 3. Do you have a favorite fish dish? What it is?

1

The Puffer Fish

Most people avoid eating dangerous foods. They don't want to get sick. However, there is one food that may be deadly, yet some people eat it **on purpose**. It's called the puffer fish.

This <u>species</u> of fish, called *fugu* in Japanese, lives in the Pacific Ocean. Some Japanese die every year from eating *fugu*. In fact, the Emperor of Japan is not allowed to touch it. Why? Well, the <u>insides</u> of the puffer fish are very poisonous. They contain a venom 275 times more **powerful** than the deadly poison cyanide.

Usually nothing bad happens when *fugu* in on the menu. <u>Customers</u> leave the restaurant with happy smiles on their faces. The chefs are trained to **remove** the insides of the puffer fish before they serve it to their customers. If they miss even a small **amount**, the fish is not safe to eat. If a chef is **careless**, the customers stop smiling and get sick.

Puffer fish is very expensive. A plate of *fugu* costs more than \$200 in some restaurants in Tokyo. Besides this, the fish is very ugly, with spines all over its body. Also, it can puff itself up to double its **normal** size. That's the **reason** for its name. Why do the Japanese **risk** so much for such an ugly and dangerous fish? Well, some people like taking risks. And *fugu* is **absolutely** delicious!

species – a group of living things
 inside – opposite of outside
 customers – buyers or consumers (people who buys).
 normal – average

A. Vocabulary

В.

Put the right word	d in the blanks.	The sentences	are from the text.
--------------------	------------------	---------------	--------------------

insi		on purpose powerful amount	remove	careless
2.	Also, it can puff it	for its name self up to double its one food that may be		
		nom 275 times more _		_ than the deadly poison
	cyanide.	41		an and sakeda
		, the custor		
6.		leave the restaurant v	vith happy smil	es on their faces.
/.	Why do the Japan	iese	so much for su	ich an ugly and dangerous fish?
		of the puffer		
9.	This	of fish, called <i>fug</i>	u in Japanese, i	ives in the Pacific Ocean.
10.			the insides o	f the puffer fish before they
4.4	serve it to their cu			
11.	And <i>fugu</i> is	delicious!	ale a Challand	
12.	if they miss even a	a small	, the fish is n	ot safe to eat.
Voc	cabulary (new con	text)		
Put	the right word in the	ne blanks.		
cus	tomers	remove	powerful	on purpose
		absolutely	-	
		careless	normal	·
1.	Heavy snow is	for Icel	and at this time	e of vear.
2.	She took a	in having h	er nurse stolen	when she left it in that café.
		hed me by accident, b		
	•	er was		<u> </u>
		they were late is t		ad an accident
6	He was	with money th	nat he was neni	niless within a year
				the most
	people in banking			
8.	Celia decided to _	every	trace of dust f	rom the shelves before she
started painting them.				
9.	With spiders, the	female of the	is oft	en more deadly than the male.
		of money you sav		

	11. We ate so much pizza last night that our were hurting.12. So many ate at Luigi's restaurant on the first evening that he decided to hire more waiters.				
c.	Vocabulary	Review			
	Put the righ	t word in the blanks			
	similar		individual freedom	metric	
	•	•	trained		
	 Can you Perez is After a Can I be The dre has a m There w Her wri She "Don't y guests." 	u do sit-ups? They're innocent. After five long search, the poorrow your esses are eatching belt. eas a tennis tten work was eas a eyou dare	sterday and her husba e such goode e years in prison he ha lice? Mine are lo They are the s that day, bu , but she ballet dancer for five y that cake," the	s the the criminal in the vest and my hands are ame color and style at Philip had a cold failed the oral. The ears before she appears to the mother warned.	warehouse. The freezing. The f
D.	 11. I want to learn the system of measurement before I go to France next year. 12. One walked away from the crowd of protesters. D. Comprehension: True/False/No Information 				
	 Write T if the sentence is true. Write F if it is false. Write NI of no information is given. 1. Puffer fish is eaten all around the world. 2. The Emperor of Japan eats fugu for his evening meal. 3. The most important task when preparing puffer fish is to remove its spines. 4. The puffer fish lives in the Pacific Ocean. 5. Fugu is popular because it is so cheap. 6. This fish can puff itself up to ten times its normal size. 7. There is some risk in eating a plate of fugu. 8. It is called the puffer fish in English because of the spines which cover its body. 9. The insides of the puffer fish are very poisonous. 10. All restaurants in Japan are expensive. 				

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. In what ocean does the puffer fish live?
- 2. Is this ocean near Japan?*
- 3. What parts of the puffer fish are poisonous?
- 4. Can the Emperor of Japan eat the puffer fish? Why? Why not?
- 5. Is cyanide poisonous? What is more deadly than cyanide?
- 6. In which country is fugu most popular?
- 7. What must chefs do before they serve the puffer fish?
- 8. How much does a plate of *fugu* cost in some restaurants?
- 9. Why do you think fugu costs much?*
- 10. Why do you think the puffer fish has spines over its body?*

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. Fugu is one of the most expensive foods in the world.
- 2. Some people are willing to risk their lives to eat fugu?
- 3. Chefs must be carefully trained to prepare the puffer fish.

LESSON

2



A. ASIA (China)

B. EUROPE (Iceland)



C. AFRICA (Mali)
FOODS FROM AROUND THE WORLD

D. PACIFIC (Samoa)

PRE-READING QUESTIONS

- 1. Which of the following would you use to eat the food in A, B, C, and D: chopsticks, fingers, knives and forks?
- 2. Which meal looks the most enjoyable? Why?
- 3. People spend a lot of time talking about food. Why do you think this is so?

2

Foods from Around the World

Foods that are well known to you may not be <u>familiar</u> to people from other countries. Here are four people's **experiences** with foreign food.

Shao Wong is a student in France. He comes from China. "I'd never tasted cheese or even milk before I came here. Cattle are rare in my part of China, so there are no **dairy** products. I tried milk when I first arrived in France. I hated it! I sampled cheese too, but couldn't **manage** more than one bite. I love ice cream, though, and that's made from milk."

Birgit is from Sweden. She traveled to Australia on vacation. "I was in a restaurant that specialized in fish, and I heard some other customers **order** flake. So I ordered some too and it was delicious. Later, I found out that flake is an Australian **term** for shark. After that **pleasant** experience, whenever I see a new food I try it out on purpose. You know why? I remember how much I enjoyed flake."

Chandra is a dentist in Texas. She **originates** from India. "I'm frightened of eating new foods because they might be made from beef. I'm Hindu, and my religion **forbids** me to eat meat from the cow. It's a <u>sacred</u> animal to Hindu, so that's the reason I can't eat hamburgers or spaghetti with meatballs."

Nathan is American. He taught for a year in China. "My friends gave me some 100-year-old eggs to eat. I didn't like the look of them at all. The insides were green, but my friends said the color was normal. The Chinese put <u>chemicals</u> on fresh eggs. Then they **bury** them in the earth for three months. So the eggs weren't really very old. Even so, I absolutely refused to touch them."

Life in a new country can be scary, but it also can be fun. Would you sample a 100-year-old eggs? Would you order shark in a restaurant?

familiar – common, well-known pleasant – agreeable sacred – holy

A. Vocabulary

Put the right word	d in the blanks.	The sentences	are from the text.
--------------------	------------------	---------------	--------------------

			originates			
			familiar		experiences	
daiı	ſy	term	order		manage	
1	Then they		them in the	e earth fo	or three months.	
					for sh	nark
					to go eat meat fro	
	countries.				to	people from other
5.	The Chine:	se put	on fr	esh eggs		
6.	After that		experiences	s, whene	ver I see a new foo	d I try it out on
	purpose.					
7.	It's a	a	nimal to Hindus	s, so that	as the reason I can	t eat hamburgers
		tti with meatb				
8.	She	fro	om India.			
9.	Here are f	our people's		with fo	reign food.	
10.	I sampled	cheese too, bu	ut I couldn't	_	more than o	ne bite.
11.	I was in a r	estaurant tha	t specialized in	fish, and	I heard some othe	r customers
		flake.	•	·		
			t of China, so th	nere are	no	products.
		, ,	•			_ •
Voc	abulary (n	ew context)				
Put	the right w	ord in the blan	ks.			
	•					
		•	•		originates	
che	micals	term	familia	ar	forbids	
sac	red	mana	ge order		bury	
1	The school	İ	ite nunile t	o chow c	gum in the classroo	m
۷. د	Many noo	nlo don't know	box. I can	oucobole	it alone. I cleaners contain c	dangaraus
э.	ivially peo	pie don t knov	v tilat a lot of fi	ouserioid	i cleaners contain c	ialigelous
4.	The cerem	ony was so		that onl	y members of the r	eligion took part
	in it.					
5.	Her	in	Alaska made he	er an exp	ert on wildlife.	
			product			
7.	When our	cat died, we c	lecided to		him under the	apple tree.
8.	If we	a	computer from	n that sto	 ore, we'll get a mor	ith's supply of
		paper free.	•		-	,
	•					

	9.	We spent the afternoon with frie	ends and then went out to eat in the evening.
		Altogether, it was a very	
	10.	We don't use the	" housewife" any more. Many women don't like
		it.	
	11	The Ganges River	in the Himalayas
			to me." said Arthur. " I've probably met him
	12.	somewhere before."	to me. Said Arthur. The probably met min
		somewhere before.	
C.	Vo	cabulary Review	
	Ma	tch the words that mean the same.	The first is done for you.
	Col	umn A	Column B
	1.	series g	a. take way
	2.	careless	b. total
	3.	remove	c. purpose
		exciting	d. competition
	5.	customer	e. danger
	6.	normal	f. mental or physical training
		amount	g. a group of similar things
		reason	h. expensive
	9.	risk	i. Independent
	10.	except	j. average
	11.	tournament	k. breathtaking, thrilling
	12.	powerful	I. thoughtless
	13.	exercise	m. buyer
			n. strong
			o. all but
D.	Coi	mprehension: Multiple Choice	
	Put	a circle around the letter of the be	est answer.
	1.	Some foods of other countries m	
		a. unfamiliar	c. preserved
		b. absolutely	d. willing
	2.	The Hindu religion forbids	·
		a. green vegetables	c. beef
		b. chemicals	d. candy
	3.	Cattle are sacred to	
		a. Christians	c. Muslims
		b. Jews	d. Hindus

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4.	Hundred-year-old eggs ar	e really only	oia.
	a. three months	c. three years	
	b. thirty days	d. three decades	
5.	In Australia, flake is anoth	ner word for	.
	a. Octopus	c. Cheese	
	b. Hamburger	d. Shark	
6.	Ice cream is made from _		
	a. cheese	c. milk	
	b. cattle	d. fish	
7.	The insides of 100-year-o	ld eggs are	_•
	a. green	c. yellow	
	b. white	d. grey	

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Where does Shao Wong come from?
- 2. What foods did he sample when he first arrived in France?
- 3. Why did Birgit go to Australia?
- 4. Do people from Sweden eat shark?*
- 5. What made Birgit willing to try new foods?
- 6. Why was Chandra frightened of eating a hamburger?
- 7. Do Hindus eat beef? Why? Why not?
- 8. What was Nathan's country of origin?
- 9. Why wouldn't he sample 100-year-old eggs?
- 10. What do the Chinese put on eggs to preserve them?
- 11. What was the real age of the eggs?
- 12. Do the Chinese generally eat butter?*

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. A vacation is a good way to learn about new foods.
- 2. Foods that might be familiar to you are unknown to people from other countries.
- 3. Many people dislike eating new foods because their religion forbids it.

LESSON

3



PRE-READING QUESTIONS

.....

- 1. Photos A and B are connected in some way. How?
- 2. Can you name some foods that use chocolate?
- 3. Many people say chocolate is their favorite food. Why do you think this is?

3

Chocolate

We now think of chocolate as sweet, but once it was <u>bitter</u>. We think of it as a candy, but once it was a <u>medicine</u>. Today, chocolate can be a hot drink, a frozen dessert, or just a <u>snack</u>. Sometimes it's an <u>ingredient</u> in the main course of a meal. Mexicans make a hot chocolate sauce called mole and pour it over chicken. The Mexicans also eat chocolate with spices like chili peppers.

Chocolate is a **product** of the tropical cacao tree. The beans taste so bitter that even the monkeys say "ugh!" and run away. Workers must first dry and then roast the beans. This removes the bitter taste.

The word "chocolate" comes from a Mayan word. The Mayas were an <u>ancient</u> people who once lived in Mexico. They **valued** the cacao tree. Some used the beans for money, while others <u>crushed</u> them to make a drink.

When the Spaniards came to Mexico in the sixteenth century, they started drinking cacao too. Because the drink was strong and bitter, they thought it was a medicine. No one had idea of adding sugar. The Spaniards took some beans back to Europe and opened cafes. Wealthy people drank cacao and said it was good for the **digestion**.

In the 1800s the owner of a chocolate factory in England **discovered** that sugar removed the bitter taste of cacao. It quickly became a cheap and popular drink. Soon afterward, a factory made the first **solid** block of sweetened chocolate. Later on, another factory mixed milk and chocolate together. People liked the taste of milk chocolate even better.

Besides the chocolate candy bar, one of the most popular American snacks is the chocolate chip cookie. **Favorite** desserts are chocolate cream pie and, of course, an ice cream sundae with hot fudge sauce.

bitter – opposite of sweet

ancient - very old

crushed – to press hard to make it flat or to turn it into powder

solid - hard, opposite of liquid and gas.

A. Vocabulary

В.

Put the right word	d in the blanks.	The sentences	are from the text.
--------------------	------------------	---------------	--------------------

_	estion	favorite	•	bitter valued crushed	
1.	In the 1800s the owner of a chocolate factory in England that sugaremoved the bitter taste of cacao.				
_					
		=		t was good for the ₋	·
			the cacao tree.		
4.	chocolate.		ory made the firs	st	block of sweetened
5.		desse	rts are chocolat	te cream pie and, o	f course, an ice cream
	sundae wi	th hot fudge	sauce.		
				ut once it was	
7.	We think of	of it as a cand	y, but once it w	as a	
8.	Today, cho	ocolate can b	e a hot drink, a	frozen dessert, or ji	ust a
9.	Some used drink.	d the beans fo	or money, while	others	them to make a
10.	Chocolate	is a	of the	tropical cacao tree.	
				the main course of	
12.	The Maya	s were an		eople who once liv	ed in Mexico.
		new context) ord in the bla	nks.		
me	dicine	prod	uct	ancient	solid
dig	estion	favoi	rite	valued	snack
cru	shed	disco	overed	ingredient	bitter
	Madonna.				ger. Her daughter chose
2.	The main		of IBM is co	omputers.	
3.	The lemor	nade was so _		_ that nobody want	ed to drink it.
4.	The Smith	sons	some	dinosaur bones on	their farm.
5.	A glass of	milk after me	als is supposed	to help the	 , so he added sugar.
6.	The docto	r knew that t	he body didn't l	ike	, so he added sugar.
7.	Most		civilizations had	d some sort of writi	ng system.
8.	The huge i	machines	t	he stones to make $\mathfrak l$	gravel for the new road.
9.	The family grandfath		the chair \	very highly, because	e it belonged to their
	Біанивані	C1.			

	10. I'm so hungry! A	And I didn't even brir	ng a w	ith me!
	11. The main	in that c	ake is chocolate.	
			. We can go skating.	
C.	Vocabulary Review			
	Put the right word in	the blanks.		
	sacred	valleys	order	ahead
		•	forbids	
		_	dairy	•
		d at the		
			ding tree houses as a chi	ild led him to
	architecture in l			•
			ed in snow at this time o	
	4. They can		lessons by themselves,	but they'll need help
			moru was	to har
			mory was from Greece.	to ner.
			ark on that side of the s	troot
			products can be harmfu	
			erience for all the family	
	found the weat		crience for all the railing	except Granama. Site
10. "Why do you think you can me around like that?" asked Jaso			e that?" asked Jason.	
	"You're not my father." 11. In basketball you have four to help you, in curling you have three			
				curling you have three.
	12. What's that in the road? Not another traffic jam!			ic jam!
D.	Comprehension: Tr	ue/False/No Inform	ation	
	M T			, , , ,
	Write 1 if the senten	ce is true. Write F if it	t is false. Write NI if no inf	formation is given.
	1. The	Spaniards arrived in	Mexico in the seventee	nth century.
		•	onsidered a sweet food.	,
	3. It wa	asn't until the twent	ieth century that sugar v	was added to chocolate.
	4. The	cacao tree grows in	tropical countries.	
	5. Beca	ause chocolate was b	oitter, people thought it	was a medicine.
	6. The	Mayas lived in Arger	ntina.	
			ao beans as ornaments.	
			cacao beans before they	
			e drink chocolate for bre	
	10. Ped	ople once believed c	hocolate was good for the	he digestion.

_____11. When milk and sugar were added to chocolate, people liked the taste even better.

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Was chocolate once a medicine? What did it taste like?
- 2. Does the cacao tree grow in Canada? Why? Why not?*
- 3. Can you eat the cacao beans? Why? Why not?
- 4. What do workers do to the beans? Why?
- 5. Where does the word "chocolate" come from?
- 6. Who were the Mayas?
- 7. Where did they live?
- 8. What uses did the cacao bean arrive in Europe?
- 9. When did the Spaniards come to Mexico?
- 10. How did the cacao bean arrive in Europe?
- 11. What was added to chocolate to make it more popular?
- 12. What are some popular foods that use chocolate as an ingredient?

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. Over the years, chocolate has developed from a bitter medicine to a popular snack.
- 2. The Spaniards brought the cacao bean from Mexico to Europe.
- 3. Although chocolate originates in the tropics, it is now sold in cool climates.

LESSON

4



THE HEALTHY HUNZA

PRE-READING QUESTIONS

- 1. Does this man look healthy? Why? Why not?
- 2. Is a city or village the healthier place to live in? Why?
- 3. Who is the oldest person you know? How old is she or he? Is the person in good health?

4

The Healthy Hunza

For a long time, people believed there was a place in the Himalayas where the <u>inhabitants</u> lived forever. They called the place Shangri-La. This name came to mean "paradise" in the English language.

A lot of the stories about Shangri-La are **untrue**. However, some are **accurate**. The original Shangri-La was the Hunza Valley, a <u>remote</u> region in the high mountains of northern Pakistan. The Hunza people don't live forever, but many live to be over one hundred years old. They appear to be among the healthiest people in the world. They are certainly **immune** to the many diseases of this area.

Why is this? People who have traveled to this remote area say it's because the Hunza <u>diet</u> is so healthy. The inhabitants eat only what they grow. Grain, fruit and vegetables are their daily food. They **seldom** eat butter or eggs. They eat meat only on important feast days. Their only sweet dish is dried apricots. The Hunza never drink **alcohol**. Their religion forbids it. Sugar and canned food are also unknown to them.

There are two other reasons why the Hunza diet is so healthy. Firstly, there are few trees in the high mountains of the Hunza region, so wood for the kitchen stove is **scarce**. This means that the inhibitants must cook their food quickly. Doctors now say that short cooking times are best for a healthy diet. Secondly, the Hunza have a **limited** area of farmland. Their valley is only one mile wide because it lies between some very high mountains. They can never grow extra crops, and as a result their food is carefully **rationed**. That is why you never see an overweight Hunza.

inhabitants – people who live in an area remote – far away scarce - rare

A. Vocabulary

В.

unt	true	paradise alcohol remote	immune limited seldom	diet scarce rationed	
1.	. The original Shagri-La was the Hunza Valley, a region in the high				
	mountains of nor				
2.	Secondly, the Hu	nza have a	area of fa	rmland.	
	This name came to mean in the English language.			sh language.	
4.	The Hunza never	drink	·		
5.	People who have	traveled to this rem is so healthy.	ote area say it's b	ecause the Hunza	
6.	They can never g	row extra crops, and	as a result their fo	ood is carefully	
7.	A lot of the storie	es about Shangri-La a	re		
8.	They are certainly	y to	the many diseas	es of this area.	
		eat butter or e			
				Hunza region, so wood for	
	the kitchen stove	is			
11.		ire			
	For a long time p	•	was a place in the	e Himalayas where the	
Vo	cabulary (new cor	ntext)			
Put	the right word in t	he blanks.			
acc	curate	paradise	seldom	untrue	
die		remote	immune	rationed	
	rce	alcohol	limited	inhabitants	
1.	In wartime, people had to produce cards to get meat, butter and other goods.				
2.	Once you've had	measles, you're	for t	the rest of your life.	
		as			
4.	. The nomads of the Sahara live in desert regions.			ert regions.	
5.	A few religions fo	orbid the drinking of			
6.	"Still on your weight.	?" aske	ed Brenda. "You de	on't seem to have lost any	
7.	_	ures called the tropi	cal island a		
		says is			
		•		•	

	Sam goes t	o the theater, but he often goes to the cinema.
10	 There were now only fifty many in the nearest big city. 	ale left. The others had gone to work
		are I'm sure there are more than
1.	three thousand voters living	
13	2. Food is in t	
14		anies of furnific.
. V (ocabulary Review	
M	atch the words that are the oppo	osite. The first one is done for you.
Co	olumn A	Column B
1.	solid <u>k</u>	a. sweet
2.	insides	b. crowded
3.	normal	c. whispers
4.	on purpose	_ d. weak
	powerful	e. wouldn't
	gave	f. received
	would	g. soon
	bitter	h. departed
	deserted	i. strange
). forbids	j. queen
11	L. yells	k. liquid
	2. arrived	I. outsides
1:	3. king	m. allows
1.		1.
1.		n. royalty
1.		n. royalty o. by accident
	omprehension: Multiple Choic	o. by accident
). C (o. by accident
). C (omprehension: Multiple Choic ut a circle around the letter of th	o. by accident
). Co Pi	ut a circle around the letter of th Shangri-La came to mean	o. by accident e e best answer. in the English language.
). Co Pi	ut a circle around the letter of th Shangri-La came to mean a. Himalayas	o. by accident e e best answer. in the English language. c. Paradise
). Co Pi	ut a circle around the letter of th Shangri-La came to mean	o. by accident e e best answer. in the English language.
). Co Pi 1.	ut a circle around the letter of th Shangri-La came to mean a. Himalayas b. Pakistan	o. by accident e e best answer. in the English language. c. Paradise
). Co Pi 1.	ut a circle around the letter of th Shangri-La came to mean a. Himalayas b. Pakistan	o. by accident e e best answer. in the English language. c. Paradise d. Hunza
). Co Pi 1.	It a circle around the letter of the Shangri-La came to mean a. Himalayas b. Pakistan The Hunza people live in a re	o. by accident e best answer. in the English language. c. Paradise d. Hunza emote in northern Pakistan.
). Co P (1.	It a circle around the letter of the Shangri-La came to mean a. Himalayas b. Pakistan The Hunza people live in a real a. valley b. coastal area	o. by accident e best answer. in the English language. c. Paradise d. Hunza emote in northern Pakistan. c. desert d. steppe
). Co P (1.	It a circle around the letter of the Shangri-La came to mean a. Himalayas b. Pakistan The Hunza people live in a real a. valley b. coastal area	o. by accident e e best answer. in the English language. c. Paradise d. Hunza emote in northern Pakistan. c. desert

101

4.	The Hunza eat only what they ca	an themselves.
	a. buy	c. grow
	b. import	d. observer
5.	They eat butte	er and eggs.
	a. seldom	c. often
	b. continually	d. always
6	Wood for cooking food is	
0.	a. scarce	c. plentiful
	b. forbidden	d. unknown
	b. Torbiduen	d. ulikilowii
7.	There is a area	of farming land in the Hunza valley.
	a. large	c. plentiful
	b. limited	d. unknown
8.	The people have to	their food.
	a. keep	c. ration
	b. guard	d. give away
9.	It's difficult to find a Hunza who	is .
		c. accurate
	b. overweight	d. healthy

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. What does Shagri-La mean in English?
- 2. Is the story of Shagri-La true?
- 3. Where is the Hunza valley?
- 4. Do the Hunza catch diseases easily?
- 5. What do travelers say about the Hunza diet?
- 6. Can you name some of the daily foods of the Hunza?
- 7. Why is alcohol forbidden to them?
- 8. Are there many canned foods in the Hunza Valley? *Why do you think this is?
- 9. There are two reasons why the Hunza diet is so healthy. What is one?
- 10. Why must the inhabitants cook their food quickly?
- 11. What do doctors now say about short cooking times?
- 12. Can you name some other rules for a healthy diet?*

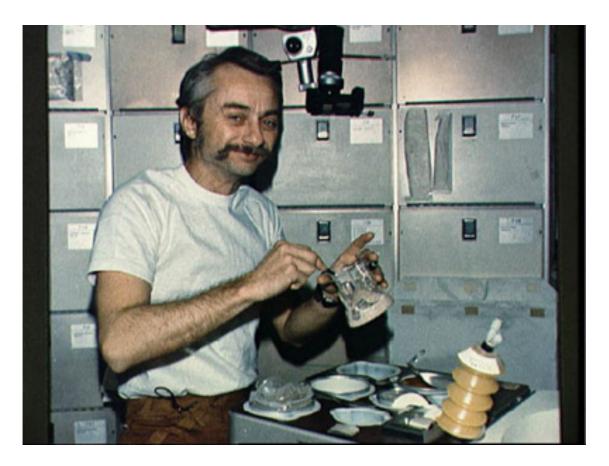
F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. The Hunza people are religious and that keeps them in good health.
- 2. The long life of the Hunza is due in part to their healthy diet.
- 3. Now people know that the story of Shagri-La is not all legend.

LESSON

5



FOOD FOR THE FUTURE

PRE-READING QUESTIONS

1. Where do you think this man is?

- 2. Why is the food on a tray?
- 3. Can you think of any other places where food is served on a tray?

5

Food of the Future

Scientists are always trying our new ways of growing food, but even they can only guess what food will be like in the future. You can perhaps get a better **focus** on what lies ahead from the four ideas below. Read them and see if you can guess what the future hamburger will taste like.

The sea can be farmed. Only one third of the earth's area is land. The <u>remainder</u> is sea. The ocean contains huge amounts of tiny sea-animals called krill. Krill are already are already in some fish products, such as fish sticks and canned crab. Next time you buy canned or frozen seafood look carefully at the **label**. You might see krill listed as one of the ingredients. Seaweed is another <u>source</u> of future food from the ocean. It is used in ice cream and some bread.

Animals can be changed. A farmer is able to "engineer" his animals by adding <u>hormones</u> to their feed. Hormones can make chicken meat more tender or beef less fat. For example, dairy farmers add growth hormones so that calves produce milk sooner than normal.

New crops can be planted. Today, rice supports more than half the world's population. But it takes a lot of water to grow rice. Scientists **predict** the climate will get drier during the next century. Therefore, it might be impossible to grow rice in the future. Some farmers are **experimenting** with new crops. Farmers like to grow beans because they don't need much water, and beans also **improve** the quality of the soil. The soybean makes a good **substitute** for rice and meat. People can now eat soyburgers in some restaurants.

Plants can be grown inside. Some vegetables are now grown without soil and under <u>artificial</u> light. In Japan, there is an indoor lettuce farm run by machines and computers. The lettuce travels along slowly moving belts toward a supermarket next door. By the time the lettuce is ready, it's outside the supermarket door. Five minutes later, shoppers can buy fresh lettuce.

So what is the future hamburger to be like? Let's go there and see. The bun is light and toasty, even though it began life as seaweed. On the bun there is some fresh green lettuce that grew under artificial light. The patty is made from soybean, not from beef. Everyone is **vegetarian** because it's healthier. On top of the soybean patty is a slice of cheese made from the milk of engineered cows. The ketchup is also different. The writing on the label says, "Krillup, Made from the highest quality krill."

remainder – what is left over **artificial** – made by humans

A. Vocabulary

В.

arti	ificial	vegetarian	substitute	label								
experimenting		remainder	source	focus								
imp	orove	predict	supports	hormones	5							
1.	Next time vo	ou buv canned or fr	ozen seafood. l	ook carefully at the								
	Next time you buy canned or frozen seafood, look carefully at the Some farmers are with new crops.											
	Farmers like	Farmers like to grow beans because they don't need much water, and beans also										
		the quality of										
				nd under								
	A farmer is able to "engineer" his animals by adding to their feed.											
	The is sea.											
7.	Everyone is because it's healthier.											
	Today, rice more than half the world's population.											
	Scientists the climate will get drier during the next century.											
		n makes a good										
11.	You can perl below.	haps get better	0	n what lies ahead fro	om the four ideas							
12.	Seaweed is a	another	of future	food from the ocea	n.							
Vocabulary (new context)												
Put the right word in the blanks.												
imp	orove	vegetarian	source	label								
hor	mones	supports	focus	substitute								
ren	nainder	predict	artificial	experimenting								
1.	The leading place.	actor had a cold an	id couldn't spea	k. A	_ actor took his							
2.	Journalists often refuse to disclose the for their reports.											
	During the performance, snow was used. Under the theater lights it looked almost real.											
	My teenage son is out of control. I blame it on his											
5.	Mrs. Bartelmyher entire family by working twelve hours a day.											
6.	The on the jar was so cold we could barely read the writing.											
7.												
8.	Read your text for the of the hour.											
	Many scientists are with food products to see if they are able to											
		nething new.										

	10.	10. We were able to bette outside.		better on o	er on our work when there was no noise					
	11. Of course she couldn't eat the steak! She's a									
	12. I hope we can our performance tonight. A lot of the players were									
	nervous last night.									
C.	Vo	Vocabulary Review								
	Put the right word in the blanks.									
	sca	rce	familiar	seldom	amount					
	ring	3	accurate	remote	ancient					
	inh	abitants	paradise	rationed	immune					
	In the package was a very expension her finger.			xpensive gold	She immed	iately put it on				
2. Most of the of Brazil speak Portugue				Portuguese.						
	3. The tropical flowers and the beautiful people make the island of Tahiti a									
	4. Her name was to Robert. He thought they might belong to the sa									
	club. 5. The of food you eat determines how much you weigh. 6. Water is very in dry countries.									
	7. "I see my children anymore," he grumbled. "Just once a year on m birthday.									
	8. That hotel is so only a few travelers ever stay there.									
	9. The bones of the dinosaur crumbled and broke.									
	10. The Daily Times is usually in its reporting. It's The Post you can									
	11. During the past month, they themselves to only one piece									
day.										
	12. I'm told if you take lots of vitamin C you'll be from colds all w									
D.	D. Comprehension: True/False/No Information Write T if the sentence is true. Write F if it is false. Write NI if no information is given. 1. Two thirds of the earth's area is sea 2. There is very little krill left in the ocean.									
	2. There is very fittle kill left in the occuli. 3. Seaweed is another source of our future food. 4. Growth hormones stop cows from giving milk. 5. Beans destroy the quality of the soil. 6. Rice supports more than half the earth's population.									
	7. Scientists predict that the earth will get windier in the next hundred year									
	8. Rice needs more water than most other grain crops.									

9	9. Soybeans are already being used as a substitute for meat and rice.
1	LO. All plants need soil and sunlight to make them grow.
1	11. Vegetarians usually edat meat in the evening.

E. Questions

The asterisk (*) means you have to think of the answer.

- 1. How much of the earth's surface is land?*
- 2. What are two products that come from krill?
- 3. What are two foods we can farm from the ocean?
- 4. Is it possible for scientist to change animals? How?
- 5. What do some farmers do to improve milk production?
- 6. Is rice important as a crop? Why?
- 7. What do scientists predict for the next century?
- 8. Why do some farmers choose beans as a crop?
- 9. What products is a substitute for rice and meat? Can you already eat food made from this product?
- 10. Are soil and natural light always necessary to grow plants?
- 11. Can you name an ingredient in the hamburger of the future?
- 12. Can you name some foods that vegetarians eat?

F. Main Idea

Which is the main idea of this chapter? Choose one.

- 1. Millions of people are hungry because they don't have enough to eat.
- 2. We are searching for new ways to increase food production.
- 3. More restaurants are serving artificial food.

WORD STUDY

A. Count/Noncount Nouns

We classify nouns as count nouns or noncount nouns. Count nouns have a singular form and a plural form. Noncount nouns have a singular form only. They do not have a plural form.

Examples:

Count Nouns

I had an unusual **experience** yesterday.

Her **experiences** in China were interesting.

A **customer** just came in the store.

There are three **customers** in the store.

Noncount Nouns

Don't forget to take your **medicine**.

Medicine is expensive.

The **food** here is delicious.

There is a lot of **food** on the table.

Use a word from the chart to complete each sentence below.

Count nouns		Noncount nouns
ingredient	ingredients	alcohol
chemical	chemicals	remainder
customer	customers	medicine
reason	reasons	cost
		money
l		

1.	Are there any	missing from th	nis recipe?
2.	Where is the	of our meal?	
3.	Is there	in Bertha's drink?	
4.	What are the most	dangerous	_ in the world?
5.	Is this	from your doctor?	
6.	Is the	of food going up?	
7.	Do you have a	for refusing to	eat?
8.	Is there any	in my wallet?	

B. Adjectives with *-able*

Add the suffix –able to these verbs to form adjectives. Write the adjectives in the blanks.

Verb	Adjective
detest	
manage	
predict	
reason	

Drop the final —e on these verbs and then add the suffix —able. Write the adjective in the blanks.

Verb	Adjective
remove	
value	
measure	
believe	

Can you think of an example of each of these?

The first one is done for you.

1.	Something valuable.	Gold is valuable.
2.	Something unbelievable.	
3.	Something measurable.	
4.	Something usable in the kitchen.	
5.	Something enjoyable.	

C. Word Forms

	Verb	Noun	Adjective
1.	remain	remainder	
2.	risk	risk	risky
3.	originate	origin	
4.	inhabit	inhabitant	
5.	digest	digestion	
6.	ration	rations	
7.	produce	product	
8.	value	value	valuable
9.		medicine	medicinal

Put the correct word form in the blanks. Use a word from Line 1 in Sentence 1, and so on. Use the right verb forms and singular and plural nouns.

1	If you subtract n	inety from one h	undred, the	is ten If you have
			y, how much money	
2			that rock in the rain. It's all	
۷.	11 3 100	to climb	t that would be madness. I ju	ist can't
			t that would be madness. The	ast carr t
2	Do you know the	_ 16.	of ice cream? Some peop	le say that ice cream
٦.		in China	of ice cream: some peop	ie say that ice cream
1	Legend says that	the	of Shagri-La live forev	or They
٦.		a remote region	n of Pakistan	er. Tricy
5	Is that meat easy	_ a remote region , to	? If it isn't, I will have to	take something to help
٦.	my		: II IC ISIT C, I WIII HAVE CO	take something to help
6	The Hunza neon	 le have to he car	eful with their	They
Ο.			st them through the winter.	
7			of the cacao tree. It grows la	
,.	and the pods			ige pous on its traint,
ጸ			What	did the
Ο.	ieweler nlace on	it? I'm sure you	it very hig	hly
q	The doctor preso	rihed a	drink. It tasted mo	re like a soft drink than
٦.			diffik. It tasted filo	re like a soft affilk than
		- *		
Pa	st Tense Review			
١٨/،	rite the past tense of	of those works		
VVI	ite tile past tellse t	Ji lilese veids.		
1.	bury	6. label	11. ration	
	•		12. digest	
	originate			
			14. manage	
	discover			
W	riting			
Ch	oose one or more	of these topics ar	nd write answers.	
1.	What's your favo	orite food? Why	do you like it?	
2.	What is a popula	r holiday food in	your country? Why is it so p	oopular?

D.

E.

- 3. Not everyone in the world has a healthy diet. What are some of the reasons for this?

CNN

Video Highlights

A. Before You Watch

1	You've	e read about the puffer fish.
Τ.		ead the five sentences below.
	_	T if the sentence is true.
		F if it is not true.
		a. The puffer fish is one of the most poisonous creatures in the world.
		b. The puffer fish can double itself in size.
		c. The puffer fish is found off the coast of Canada.
		d. The puffer fish is a favorite food of Central America.
		•
		e. The puffer fish is called <i>fugu</i> in Japanese.
2.	These definit	words will help you understand the video. Read the words and their ions.
	_	Cyanida, a daadly naisan
		Cyanide: a deadly poison
		Gourmet: an expert on fine food
		Licensed: permitted by the government or an official group
		Antidote: a cure for poison
	e.	Auctioneer: a person in charge of public sales
	Ch	oose one of the words above for each of the sentences.
	a.	She refused to eat at fast-food restaurants because she was a
	b.	The sold the house for \$500,000.
		That restaurant is to sell alcohol.
		The poison of the puffer fish is hundreds of times more deadly than
	۷.	poseti. or the parter home handreds of times more deadly than
	e.	There is an for most poisonous snake bites, but none for the puffer fish poison.

B. As You Watch

You will see five places in the video. In each place, different people are doing different activities. As you watch, draw a line and connect the place with the people and the activities. One is done for you.

Place	People	Activity
fish market	chefs	put live puffer fish in trays
restaurant	cutters	arrange <i>fugu</i> on a plate
fish factory	buyers and sellers	eat <i>fugu</i>
auction	workers	put their hands under a cloth
restaurant kitchen	diners	remove insides of puffer fish

C. After You Watch

- 1. The people who sell puffer fish say that no more than a dozen people die each year from eating it. But some journalists and other writers say that more than one hundred people die every year.
 - a. The video interviewer said that only about a dozen people die of eating *fugu* every year. Whose side did he take? Write a sentence to show your view.

2. In the video, a puffer fish seller said he wanted to export *fugu* to other countries. He said that all the poisonous insides are removed from the puffer fish and it is no

longer dangerous.

a. Work with a partner. Partner A is a puffer fish seller and Partner B is a journalist. Choose your partner and write the rest of the discussion.

Partner A(putter fish seller): Puffer fish is delicious. I want to sell it to Canada, Mexico, the United States	Wait a moment. I have a book that says over 100 people die every year from eating puffer fish
	

b.	Does the puffer fish seller have the right to export his fish? Is the journalist right to say the puffer fish is dangerous? Take a vote with the rest of the class and see who wins.

ACTIVITY PAGE

Draw the Word

A. Nathan, Birgit, Shao Wong, and Chandra are ordering food in a restaurant. Read what they're saying about their likes and dislikes, then choose a meal for each person.

Menu: Appetizers



Mix salad



100-Year-Old-Eggs



Creamed Beef on Toast



Cheese Puffs

Main Course



Roast Beef with Vegetables



Fish with Cream Sauce



Soyburger with Salad



Lobster Mayonnaise

Soup





Shark Fin



Beef and Noodles

Cheese and Onion



Egg and Sweet Corn

Dessert



Chocolate Cream Pie



Fresh Apricots



Cheese and Crackers



Ice Cream Sundae

I hate dairy products

I can't eat meat or fish

I like most foods except eggs.

I love unusual foods



Shao Wong



Chandra



Nathan



Birgit

Shao Wong
Appetizer

Soup

6	9	0	
		1	
-	1	1	1
			ary.

Chandra Appetizer

Soup

Nathan Appetizer

Soup

Birgit
Appetizer

Soup

Main Course	Main Course	Main Course	Main Course
Dessert	Dessert	Dessert	Dessert
	r're one of the four peop of the four people you a		al. Your partner has to
Example: Fo	r an appetizer I'd like 10	0-Year-Old Eggs. Then	I think I'll have Shark-Fin
	ain course I'm going to c		

DICTIONARY PAGE

Parts of Speech

1. The dictionary entries below contain different parts of speech (noun, verb, adverb or adjective). One is circled. Circle the other four.

accuracy / 'ækyərəsi/ noun

1 something that is correct and true:
the accuracy of a report

2 the ability to hit a target: Her accuracy
with the gun surprised everyone.
accurate / 'ækyərit/ adjective
exact, correct: the numbers in the
are accurate. –adverb accurately.

experience /lk'spirians/ noun

1 an event: Our visit to Alaska was a pleasant experience.

2 understanding gained through doing something: She has years of experience in teaching.

experience verb experienced, experiencing, experiences to feel or know by personal involvement in: She has experienced difficulties (satisfaction, success, etc.) in her new job.

2.	Choose a word from the entries above and put it in the sentences below. Use the					
	correct verb form, and singular or plural nouns.					
	a. He wrote about his many strange of living in the desert.					
	b. I hope Jeffrey takes the time to write his report					
	c. The remarks he made about the book are funny but					
	d. She hit the ball with such that she almost always won at tennis.					
	e. They severe stomach pain after eating the leftover food.					
	e. They severe stomach pain after eating the leftover rood.					
2	In the distingue patrice heles, the wester of speech are science. Doed cook outs.					
3.	In the dictionary entries below, the parts of speech are missing. Read each entry					
	carefully and then write whether the word is a noun, verb, adjective, or adverb in the					
	space provided.					
	origin / 'ɔrədʒın/					
	the start or beginning of something true:					
	The origin of that folk song is France.					
	original /ə'riʤənəl/					
	1 first, earliest: The original drafts of her novel has been lost.					
	2 new, different from what has come before:					
	That book has many original ideas.					
	3 not a copy or translation:					
	The original painting is in a museum; this is just a copy.					
	original					
	something that cannot be or has not been copied or translated:					
	She wants to study English, so she can read Shakespeare's plays					
	in the original.					

originally /ə'riঝ্রənəli/ previously, before: <i>He originally came from Florida but lives in Chicago now</i> .
 valuable /'v ælyuəbəl/ 1 having worth, value: Gold jewelry is valuable. 2 useful, helpful: a valuable piece of information.
personal objects, such as jewelry or art: She keeps her valuables in a safe.
value /'vælyu/ valued, valuing, values 1 to think something is important:
I value my best friend's advice. 2 to put a price on something: An expert valued the painting at \$1 million. value 1 worth: The value of this home has doubled since we have owned it.
2 plural ideals, standards of a society: We have tried to teach our children values like honesty and hard work.

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Unit 4

Mysteries



CONTEXT CLUES

Choose the lettered answer that means the same as the word in bold.

- 1. At midnight there was a loud knock on the door. When Ali opened it no one was there. It was a **mystery**.
 - a. Ali couldn't explain the knock.
 - b. Ali knew the answer.
 - c. Ali was annoyed that his neighbor knocked on the door so late.
 - d. Ali laughed at the joke.
- 2. The sailors rowed over to the strange ship. No one came to meet them. The ship seemed **deserted**.
 - a. The people on the ship were their dessert.
 - b. The ship was damaged.
 - c. No one was on the ship.
 - d. The ship had produce from desert lands.
- 3. Yuri opened his **diary** and turned to a new page. What had happened that day? He thought for a few minutes and then began to write.

a. a record of the day's events

c. a daily newspaper

b. daily physical exercise

d. a shopping list

4. No one was able to **solve** the puzzle. It remains a mystery.

a. repeat

c. take away

b. explain

d. replace

5. Sara makes up stories and poems about the future. She has a wonderful **imagination**.

a. knowledge

c. mental ability

b. creative ability

d. mathematical ability

- 6. When the computer crashed for the third time. Wei stopped trying to fix himself and called in a computer **expert**.
 - a. someone who knows about repairing computers
 - b. someone who advertises in newspapers and on television
 - c. one of Wei's friends
 - d. someone whose computer has also crashed
- 7. The workers wanted better working conditions. They decided to ask their **employer** to provide a lunch area.

a. children

c. bank manager

b. boss

d. teacher

8. Almost all of the Europeans northeast coast.	who came to A	merica in the early days set	tled along the
a. looked at the land		c. explored	
b. moved in and stayed		d. relocated	
9. Why aren't they here yet? V question.	Vhy haven't the	ey arrived? It was almost the	identical
a. the same		c. the opposite	
b. another		d. the following	
10. During the long train journe knitting gradually grew long a. all of a suddenb. in a flash	• • • • • • • • • • • • • • • • • • • •		_
11. The building was private pro		e had placed fences around	the outside to
a. stop	b. permit	c. allow	d. check in
12. That island is completely isomainland is about fifty mile.		est island is ten miles distar	nt and the
a. the nearest big island		c. land with a pier	
b. inhabited land		d. land mass	
13. Most of Iran is situated on a summer.	huge plateau .	The high flat land is cold in	winter and hot in
a. high plain		c. mountains	
b. desert		d. flat marshy area	
14. His sister was gifted musicia proud of her all the same.	n. He never ful l	ly understood her composit	ions, but was
a. completely	b. rarely	c. careless	d. not empty
15. Most of the people survived destroyed the new civic cen	•	e, but it had damaged the h	ouses and
a. used	b. restored	c. blown away	d. ruined
		•	

LESSON

1



THE MARIE CELESTE

PRE-READING QUESTIONS

1. Can you give the names of any well-known ship?

- 2. What is the name of a famous ship that sank?
- 3. Can you name a story that makes you frightened?

1

The Marie Celeste

There are many stories about the sea. Some are legends and some are true. One of the strangest is a true story about a sailing ship. It remains a **mystery** even today.

In 1872 the *Marie Celeste* started on a trip across the Atlantic Ocean with a crew of ten. Some time later, the captain of another ship, the *Dei Gratia*, spotted the *Marie Celeste*. There was something strange about her appearance. The captain called out, but there was no **response**. The *Marie Celeste* seemed **deserted**.

When the captain rowed over to **inspect** the ship, no one came to meet him. He knew something was wrong, but there were no signs of violence. Nothing was missing and there was no **damage** to the ship's instruments. Even the lifeboats were still in place. And strangely enough, the **remnants** of recent meal were on the table. Where was everyone? Did all of the crew decided to jump from the *Marie Celeste* at the same time? Or did a monster come up from the sea onto the ship and take the captain and crew away?

The captain of the *Dei Gratia* looked around for **clues**. The last entry in the *Marie Celeste's* **diary** was ten days earlier, when the ship was more than 400 miles away. However, the food on the table was only a few days old. If the crew were on the ship a few days ago, why weren't there any later entries in the diary?

No one was able to explain the mystery of the *Marie Celeste*, but the public had many **opinions**. Some thought a giant octopus sucked up the ten members of the <u>crew.</u> Others said a whirlwind carried them all away. A few people believed the *Marie Celeste* was under a **curse**, because it sank on the later voyage. Now that the *Marie Celeste* lies somewhere at the bottom of the ocean, no one can ever <u>solve</u> the mystery.

response – opposite of question diary – small notebook for everyday notes solve – find the answer

A. Vocabulary

В.

Put the write word in the blanks. The sentences are from the te	ite word in the blanks. The se	entences are from the tex
---	--------------------------------	---------------------------

crew	clues	opinions	deserted	
diary	inspect	mystery	damage	
remnants	curse	solve	response	
1. Nothin	g was missing and t	here was no	to the ship's insti	uments.
			der a, b	
sank or	n a later voyage.			
3. The Ma	arie Celeste seemed	l		
			ne bottom of the ocean, n	o one can
	the	-	the chin ne and came	to most
him.	the captain rowed t	over to	the ship, no one came	to meet
		n the mystery of the M	larie Celeste, but the publ	ic had
many _	·································	•		
			ecent meal were on the t	able.
	ins a			
9. The cap	otain called out, but	there was no	·	
			was ten days earlie	, when the
•	as more than 400 m	•		
		tia looked around for	members of the	
12. 30ITIE (nought a giant octo	pus sucked up the ten	members of the	·
Vocabular	y (new context)			
Put the righ	nt word in the blanks	3.		
inspect	damage	e respons	e diary	
deserted	clues	remnan	•	
opinions	crew	curse	mystery	
1. He look	ked at the	to his car. It wa	as worse than he thought.	
		 were happy the		
			uestion. The class was sile	ent.
	oung people keep		hich they write down all t	
	cer came to	the burned h	ouse. He reported the fire	e was an
		lls? he	y was sure someone lived	there
		about the cau		and a
7. The sch	nool kids tried to	the nu	zzle of the third footprint.	
C. 111C 3CI		the pu		

		. There were some	e o		ed room and stole the jewels. e box. She decided to start on a	
	11. 12.	patchwork quilt. The only That family is und year.	to the mu	rder were a rai Three of th	lway ticket and a locker key. eir children died in less than a	
C.	Vo	cabulary Review				
	Pu	t the right word in	the blanks.			
	lab	el	series	predict	artificial	
	ve	getarians	supports	substitute	hormones	
	we	apons	experiment	athletes	focus	
	1.		say they are health	ier not eating r	neat.	
	2.	Make sure it says	" tomatoes" on the		before you open the can.	
			-	=	vided a	
	4.			s out in the fie	lds and wondered if the hunters	
		were already the				
	5.		me, " Rena t	old her father	defiantly. "She says I have my	
	_	ears pierced."				
	6.		casters	heavy rai	n and strong winds for this	
	_	afternoon.		-	ala a colo la como a di a a a a a	
					about human diseases.	
			the soldiers use			
					called	_
					_ grass. It's a bright green plastied to make them start laying eggs	
	11.	sooner.	٦ ١	.o the hen siee	ed to make them start laying eggs	,
	12		illed so many people	e, scientists sta	rted to on	
		where it originate	ed.			
D.	Со	mprehension: Mu	ltiple Choice			
	Pu	t a circle around th	e letter of the best an	iswer.		
	1.	The name of the	ship that disappeare			
		a. Dei Gratia		c. N	1arie Celeste	
		b. The name rer	mained a mystery.	d. N	Marie Azores	
	2.		e was sailing in the _			
		a. Atlantic		_	acific	
		b. Indian		d. Ja	apanese	

3.	The story takes place in the year		
	a. The year is not given.	c. 1782	
	b. 1880	d. 1872	
4.	The captain who discovered the Marie Celest	e was called	-
	a. Michael	c. Captain Ni	colai
	b. The captain's name is not given.	d. Dei Gratia	
5.	There were the remnants of recent		
	a. fight	c. whirlwind	
	b. death	d. meal	
6.	The last entry in the diary was	days ago.	
	a. four	c. 400	
	b. seven	d. ten	
7.	The Marie Celeste had traveled more than		_ miles since the last
	entry in the diary.		
	a. 400	c. Ten	
	b. 200	d. Seven	
8.	The food on the table was only	old.	
	a. a few hours	c. a few days	;
	b. seven days	d. some days	
9.	The mystery of the Marie Celeste was	solve	ed.
	a. probably	c. finally	
	b. never	d. at last	

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. What sort of a ship was the Marie Celeste?
- 2. How many crew members did the Marie Celeste have when she started? How many when she was discovered?
- 3. Where was she sailing?
- 4. Was this less than a century ago? More than a century ago? What was the date?
- 5. Who first knew that there was something wrong with the Marie Celeste?
- 6. Why did the captain row over to inspect the Marie Celeste?
- 7. When was the last entry in the diary, and when was the last meal eaten?
- 8. What is strange about these last two facts?
- 9. How far had the ship traveled in ten days?

- 10. Was anyone able to explain the mystery of the Marie Celeste?
- 11. What's your theory about the Marie Celeste?*
- 12. What happened to the Marie Celeste on a later voyage?

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. One of the unexplained mysteries of the sea is the disappearance of the captain and crew from the Marie Celeste.
- 2. The sea is full of unexplained mysteries, and that's why it's dangerous to travel by ship.
- 3. The Marie Celeste traveled for 400 miles without a captain and crew.

LESSON

2



THE POLTERGEIST OF ROSENHEIM

PRE-READING QUESTIONS

1. Is the picture old or recent? How can you tell?

- 2. What do you think is happening?
- 3. If you were one of the people in the picture, how would you feel?

2

The Poltergeist of Rosenheim

Imagine you are in a room by yourself. Suddenly a cup flies past you and shatters against the wall. When this happens, some people say you may be in a company of a "poltergeist." It's a name used to explain strange happenings. A poltergeist smashes dishes and makes load noises. An invisible person seems to be pushing and throwing objects around. Is there a teenager in the house? Some people believe a poltergeist operates only when young people are near.

In 1967, a lawyer in the German town of Rosenheim had some trouble at his office. Strange things were happening. Light bulbs **exploded** for no reason. The electrical equipment stopped operating. Telephones rang all the time, but when the lawyer answered, no one was there. There were thousands of calls from the lawyer's office, but no one in the office was making them. The bills were **outrageous**, and the lawyer was worried.

He asked technical **experts** for help. They were <u>amazed</u> when they saw drawers opening and heavy filing cabinets moving by themselves. Then they discovered that the poltergeist first appeared when a nineteen-year-old girl, Anne-Marie, started to work at the office. They also noticed that when Anne-Marie was not at work, things were normal.

The young girl didn't know that she was the **cause** of the strange happenings. She had no desire to upset her **employer**. But when she left her job, the poltergeist left too.

Scientists who study the **supernatural** said no one was playing tricks. Anne-Marie just seemed to have some sort of **unusual** power. No one was ever able to explain what happened.



A. Vocabulary

В.

Put the right word in the blanks	s. The sentences	are from the text
----------------------------------	------------------	-------------------

cau	usual use perts	amazed	invisible outrageous supernatural	exploded		
1.	They were	when t	hey saw drawers oper	ning and heavy filing		
		g by themselves.	, .	, ,		
2.		you are in a room	by yourself.			
			said no one wa	s plaving tricks.		
			d the lawyer was worr			
				when young people are		
6.		for no	reason.			
			agains	st the wall.		
				owing objects around.		
			was the			
	happenings.					
10.	Anne-Marie jus	t seemed to have so	me sort of	power.		
11.	He asked techn	ical	_ for help.			
12.	She had no desi	ire to upset her	•			
	the right word ir					
sha	itters	outrageous	imagine	exploded		
	usual	-	employer	•		
am	azed	expert		operates		
1.	Witches and va	mpires are	beings with s	trange powers.		
2.	The	gave all his wo	orkers extra time off f	or the holidays.		
	The firecracker with a loud bang, waking the neighbors.					
5.	. The white Arctic hare is almost in the snowy winters of Alaska Smoking is a leading of lung cancer.					
	When you drop a glass, it usually into many pieces.					
7.	. At eleven Ella is already such a computer with their problems.			_ that adults come to her		
8.	•					
9.	. She was that he'd even consider playing tennis on such a rainy day.					
10. Instead of the popular French folk song, she chose to sing a more						
		garian composer.	5 6, 5 5 500 50 50 6			

	11. Can you	how happy I was! I hadn't seen my friends in months!
	12. The ferry service only plenty of visitors.	during the summer months when there are
C.	Vocabulary Review	
	•	
	Match the words that mean th	he same. The first one is done for you.
	Column A	Column B
	1. remnants	
	2. solve	b. something unexplained
	3. suddenly	c. all at once
	4. discovered	d. agreeable
	5. appeared	e. abandoned
	6. fiction	f. came into sight
	7. deserted 8. curse	
	9. inspect	
	10. pleasant	
	11. mystery	
	12. objects	I. things
	13. strange	
	14. response	
		o. look at carefully
D.	Comprehension: Sequence	
	Number these conteness in th	he correct order. The first one is done for you
	Number mese semences in u	he correct order. The first one is done for you.
	When Anne-N	Marie left her job, the poltergeist left too.
	The bills were	enormous.
	The experts ar	rived, and were amazed when they saw the strange
	happenings.	
		bout the poltergeist of Rosenheim.
		ge things started to happen in a lawyer's office.
		oulbs exploding, thousands of telephones calls were made.
		ked technical experts to help him.
		o this story is to add that no one has been able to explain
	this mystery.	erts discovered that the poltergeist first appeared when a
		ne-Marie, started work at the office.
		ticed that when she was absent, things were normal.
		ploded for no reason.
	LIBITE BUILDS CX	p. 0 a 0 a 10 a 10 a 10 a 10 a 10 a 10 a

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Did people ever see the poltergeist of Rosenheim?
- 2. What are some of the actions of a poltergeist?
- 3. In what country is Rosenheim?
- 4. Why did the lawyer ask experts to help him?
- 5. Can you name three strange things that happened in the lawyer's office?
- 6. Were the telephone bills normal?
- 7. Why were the technical experts amazed?
- 8. When did the poltergeist of Rosenheim first appear?
- 9. When Anne-Marie was not at work, were things normal?
- 10. Did she want to upset her employer?
- 11. How did the experts explain the strange happenings?
- 12. What do you think happened?*

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. Experts weren't able to explain the mysterious happenings of Rosenheim.
- 2. The lawyer was puzzled over the mysterious happenings.
- 3. The poltergeist disappeared when Anne-Marie left the office.

LESSON

3



THE ROANOKE SETTLEMENT

PRE-READING QUESTIONS

- 1. How can you tell this man is an explorer?
- 2. Can you name same great explorers?
- 3. This portrait is about 400 years old. What's the oldest photo in your family?

3

The Roanoke Settlement

Only a few Europeans lived on North America in the 1500s. Most of them <u>settled</u> along the northeast coast. IN 1587, a small group of one hundred people decided to go south. They moved to the small island of Roanoke. That area later became part of the state of North Carolina.

Unfortunately, the Roanoke settlers weren't well prepared. They had to ration their food for winter, and there wasn't enough grain for future crops. Their leader, Captain White decided to sail back to England to get fresh **provisions**. However, there was a war in Europe, and three years passed before he returned to North America.

When Captain White finally sailed back to Roanoke in 1590, he was **eager** to see the settlers. He looked out from his ship as it came into port, but no one was there to meet him. The settlement was deserted. There were no signs of life. The Roanoke settlers had simply **vanished**.

No one knows why they disappeared. Many people thought <u>hostile</u> tribes of Native Americans killed them, but there were no signs of a fight. Some thought that the settlers died from hunger or disease, but they couldn't explain the **absence** of bodies.

Much later, more settlers came to North Carolina. One of them was out riding one day. He came across a Native American group called the Lumbee. They were unusual looking in comparison with the other black-haired, brown eyed Native Americans in the north. Some Lumbee had blonde hair and gray eyes. Then he listened to their speech and almost fell off his horse. They seemed to be speaking an odd kind of English!

He asked where they were from. None of them knew, but said their grandparents "talked from a book." He guessed it meant that their <u>ancestors</u> were able to read. As he rode back home he asked himself a question. Were the Lumbee Indians the **descendants** of the Roanoke settlers?

People are still asking the <u>identical</u> question. Because there are no written **records**, we can't be certain. However, there is one interesting fact. Today, some of the Lumbee people have names like Sampson, Dare, and Cooper. They are identical to those of the vanished settlers of Roanoke Island.

settled – made a homevanished – disappearedhostile – opposite of friendlyidentical – the same

A. Vocabulary

В.

Put the right word	in the blanks.	The sentences	are from the text.
--------------------	----------------	---------------	--------------------

eager vanished settled		identical records unfortunately	comparison	ancestors		
		·				
1.	Were the Lumb	ee Indians the	of the Roa	inoke settlers?		
		ettlers had simply				
3.	Most of them _	alor	ng the northeast coast.			
4.	They were unus	sual looking in	with the o	thers black haired, brown-		
		nericans in the north.				
5.	Some thought t	hat the settlers died	lers died from hunger or disease, but they couldn't			
	explain the	of bod	ies.			
6.	Because there a	are no written	, we can't b	oe certain.		
7.	He guessed it m	neant that their	were able	e to read.		
				0, he was		
	to see the settle	ers.				
9.	Many people th	nought	tribes of Native Ar	mericans killed them, but		
	there were no s					
		asking the	guestion.			
			ers weren't well prepa	ared.		
	cabulary (new co	•				
unf	ortunately	settled	descendants	identical		
	-	provisions		comparison		
	ords	vanished		hostile		
iec	orus	vanisneu	absence	nostne		
1	The campers we	ere out of food Mos	t of their	were gone		
			e heart grow fonder. I			
				Sat Billy Touria a new		
girlfriend two weeks after he left town. 3. Most of the guests after supper. I think they only came for the						
	food.	2515	_ arter supper. I trillik t	they only came for the		
		الا سممار الممار المانيين	h:wwfik h			
			his year's profits are b			
		, sne left early and	didn't near the annou	ncement that she'd won		
	the award.			1 101		
6.				showed it by making a		
	noise late at nig	ght and throwing gar	bage over the fence.			

7. Of cou	rse the two girls look the sam	e. They're	twins.		
8. The Ha	nsens live in that house. They	<i>i</i> are the	of the people who		
first ca	first came to our town 100 years ago.				
9. In the	early days, most Eastern Euro	pean immigrants to	the United States		
	in big cities.				
10. "I'm	to hear what	you've been doing	in my absence," said Jenny.		
"Have	you been to the movies? Did	you finish your test	·?"		
11. My	were a mixture	e of Greek and Russ	sian, so that's why I speak		
Greek	with a Russian accent.				
12. Today,	most business	are kept in com	puters. There's not much		
	or filing cabinets any more.				
Vocabular	y Review				
Double allowers and suit	A				
Put the rigi	nt word in the blanks.				
outrageou	s leaked	members	clues		
	operates				
		tribes			
experts	damage	tribes	causes		
1. Her fav	orite pen ir	nk all over the floor			
2. "Just _	that we're in	Paris," suggested (Chris. "I'm at an outdoor café		
	g coffee and looking across at				
	is Mrs. Phillips				
4. Bernar	d is one of the	of the field hocl	key team.		
5. They w	ere in tropi	cal plants after livir	ng in Hawaii for five years.		
	dvertising claim is				
	that complicate				
8. It's ver	y to see hor	rses in big cities tod	lay, but 100 years ago it was		
	quite common.				
9. The	caused by the	storm was in the n	nillions of dollars.		
	nguages of many Native Amer				
spoken instead.					
11. In mys	tery novels, the detective find	ls	. They lead him to the		
criminal.					
12. What a	12. What are the of unemployment? At a guess, I'd say lack of job-				
trainin	training programs.				

C.

D. Comprehension: Multiple Choice

a. Unknownb. Identical

Put a circle around the letter of the best answer. 1. When Captain White sailed back to the Roanoke settlement, came to meet him. a. A tribe of Native Americans c. A small group b. Only one person d. Nobody 2. Only a few Europeans lived in North America in the ______. a. Winter c. 1600s d. 17th century b. 1500s 3. The Roanoke settlers _____ provisions to see them through winter. a. Had enough c. Didn't have enough b. Had plenty d. Had lots of 4. Captain White stayed in England for ______ c. Three years a. Five years d. A few months b. Five months 5. The Lumbee tribe spoke an old kind of ______. c. French a. English b. Native American language d. North Carolina 6. A group of about 100 people moved south to what is now the state of a. South Carolina c. West Virginia d. North Carolina b. Virginia 7. Captain White couldn't return to Roanoke for three years because there was a _____ in Europe. c. Plague a. Famine b. War d. Festival 8. Much later, more settlers moved south and met Native Americans called the a. Roanoke c. Lumbee b. Carolinas d. Europe 9. Some of the Lumbee names were ______ to those of the vanished Roanoke settlement.

c. Unfamiliar

d. Limited

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Where did most Europeans settle when they first came to North America?
- 2. How many people were in the group that moved south?
- 3. Where did they settle?
- 4. Why were they called the Roanoke settlers?
- 5. "That area later became part of the state of North Carolina." Why wasn't Roanoke part of North Carolina then?*
- 6. Were the Roanoke settlers well prepared for winter?
- 7. Who decided to sail back to England? Why?
- 8. How long was he away? What stopped him from coming back?
- 9. In what year did he come back? What did he see?
- 10. What was the name of the tribe that spoke an odd sort of English?
- 11. The Lumbee said their grandparents "talked from a book," What is another way of putting this?
- 12. What are the names of some of the Lumbee people? What is interesting about those names?

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. In the late 1500s, the Roanoke settlers vanished, and no one knows fpr certain where they went.
- 2. The Lumbee tribe are definitely descendants of the lost Roanoke settlers.
- 3. The mystery of the Roanoke settlers proves that nothing is really known about the 1500s in America.

LESSON

4



THE EASTER ISLAND STATUES

PRE-READING QUESTIONS

- 1. Are these statues of normal people? Why? Why not?
- 2. Can you name some islands you'd like to visit?
- 3. There are several Easter, Christmas and Thursday Islands. Why?

4

The Eater Island Statues

When the first sailing ship came to Easter Island in 1722, the captain and crew were afraid to land. They saw giants looking down at them from the high cliffs. The giants didn't move, so the ship **gradually** sailed closer. Finally, the sailors realized the giants were only **statues**. These huge carvings have **puzzled** the world ever since. Who made them? How did they get there?

Easter Island is a small dot in the South Pacific Ocean. It is hundreds of miles away from the nearest shipping route, and it is one of the most isolated places on earth. The nearest **mainland** is over 2,000 miles away in South America.

The biggest statue on Easter Island is over 60 feet high and weighs over 100 tons. There are hundreds of smaller ones, about 15 feet high. All of the statues are carved from stone and some wear stone hats. Their faces are <u>solemn</u> and unsmiling.

Earlier inhabitants of Easter Island carved the statues from the rocks in a volcanic <u>crater</u>. Next, they had to move the statues a long distance, in some cases more than ten miles, to <u>erect</u> them in their present position.

No one knows for certain how the inhabitants **achieved** this very difficult feat. Some scientists say that palm trees grew on Easter Island in the past. They think the inhabitants cut the trees down and placed the heavy statues on the tree trunks. Then groups of seventy or more people rolled the statues to their present locations. Other scientists dispute this **theory** because there are no palm trees on the island today. More importantly, the **actual** purpose of the statues remains a mystery. Some, at least, were probably placed on the cliffs to **prevent** strangers from landing on the island.

The result, however, has been the opposite. <u>Crowds</u> of eager people come to gape at the statues. Easter Island is no longer a dot on the map. It has a modern airport and tourists visit from all over the world.



A. Vocabulary

В.

Put the right word	in the blanks.	The sentences	are from the text.
--------------------	----------------	---------------	--------------------

	tues inland ter	actual crowds prevent	theory erect achieved	gradually puzzled solemn
2.	These huge carvi	ngs have	over 2,000 miles away the world e	ever since.
3.	Other scientists of the island today.	lispute this	because	there are no palm trees on
	More importantly		purpose of the	e statues remains a mystery. niled closer.
			e come to gape at the	
7.	Finally, the sailor	s realized the gi	ants were only	•
8.			es a long distance, in s in their present position	some cases more than ten on.
9.				this very difficult
10.	Earlier inhabitant	s of Easter Islan	d carved the statues fi	rom the rocks in a volcanic
	landing on the isl	and.		strangers from
12.	Their faces are _		and unsmiling.	
Vo	cabulary (new co	ntext)		
Put	the right word in t	he blanks.		
ach	ieved	puzzled	crowds	actual
cra	ter	statues	theory	prevent
gra	dually	mainland	erect	solemn
	The island was se			a narrow stretch of water.
2.			s better to have eight h	nours' sleep. In practice, we
	often make do w			
3.				entrance to the cathedral.
4.	There were of noisy fans surrounding the movie star, asking for autographs.			
5.		her hea	rt's desire when she pa	assed the entrance exam for
6.		about t	he knocking on the kit	chen window until he saw the
	HEXT-UUUI-Lai.			

	7.	The wedding took	place three days after the date on the	ne invitation.	
	8. Mrs. Carson's face was when she told her class about the pet				
		mouse's escape, but secretly she wa		·	
	9.	The of the volcano		l it to erupt	
		at any moment.			
	10.	In a game called "What's the Time, N	Mr. Wolf?" the players	creep	
		up to the person in front.			
	11.	"I know what! We'll	a statue to you," cried the grateful	l king.	
		What can we do to			
C.	Vo	cabulary Review			
	Mai	tab the week that meen the ennecite	The first one is done for you		
	wai	ch the words that mean the opposite.	The first one is done for you.		
		Column A	Column B		
		eager	a. presence		
	2.	vanished	b. fortunately		
	3.	unfortunately	c. confident		
	4.	hostile	d. plentiful		
	5.	absence	e. adored		
	6.	afraid	f. careful		
	7.	hated	g. allows		
	8.	careless	h. unwilling		
	9.	earlier	i. friendly		
	10.	probable	j. employee		
	11.	forbids	k. appeared		
	12.	familiar	I. strange		
	13.	scarce	m. later		
	14.	employer	n. unlikely		
_	_	– / /			
D.	Cor	mprehension: True/False/No Inform	ation		
	Wri	te T if the sentence is true. Write F if it	is false. Write NI if no information is g	given.	
		1. The first ship to arrive at	Easter Island was a steam ship.		
			b land because they thought there w	voro giants	
		2. The salions were arraid to the island.	oralla because they thought there w	rei e giaiits	
	OII		realized that the giants were only st	tatuos	
	3. Sailing closer, the sailors realized that the giants were only statues.4. Easter Island is very close to the mainland of South America.				
		5. Easter Island lies in the N			
		6. There are many huge sto			
		7. The statues have smiling			
		•	of Easter Island carved the statues.		
	9. There are many volcanoes on the island.				

	10. There are no theories as to how the statues were placed in their
present p	osition.
	11. No palm trees grow on the island today.
	12. The statues were placed on the cliff to welcome tourists.
	13. Today, many tourists visit Easter Island to look at the statues.

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Is Easter Island large or small?
- 2. Which ocean is it in?
- 3. How far away is the nearest mainland?
- 4. What are the statues of Easter Island made from?
- 5. How tall is the biggest statue?
- 6. How much does it weigh?
- 7. Can you describe the faces of the statues?
- 8. Where were the rocks for the statues found?
- 9. How far were some of the statues moved?
- 10. Did the present inhabitants of Easter Island carve the statues?
- 11. What is one possible reason why the statues were carved?
- 12. Why do you think there is an airport on Easter Island?*

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. Long ago, statues were placed on Easter Island by the early inhabitants. Their purpose remains a mystery.
- 2. The early inhabitants of Easter Island spent years placing the statues in their present positions.
- 3. Easter Island is now a well-known tourist resort.

LESSON

5



THE TUNGUSKA FIREBALL

PRE-READING QUESTIONS

1. Are the upper and lower photos connected? How?

- 2. When some people see a falling star, they cross their fingers and make a wish. Why do you think this is?
- 3. Can you name some unusual things you might occasionally see?

5

The Tunguska Fireball

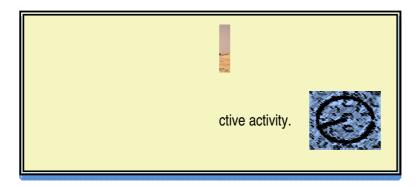
At night, you can sometimes see a <u>meteor</u> if there are no bright lights nearby. We call it a "falling star." Most meteors die as they enter the earth's **atmosphere**. The friction of the meteors passing through the atmosphere burns them up, even though they are made of rock and metal.

When a meteor hits the earth, it is then called a meteorite. Most are very small. However, occasionally in the past, large meteorites hit the earth and made huge craters. There is a one in Australia and another in Arizona. They are both thousands of years old.

Was a meteorite the cause of the explosion in Tunguska, in central Siberia, in 1908? On June 30 of that year, the inhabitants of the lonely Tungus <u>plateau</u> saw a very bright light in the sky. Seconds later, they heard a **tremendous** explosion. As far away as Europe, people saw their sky <u>illuminated</u>. For years afterwards, they talked about the brightness of the sky that night.

Tunguska is so remote that it was twenty years before scientists traveled there to look for the cause of the explosion. Even after all that time, the area was still completely <u>destroyed</u>. Trees were black from the explosion and lay flat on the ground for a twenty-mile <u>radius</u>. At first, scientists thought a meteorite was the cause. When they couldn't find a crater, they thought it might be a blast from an early top-secret atomic bomb. Others said it might be a huge ball of fire. A lot of the theories were really just **guesswork**. Newspapers printed **articles** on the fireball of Tunguska. Some **journalists** went further. They wrote about the crash landing of an **alien** space ship.

Years have passed since then, but even today no one can **fully** explain the Tunguska explosion. One recent theory is that a meteor exploded just before it hit the earth's surface. That is why there was no crater like those in Arizona and Australia. However, no one knows for certain, and the explosion in Tunguska remains a mystery.



A. Vocabulary

В.

Put the right word	in the blanks.	The sentences	are from the text.
--------------------	----------------	---------------	--------------------

atr	en mosphere emendous	•	radius journalists guesswork			
2. 3.	A lot of the theories were really just They wrote about the crash landing of an space ship. Newspapers printed on the fireball of Tunguska. At night, you can sometimes see a if there are no bright lights					
5.	nearby. On June 30 of that year, the in habitants of the lonely Tungus saw a very bright light in the sky.					
7. 8. 9. 10	As far away as Some Even after all t Most meteors . Seconds later	Europe, people saw went furthe that time, the area wadie when they enter they heard a	as still completely the earth's explosion.			
11	Trees were bla. 	ack from the explosio	n and lay flat on the gr	ound for a twenty-mile		
12	. Years have pa the Tunguska		even today no one can	explain		
Vo	cabulary (new	context)				
Pu	t the right word	in the blanks.				
ali	stroyed en esswork		meteor plateau atmosphere	tremendous		
1.	Movies about young people.		space	are a popular choice with		
	Paris is called		use many of its histori	c buildings are		
2.		at mgm.				
			a flas	hed past.		
3.	I looked up at	the sky and suddenly	a flas of the café.	hed past.		
3. 4.	I looked up at Teenagers lov	the sky and suddenly ed the noisy	of the café.			
3. 4. 5.	I looked up at Teenagers lov "I don't really	the sky and suddenly ed the noisy know, it's just	of the café. ," admitted	Melinda.		
3. 4. 5. 6.	I looked up at Teenagers lov "I don't really The storm	the sky and suddenly ed the noisy know, it's just almost	of the café. ," admitted every house near the	Melinda. ocean.		
3. 4. 5. 6.	I looked up at Teenagers lov "I don't really The storm The	the sky and suddenly ed the noisy know, it's just almost	of the café. ," admitted every house near the und the lawyer as he c	Melinda.		

	9. The is the line going from the center to the edge of a circle. We learned that in geometry.				
	g ,				
	10. Newspaper are often written in a hurry.11. The was high, over 3,000 feet above sea level.				
	12.	. The wave caused Julian to	tali oti fils suriboard.		
C.	Vo	cabulary Review			
	Underline the word that does not belong.				
	1.	lonely, remote, isolated, solemn			
		motionless, still, unmoving, erect			
	3.	theory, idea, diary, proposal			
	4.	hormones, people, inhabitants, tribe			
	5.	mainland, island, valley, remainder			
	6.	forbid, damage, stop, prevent			
	7.	amazed, solemn, sad, sorrowful			
	8.	got, achieved, inspected, completed			
	9.	legend, story, tale, media			
D.	Со	mprehension			
	Put a circle around the letter of the best answer.				
		t a circle around the letter of the best answer.			
		There are huge craters on	the earth's surface that were made by		
			the earth's surface that were made by		
		There are huge craters on	the earth's surface that were made by c. many		
		There are huge craters on meteorites.	•		
	1.	There are huge craters on meteorites. a. several	c. many d. many hundreds of		
	1.	There are huge craters on meteorites. a. several b. No	c. many d. many hundreds of		
	1.	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous	c. many d. many hundreds of in Tunguska.		
	1.	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage	c. many d. many hundreds of in Tunguska. c. explosion d. mystery		
	1.	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous _a. damage b. tundra	c. many d. many hundreds of in Tunguska. c. explosion d. mystery		
	1.	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage b. tundra The explosion caused a great amount of	c. many d. many hundreds of in Tunguska. c. explosion d. mystery		
	 1. 2. 3. 	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage b. tundra The explosion caused a great amount of a. damage	c. many d. many hundreds of in Tunguska. c. explosion d. mystery c. craters d. holes		
	 1. 2. 3. 	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage b. tundra The explosion caused a great amount of a. damage b. smoke	c. many d. many hundreds of in Tunguska. c. explosion d. mystery c. craters d. holes		
	 1. 2. 3. 	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage b. tundra The explosion caused a great amount of a. damage b. smoke Even twenty years later, the area around Tu	c. many d. many hundreds of in Tunguska. c. explosion d. mystery c. craters d. holes nguska was		
	 1. 2. 3. 	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage b. tundra The explosion caused a great amount of a. damage b. smoke Even twenty years later, the area around Tu a. completely destroyed	c. many d. many hundreds of in Tunguska. c. explosion d. mystery c. craters d. holes nguska was c. completely restored		
	 1. 2. 4. 	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage b. tundra The explosion caused a great amount of a. damage b. smoke Even twenty years later, the area around Tu a. completely destroyed b. completely inspected	c. many d. many hundreds of in Tunguska. c. explosion d. mystery c. craters d. holes nguska was c. completely restored		
	 1. 2. 4. 	There are huge craters on meteorites. a. several b. No On June 30, 1908, there was a tremendous a. damage b. tundra The explosion caused a great amount of a. damage b. smoke Even twenty years later, the area around Tu a. completely destroyed b. completely inspected Tunguska is a remote area of	c. many d. many hundreds of in Tunguska. c. explosion d. mystery c. craters d. holes nguska was c. completely restored d. completely invisible		

ь.	Meteorites are meteors that
	a. burn up as they enter the earth's atmosphere
	b. hit the earth
	c. sometimes make large craters in the earth's surface
	d. Both b and c
7.	A plateau is another name for .
	a. an area devastated by an explosion
	b. a high flat area
	c. a Siberian dwelling
	<u> </u>
	d. a compound of ice and metal
8.	At first, scientists thought a was the cause of the explosion.
	a. fireball c. meteorite
	b. hole d. alien spaceship

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. What happens to most meteors when they enter the earth's atmosphere?
- 2. What is a meteor called when it hits the ground?
- 3. What usually happens when large meteors hit the earth?
- 4. Where is the Tunguska region?
- 5. What happened there in 1908?
- 6. How did people in Europe know that something had happened?
- 7. Why was it so long before scientists traveled to Tunguska to see what had happened?
- 8. What was the area like after twenty years?
- 9. Can you name two possibilities about what happened in Tunguska?
- 10. What did some journalists write about?
- 11. Are there any craters in other parts of the world that are caused by meteorites? If so, where are they?
- 12. What do you think was the cause of the Tunguska explosion?*

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. The Tunguska fireball caused damage that was visible twenty years later.
- 2. The Tunguska fireball was so powerful that it illuminated the sky in Europe.
- 3. In 1908 a mysterious explosion occurred in Siberia. No one really knows what happened.

WORD STUDY

A. Conjunctions: and/but

We use conjunctions to connect ideas in a sentence. The conjunction "but" shows a

cor ide		een two ideas. The conjunction "and" shows a simila	rity between two	
Example:		I wanted to eat outside, but it was raining. I like to travel, but no one else in my family does.		
Example:		I wanted to eat outside, and my friends did too. I like to travel, and all of my friends do too.		
Add	d the conjur	nctions and or but to these sentences.		
1.	The captai	n expected to find someone on the Marie Celeste, nere.	no	
2.		ary entry in the Marie Celeste was ten days old, few days old.	the food	
3.	The lifeboats on the Marie Celeste were still in place, nothing on the ship was missing.			
4.	•	geist of Rosenheim caused a lot of damage,	it didn't hurt	
5.	Technical e	experts studied the strange happenings,	they never	
6.	The Roand	oke settlers didn't have enough food for the winter, _ in for their future crops.	they	
7.	_	hite was eager to see the settlers,	no one came to greet	
8.	•	ought that the early Roanoke settlers had vanished fo there are people today who still have the san		
9.		Island statues are carved from stone,		
10.	The inhabi	tants of Tunguska saw a brilliant flash, d a tremendous explosion.	seconds later	
11.	•	e still black from the explosion, mai	ny of them lay flat on	

B. Spelling Review

1. Look at the words below and then answer the questions.

Singular	Plural	Singular	Plural
toy	toys	navy	navies
holiday	holidays	story	stories
day	days	city	cities
delay	delays	party	parties

- a. How do you form the plural of a noun that ends in –y with a consonant before it?
- b. How do you form the plural of a noun that ends in a vowel plus –y?

Write the plural form of these nouns.

1.	mystery	
2.	donkey	
3.	theory	
4.	army	
5.	tray	
6.	enemy	
7.	diary	
8.	X-ray	
9.	fantasy	
10.	bov	

C. Word Forms

	Verb	Noun	Adjective
1.	respond	response	
2.	desert	desertion	
3.	inspect	inspection	
4.		mystery	mysterious
5.	imagine	imagination	imaginative
6.		accuracy	accurate
7.	compare	comparison	comparable
8.	achieve	achievement	
9.	destroy	destruction	

Put the correct word form in the blanks. Choose a word from the Line 1 in Sentence 1, and so on. Use the right verb forms and singular and plural nouns.

1.	Who can _	to th	at question? \	What, no	?	
2.	The	surprised	d the captain.	He knew the wo	ork was dangerous, b	out he
	didn't expe	ect his next-in-com	mand to	him.		
3.					ow. I hope everythin	ng is
	ready whe	n the boss comes t	0	the office.		
4.	There was	some	story abo	out a ghost wan	dering in the garden	
	However, t	the	_ was eventua	lly explained. It	was a white goat.	
5.	What an _	that a	uthor has! In h	ner last novel, sh	ne	she
	lived five h	nundred years ago i	n Hungary.			
6.	The newsp	paper doesn't have	an	account of w	hat happened. The	
	neighbors	tell the story with r	nore	than that	.•	
7.	Talking in I	loud voices, the two	o mothers	tl	neir daughters. Mrs.	
	Blanchard	said there was no _		_ between the	two girls. Colette wa	S
	better at e	everything and that	was that.			
8.				? Winning the	e trophy? Was it diffi	icult
	to	;				
9.	The tornac	ot	everything in	its path. The $__$	was t	otal.
	_	rregular Verbs tense of these verbs	. Then use the	past tense of ea	nch verb in a sentence	e.
1	inspect					
	curse					
	come up					
	settle					
	achieve					
	come					
	find					
	hit					
	imagine					
	puzzle					
	r					

D.

E. Writing

Choose one or more of these topics and write answers.

- 1. Which of the five mysteries was the strangest to you? Why?
- 2. Pretend a member of the crew of the Marie Celeste wrote a message, put it in bottle, and dropped the bottle in the ocean. You just found the bottle with the message. What does the message say?
- 3. Describe something mysterious-something you have read or heard about.

CNN

Video Highlights



A. Before You Watch

1. You ha	ave read about Easter Island. Write T if the sentence below is true. Write F if it true.
	 a. Easter Island is one of the most remote islands in the world. b. The island is famous for its mysterious paintings. c. Some of the statues on Easter Island are over 60 feet tall. d. Easter Island is one of the largest islands in the world.
2. These definit	words will help you understand the video. Read the words and their tions.
a. b. c. d.	puzzles: mysteries moai: the Easter Island name for its famous statues contact: to get in touch with someone linger: to remain for a long time
	ose one of the words above for each of these sentences. You will hear similar in the video.
a. b.	The were built by the original inhabitants. The original inhabitants of Easter Island were later almost wiped out by with North American adventurers and Latin American
C.	slave traders. Many questions with visitors to Easter Island.

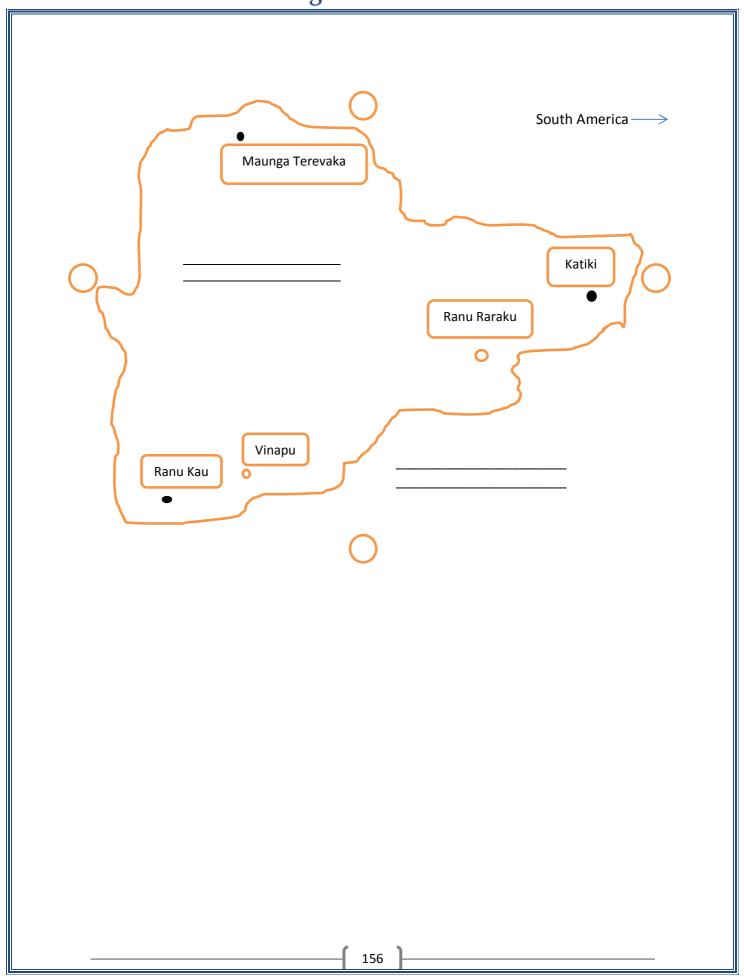
As	d. Easter Isl You Watch	and is one o	f the planet's greate	est archeological	·
1. There are some interesting facts in this video. As you watch, fill it in the blanks in sentences with some of the numbers from the list below.				the blanks in the	
	hundreds twenty		fifty-five 1870s	1914 thousands	
	b. They are as rc. Tourism can	nuch as have a dowi	nside for the island's	tons. eters, ors Easter Islanders re	inhabitants.
2.	 At the end of the video, you will hear three questions. They are written below, but not in the correct order. Put them in order by writing 1,2,3, in the spaces at the beginning of the question. 				
	How did they chisel the statues in the quarry on the side of the volcano? Where did the first Easter Islanders come from?				
	П	iow ala they	move them and wh	iy ala triey ao it?	

C. After You Watch

В.

The map on the next page is of Easter Island.

- a. Draw an arrow pointing in the direction of the mainland.
- b. Write in "Pacific Ocean" and "Easter Island" on the appropriate lines on the map.
- c. Moto Nui is an island off Easter Island's southwestern tip. Make a cross where it is on the map.
- d. In one of the four circles on the map, write an N for north.
- e. Draw a triangle connecting the three main volcanoes of Ranu KAu, Maunga Terevaka, and Katiki.
- f. The original inhabitants of Easter Island made the statues from huge stones lying near the volcanic crater at Rano Raraku. Then they pulled the statues to Vinapu, almost ten miles away. Draw a line from one place to the other.



ACTIVITY PAGE



A. Look at the newspaper headline at the left, then use items from the squares below to make your own headlines. You can use verbs from your textbooks: discovers, destroys, puzzles, shatters, amazes, vanishes, captures, knocks out.



Teenagers



Champion sumo wrestler



Local inhabitants



Angry workers



Wealthy princess



Research scientists



Bomb testing



Sharks



Deserted ship



Tidal wave



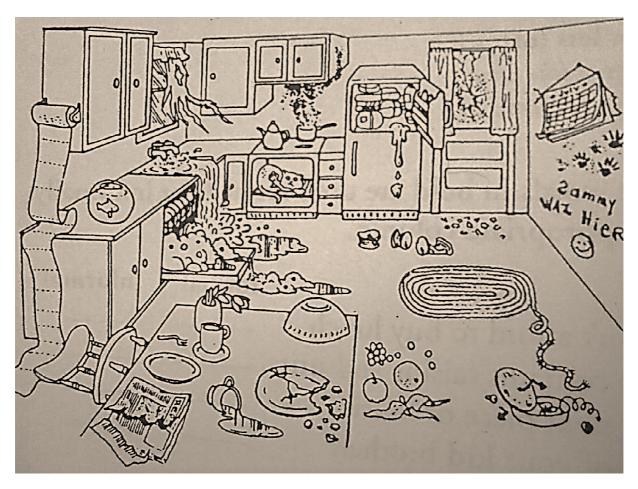
Meteorite



Whirlwind

B. A baby-sitter was in charge of small boy, Sammy. They were having a snack in the kitchen. She left the room to answer the phone. When she came back she saw that Sammy had damaged 18 items. Work with a partner to find them. You can use the verbs below.

Example: Sammy tore the curtains. He cut the......



damage knocked over shattered destroyed removed dirtied crushed cut opened locked broke dropped

emptied unrolled tore flooded burned smashed undid wrote

Dictionary Page

Informal Usage

Often a word has two uses, one for formal speech and writing, and the other for everyday or informal speech. Your dictionary indicates whether the word has an *informal* meaning.

1. Read the dictionary entries below, then circle the number of the informal entry. The first one is done for you.

broke /brook/1 past tense of break2 broke adjective informal without money: I am broke.

neat /nit/ adjective
1 in good order, (synonym) tidy: His house is always neat and clean.
2 skillfully done: a neat way of saying something
3 informal great, wonderful: We had a neat time at the party.-adverb neatly; -noun neatness.

lot /lat/ noun
 a piece of land: We own a small lot next to our house.
 (no plural) one's condition in life: It was his lot to become a priest.
 informal a lot (of) or lots (of): a large Amount or number: I like her a lot. He has lots of money, problems, etc.

nut /nʌt/ noun

1 a fruit with a hard shell or its seed:
a candy made from fruit and nuts
2 informal a person who seems very
odd or crazy: Stop acting like a nut!
3 a small piece of metal with a hole
in the middle used with a bolt.

kid /kid/ noun
1 informal a child
2 a young goat

noodle /'nudl/ noun

formal

1 a long, narrow or wide flat strip of pasta made from a mixture of flour, egg, and water: Boil the noodles first.
2 informal head: You can figure it out; just use your noodle!

informal

2. Decide whether the words in bold are used formally or informally. Put a check in the appropriate column.

		. O. I.I.a.	
a.	I'm so broke I can't afford to buy lunch.		
b.	Fruit cake always contains raisins and nuts .		
c.	That was a really neat piece of music.		
d.	What's the name of your kid brother?		
e.	Julio's made a lot of enemies.		
f.	She always kept her room neat and tidy.		

a.	My brother John is only a (child, kid, goat)
	He always dresses like some (crazy person, nut, noodle)
	That cake's got cream in it. (a large amount of, a lot of, heaps of)
	Don't be silly! Have you lost your? (head, noodle, beans)
e.	Your sister's really (cool, neat, nice)
f.	I'm My purse is empty. (without money, broke, bust)

Unit 5

Business



CONTEXT CLUES

Choose the lettered answer that means the same as the words in bold.

- 1. What a **contrast** the two brothers were. Charles is on the debating team. He's tall and thin and very studious. Jake is the sports lover. He's short and stodgy and plays hockey.
 - a. The two brothers are very alike.
 - b. The two brothers are very different.
 - c. The two brothers are sports fans.
 - d. The two brothers have many interests.
- 2. The priest insisted that the decorators paint the walls in white. To her, white was a **symbol** of purity.

a. theoryb. signc. productd. article

3. "My **precious** little doggie," she said, patting the dog's head. "I don't know what I'd do without you."

a. worthless, without valueb. individual or alonec. valuable, deard. replaced by another

4. Although he came to Canada as a small boy, he always felt himself to be a **foreigner**. It wasn't until he moved to a big city that he felt at home.

a. journalistb. Canadianc. outsiderd. German

- 5. While Jan was asking for directions in very bad French, Byron pointed to the map and then to the mountains with puzzled look on his face. The villager understood. Byron's **gestures** were easier to understand than Jan's speech.
 - a. Ask for directions in a foreign language
 - b. To whisper with the hand over the mouth
 - c. Make movements of the hands or head
 - d. Question someone without speaking
- 6. The new owners **restored** the old house from top to bottom. They replaced the top floor, then painted everything in the original colors.

a. sold the houseb. made the house look like newc. painted the wallsd. swept the floors

- 7. It was so **typical** of Paul. On the day of the exam he forgot his books, he forgot what room the exam was in, and he forgot his writing materials. He's always forgetting things.
 - a. Paul is very forgetful.
 - b. It's just like Paul to behave in that way.
 - c. Paul will probably fail in his exam.
 - d. Paul needs to write notes to remember things.
- 8. Tell me some of the **customs** of your country. For example, are there any unusual ways of greeting people? Do you have special foods? What are your biggest feast days?

a. special thoughts

c. special behavior

b. special opinions

d. special answers

9. The **theme** of the play was one of divorced or separated couples coming together again.

a. acting

c. origin

b. central idea

d. leading actors

10. He's very good at **imitating** people. I've seen him do politicians and movie actors, but he's best at ordinary people.

a. making friends with

c. copying the actions of

b. signing agreements with

d. giving money to

11. Business people often take their **clients** out to lunch. It's a good idea because they get to know each other better, and it makes the clients feel valued.

a. customers

c. wives

b. friends

d. contracts

- 12. That poster is part of the **campaign** to abolish drunken driving. Have you seen the television commercials?
 - a. an effort or idea to change something
 - b. money from a large company
 - c. the ideas of a political party
 - d. prison sentences for drunken drivers
- 13. What an **insult!** When I greeted him he walked past me as if he didn't know me.

a. stupid mistake

c. unkind action or remark

b. reply or response

d. funny remark

14. The **items** we are going to talk about today are Cash Flow, Contracts and Mass Marketing. We'll start with item one: Cash Flow.

a. possibilities, chances

c. things listed, topics

b. arguments or discussions

d. funny remarks, jokes

- 15. The airline pilot used **automatic** controls to guide him to the airport.
 - a. The controls operated mechanically.
 - b. The pilot needed the ground crew to help him.
 - c. The pilot used a telephone to ask for help.
 - d. The co-pilot controlled the plane.

LESSON

1



THE HISTORY OF MONEY

PRE-READING QUESTIONS

1. How can you tell the money is from different countries?

- 2. Why do coins come in different sizes?
- 3. Why do you think we have paper money?

1

The History of Money

Today, our **currency** is a mixture of coins and paper money. But it wasn't always that way. Before metal coins and paper <u>bills</u> existed, people used a lot of unusual things to buy what they needed. In one part of the world, for example, people used sharks' teeth for money. In some places, brightly colored feathers and rare seashells were money. People in one area even used the bristles from elephants' tails for money.

No one knows for sure when people started using metal coins for money. <u>Archeologists</u> have found coins dating from 600 B.C., so we know they have been around for a long time. At first, people used **precious** metals, such as gold and silver, to make coins. They stamped the figure of a person or animal on each coin to **indicate** its value.

In the 1200s, people in China used **iron** coins for their currency. These coins weren't worth very much, so people had to use a lot of them to make their **purchases**. Because it was inconvenient to carry around a large number of heavy iron coins, the government started printing paper <u>receipts</u>. People took these receipts to banks and **traded** them in for coins. This is the first example we have of paper money.

Today, most countries use a mixture of coins and paper bills for their currency. In the United States, the paper bills are all the same size and color. For example, the one-dollar bill is the same size and color as the one-hundred-dollar bill. In many other countries, the bills come in **various** sizes and colors. The smaller sized bills are worth less money. This makes it easier for people to tell the value of their money at a glance. All these facts make the history of money a **fascinating** study.

Below are some trivia points about money.

- Feathers were the lightest money ever. They were used on the Pacific island of Santa Cruz.
- Stones were the heaviest money ever. They were used on the Pacific island of Yap. Some weighed over 500 pounds.
- The smallest money ever used was in Greece. The coins were made of metal, but smaller than an apple seed.



A. Vocabulary

Put the right word in the blanks. The sentences are from the text.

precious currency		receipts	-	indicate trivia	
ias	cinating	archeologists	traded	iron	
1.	People took these	receipts to ba	nks and	them in for coins.	
2.	Below are some _		_ points about mone	ey.	
3. In the 1200s, people in China used		ed (coins for their currency.		
	4. They stamped the figure of a				its
	value.				
5.	In many other cou	untries, the bills	s come in	sizes and colors.	
	6. At first, people used metals, such as gold and silver, to make of		coins.		
7.	Today, our	is a	mixture of coins and	paper money.	
8.	8. These coins weren't worth very much, so people had to use a lot of them to ma			ake	
	their				
9.			arry around a large r	number of heavy iron coin	s, the
government started printing paper					

	10 have found coins dating from 600 B.C., so we know they have					
	been around for a long time.					
	11.		ke the history of mone	ev a	study.	
				•	eople used a lot of unusual	
		things to buy wha				
		_				
B.	Vo	cabulary (new con	itext)			
	Put	t the right word in t	he blanks.			
	triv	⁄ia	fascinating	iron	archeologists	
	var	ious	indicate	currency	precious	
	tra	ded	bills	receipts	purchases	
	1.		its own	. In Mexico, it's	s the peso, and in Japan, it's	
	2	the yen.	and away the dirt the		aw the pattern on the vase.	
			ore to			
		-			It was a hobby.	
		•	-			
		articles.			_ when you pay for those two	
6 is used in making tools, machinery and other strong items.7. When we returned from the shops, Rita put her on the table.				other strong items.		
	8. Dollars get worn after a few years, even though they're made from				en though they're made from	
	_	very strong paper				
	9. Bill entered a contest. He won when he was able to recite all the				was able to recite all the	
			m the movies of 1972.			
10. He was an actor in his early life, then had other careers until retired.			other careers until he			
	11.	_	his hockey sticks fo	or his friend's s	kates. I think they're both	
	12	happy.	what time you	'ro looving the	an Lean suggest what train to	
	12.	catch.	what time you	re leaving, the	en I can suggest what train to	
C	Vo	cabulary Review				
C.	VO	cabulary neview				
	Put	t the right word in t	he blanks.			
	_	idually	mainland	illuminated	puzzled	
	ful	ly	radius	destroyed	atmosphere	
	cro	owds	prevent	actual	articles	
	1.	I think the	cost was muc	h higher. The fi	rst price was just guesswork.	

	2.	There are always at film stars arrive.	premieres. They come to see their favorite			
	2		e she realized that the train had gone, and			
	٥.	It was a moment before she realized that the train had gone, and there wouldn't be another for three hours.				
	4.					
	••	 "Find the of the circle and double it. Then you'll have the diameter the teacher told them. 				
	5.	There are several abo	ut the crisis in today's newspapers.			
		As they climbed the mountain, the sum				
			ne!" shouted the captain to			
		his crew.				
	8.	That new factory is spoiling the	of our quiet village.			
		The lights of the houses				
	10.	Chris was lucky to escape without being	hurt. His car was			
	11.	That high fence is to this	eves from entering.			
	12.	We were by the lack of r	mail until we realized there was a postal			
		strike.				
D.	Cor	mprehension: Multiple Choice				
	Put	a circle around the letter of the best answ	er.			
	1.	In China in the 1200s, coins were made	from .			
			c. Silver			
		b. Copper	d. Iron			
	2. Archeologists have found coins dating from about					
		a. 6000 B.C.	c. 600 B.C.			
b. 1600 B.C.		b. 1600 B.C.	d. 1000 B.C.			
	3.	In most countries, thei	s a mixture of paper and coins.			
			c. Precious metal			
		b. Currency	d. Receipt			
		·	·			
	4.	Traders in China used iron coins, which	they traded at for paper			
		money.				
		a. Banks	c. Warehouse			
		b. Teahouses	d. Market places			
	5.	Archeologists are people who study the	·			
		a. Present	c. Future			
		b. Ways people trade	d. Past			
	6	The Chinese started to use	instead of carrying around heavy iron			
	U.	coins.	mateau of carrying around neavy non			
		coms.				

	a.	shark's teeth		c. receipts	
	b.	gold and silve	r	d. dollars	
7.		were the lightest money ever.			
	a.	Shark's teeth		c. Seashells	
	b.	Feathers		d. Stones	
8.			were the heaviest mor	ney ever.	
	a.	Shark's teeth		c. Seashells	
	b.	Feathers		d. Stones	
9.	Sor	ne of the stone	e money weighed over		_ pounds.
	a.	500		c. 600	
	b.	60		d. 5000	
10.	The	e smallest mon	ey ever was used in	·	
	a.	Greece		c. Italy	
	b.	China		d. The Pacific	Islands
11.			s ever were about the s		
		a postage star	•	c. an apple se	ed
	b.	an apple core		d. a seashell	
12	The	bills of other	countries come in	si	zos and solors
12.			countries come in		
	-	the same		c. inconvenie	ΠL
	۵.	various		d. identical	

E. Questions

Asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. What are some of the things people used before there was money?
- 2. Why did they use them?*
- 3. Do we know for certain when metal coins were first used?
- 4. What is the date of the earliest coins?
- 5. What metal were the first coins made from?
- 6. How do most countries indicate the value of coins today?*
- 7. What metal were Chinese coins made from in the 1200s?
- 8. What country made the first paper money?
- 9. Why did they make paper money?
- 10. Where did the people take the receipts?
- 11. Are paper bills the same size and shape in the United States?
- 12. Are bills the same size and shape in other countries?

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. In the early days, many unusual things were used as money.
- 2. Paper currency started in China in the 1200s.
- 3. Coins and paper gradually replaced shells and sharks' teeth of early money.

LESSON

2



MASS MARKETING: THE COCA-COLA STORY

PRE-READING QUESTIONS

1. Why is Coca-Cola so easy to recognize?

- 2. Where do you see Coca-Cola advertisements today?
- 3. If you're in a foreigner country and can't speak the language, why do advertisements like these help?

2

Mass Marketing: The Coca-Cola Story

In the 1880s, people drank John Pemberton's tonic to cure headaches. It wasn't a very popular drink, and he sold only about a dozen bottles a day. That's why Pemberton was willing to sell the rights to his medicinal drink. The buyer, Asa Griggs Candler, paid just \$2,300 for the rights to Coca-Cola. Today Coca-Cola is worth over \$2,470,000,000. It controls 50% of the world market in soft drinks.

How did Coca-Cola become so popular? One answer is that Asa Candler was avery clever businessman. He was one of the first people to use <u>mass-marketing</u> techniques. One of the most important things he did was to make his product <u>unique</u>. When he bought the rights to Coca-Cola, it was sold in ordinary bottles. It looked like every other drink on the market. To make Coca-Cola look different, Candler <u>modernized</u> the bottles. He also designed an eye-catching <u>logo</u> for his product. When other companies tried to <u>imitate</u> Coca-Cola's name, Candler took them to court.

In addition to the unique bottle and logo, Candler spent a lot of time and money promoting his product. He used advertising to create a powerful image of Coca-Cola in the minds of his customers. He gave away free samples of Coke. He advertised Coca-Cola in the newspaper, on outdoor posters, and by painting the logo on walls and barns. He put the name of his drink on pencils, serving trays, Japanese from matches and many other things and then gave them away. 1902, Coca-Cola was the best Candler was also able to develop memory. Serving trays are matches and many other things and then gave them away also able to develop memory.

Candler was also able to develop memo first time, famous sports figures <u>portrayed</u> Coc There were many advertising campaigns. They Refreshes."

Today, mass marketing is used all over t the first. It remains the most popular soft drink

or ordinary people.

n as "The Pause That

urers of Coke were

Some trivia points.

- Coca-Cola is sold in more than 195 countries around the world.
- People ask for a Coke in 80 different languages.
- Over 7000,000,000 people drink a coke every day.



A. Vocabulary

Put the right word in the blanks. The sentences are from the text.

modernized		imitate	image	advertised	
promoting		themes	mass-marketing	unique	
logo		portrayed	campaigns	manufacturers	S
1.	When other comp them to court.	oanies tried to	Cod	ca-Cola's name, Ca	andler took
2.	He was one of the	first people	o use	techniques.	
		unique bottle	and logo, Candler sp		and money
4.		Coca-Cola	in the newspaper, operns.	n outdoor posters	, and by
5.		famous sport	s figures	Coca-Cola as	a refreshing
6.	•		all over the world, bu	ut the	of Coke
7.	He also designed	an eye-catchi	ng	for his product.	
			gs he did was to mal		
	There were many				
			p memorable	for his a	advertisement.
11.	He used advertising of his customers.	ng to create a	powerful	of Coca-Cola	a in the minds
12.	To make Coca-Col	a look differe	nt. Candler	the bottle	es.

B. Vocabulary (new context) Put the right word in the blanks. themes mass-marketing portrayed imitate manufacturers unique promoting modernized logo campaigns advertised image 1. The two political parties both spent millions on their political . 2. Egypt is ______. No other country has such a wealth of ancient monuments. 3. The _____ of that movie were that love is more powerful than money and that greed is punished. 4. Large businesses pay millions for an artist to design their _____ 5. He _____ the house by removing the old-fashioned attic and replacing it with a sun-roof. 6. Politicians spend a lot of time on platforms ______ their party ideas to the public. 7. The ______ of Chippy's Cheese also make other related products. 8. That fast-food company got ahead of their rivals with their techniques. You can see them in practically every country of the world now. 9. I know they _____ their services in the Medworth newspaper because they got a lot of queries from that town. 10. He _____ himself to his employees as cold and distant, but his family said he was really warm and fun-loving. 11. This perfume has a romantic ______. It's called "Diana," and comes in a purple and gold bottle. 12. The neighbors have a parrot who can cry like a baby and meow like a cat. That bird can _____ anything. C. Vocabulary Review Put the right word in the blanks. puzzled radius proud receipt various prevent improve indicate wherever traded bills purchases 1. One of the first exercises in math class is to learn how to measure the _____ nationalities attended the meeting. There were Brazilians, Portuguese, some French and a few Japanese. 3. He can _____ his diet by eating more fresh vegetables and fewer fast 4. The students were _____ when their teacher didn't arrive on time.

D.

	Please the time of the mee Andres made several at the train to work.	
7.	has she gone?" her friend a	sked, but nobody knew.
8.	Can you give me the money in \$10	, please?
9.	She was too to ask her fam	ily for help. She decided she'd have to
	get a job and finish college part time.	,
10.	Before there was money, people	with each other.
	That high fence is to thieve	
12.	Mannfred kept the in case	he wanted to return the article later.
Co	mprehension: Multiple Choice	
Put	a circle around the letter of the best answer.	
1.	Coca-Cola is sold in more than	countries around the world.
	a. 951	c. 195
	b. 80	d. 800
_		
2.	At first, people drank Coca-Cola as a	
	a. mass-marketed	c. medicinal
	b. chocolate	d. imitated
3.	Coca-Cola has of the world s	oft-drink market.
	a. 80%	c. 50%
	b. 30%	d. almost 100%
4.	Candler the original Coca-C	ola bottles.
	a. modernized	c. mass marketed
	b. renewed	d. bought out
_	Among other places, Candler advertised his p	aradusts on
Э.	a. the outside of airplane	c. outdoor posters
	•	•
	b. outdoor swimming pools	d. hospital walls
6.	By 1902, Coca-Cola was the	product in the United States.
	a. cheapest	c. most expensive
	b. best known	d. healthiest
7.	The manufacturers of Coke were the first to	use .
	a. mass-marketing techniques	c. a cola-based drink
	b. soft drinks in bottles	d. themes in ads

8. Candler designedlo		logo for his product.		
	a.	a tongue-twisting		c. a mouth pleasing
	b.	an eye-catching		d. a fragile
9.	Car	ndler gave away	to promote	Coca-Cola.
	a.	the logo on the bottle		c. outdoor posters
	b.	time and money		d. many small things
10.	Col	ke used slogans to advertise its p	roduct. Slog	ans are
	a.	popular music		c. free samples
	b.	catchy phrases		d. simple images
11.	Car	ndler chose for I	nis advertisir	ng campaigns.
	a.	sports figures		c. television comedians
	b.	circus acrobats		d. well known writers
12.	Asa	a Candler bought the rights of Co	ca-Cola fron	າ
	a.	the inventor of medicinal tonic		c. a designer of logos
	h	a well-known husinessman		d a manufacturer

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. Who was the inventor of Coca-Cola?
- 2. In the beginning, what was it sold as?
- 3. Why was Pemberton willing to sell the rights of his tonic?
- 4. What did Candler use to make this drink popular?
- 5. Can you think of products in your country that use the same technique?*
- 6. Can you name the two changes Candler made to give his product a new look?
- 7. What happened when other companies tried to imitate Coca-Cola?
- 8. What were some of the ways that Candler advertised Coca-Cola?
- 9. How long has Coca-Cola been well known?
- 10. Who were some of the people that appeared in Coca-Cola's advertising campaigns?
- 11. In how many countries around the world is Coca-Cola sold?
- 12. About 700,000,000 people drink Coke every day. About how many more people would make a billion drinkers?

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. Mass marketing changed Coca-Cola from small business into worldwide industry.
- 2. Coca-Cola is drunk and enjoyed in almost every country in the world.
- 3. Clever business deals can make an ordinary product a great one.

LESSON

3



THE BAR CODE

PRE-READING QUESTIONS

1. What is this person doing with the products?

- 2. In what ways is your local grocery store similar to this one? In what ways is it different?
- 3. Can you think of any small inventions that help you in everyday life?

3

The Bar Code

What's black and white and read all over? It's smaller than a matchbox, and probably the most often seen, yet least noticed **symbol** in the United States. It helps millions of Americans every day, but no one notices it. It's a few inches away from your eyes at this moment. Look at the back cover of your textbook and you'll see a **bar code**.

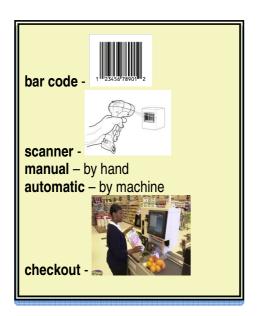
Bar codes are a series of black and white lines of different widths. These lines **represent** the price of the product. They are "read all over" by a <u>scanner</u>. The scanner is operated by a very strong and very narrow ray of electric light called a laser beam. This beam of light **translates** the black and white lines into a numbering system that the computer is able to understand. The computer **transfers** the lines into numbers, then prints the price of the product onto the screen.

The numbers you see at the bottom of the bar code have nothing to do with the price. They indicate which company made the product and what the item is. In supermarkets, the first six numbers say which company made the product. The second six say what the product is and add a little more **information**. For example, in ne supermarket, 134279 tells the computer the product is a package of cereal weighing one pound.

We see <u>manual</u> scanners in small shops and bookstores or at libraries. Supermarkets have <u>automatic</u> scanners. They are underneath the glass window at the <u>checkout</u> counter. These scanners are operated by lasers that look like compact discs. The disc turns around and takes in the information from the bar code in much the same way as the manual scanners do. The cashier holds the <u>item</u> over the glass window and the scanner reads all the information in a few seconds. Now, shopping is a little quicker and a little easier for everyone.

Below are some trivia points about bar codes.

- Bar codes don't have to be black and white. A laser can read any color except red. (The beam of the laser is usually red in color.)
- The bar code includes a code that alerts security if anyone tries to alter it.
- There are some items that still don't have a bar code. No one has yet worked out a way to bar code **fragile** items like tomatoes without damaging them.



A. Vocabulary

Put the right word in the blanks. The sentences are from the text.

bar code scanner	information symbol	checkout manual	item automatic	
	•			
represent	transiates	fragile	transfers	
The computer _ product onto th		lines into numbers, t	then prints the price of the	
2. No one has yet	worked out a way to	o bar code	items like tomatoes	
without damagi				
3. The second six s	ay what the produc	t is and add a little r	nore	
		book and you'll see a		
5. These lines	the pric	ce of the product.		
6. This beam of light the black and white lines into a numbering				
system that the	system that the computer is able to understand.			
7. It's smaller than	a matchbox, and p	robably the most of	ten seen, yet least noticed	
i	n the United States	•		
8. Supermarkets h	ave	_scanners.		
9. They are underr	neath the glass wind	low at the	counter.	
10. They are "read a	all over" by a	•		
11. The cashier hold	ls the	over the glass w	vindow and the scanner reads	
	on in a few seconds			
12. We see	scanners ir	small shops and bo	okstores or at libraries.	

B. Vocabulary (new context)

Put the right word in the blanks.

nsfers	scanner	information	checkout
nbol	represents	translates	fragile
ns	bar code	manual	automatic
		we used	methods to mix the
The wreath on the	head of trait sta	tue	Victory.
Reserving a seat o	n a plane nowad	ays is almost fully	·
code alerted the s	tore detective.		
How many	of cloth	ning did you say you're	e buying? You know you car
only afford one.			
There was a long l	ine of people at t	:he wa	iting to pay for their
Jenny knew her sis	ster would prefer	the glass vase, but as	it was too
to mail, she decide	ed to send a bool	k instead.	
When you see the		_ of the knife and fork	at airports, it means there
	•		
Darrel works in pa	cking. He	the goods f	rom the truck into the
storehouse.			
She's a translator.	She	both Polish and R	ussian into English for
international comp	panies.		
"I need	on the ca	cao tree," she told the	e librarian. "Where are the
shelves with books	s on tropical plan	its?"	
	The electric beate ingredients for the The wreath on the Because a customers find the Reserving a seat of He tried to change code alerted the show many only afford one. There was a long I supermarket purcharply knew her sist to mail, she decide When you see the is a restaurant near Darrel works in pastorehouse. She's a translator. international communicational communication.	The electric beater was broken, so ingredients for the cake. The wreath on the head of trait state and the electric beater was broken, so ingredients for the cake. The wreath on the head of trait state are stated as a mow read customers find there are fewer misted as a plane noward. He tried to change the code alerted the store detective. How many for cloth only afford one. There was a long line of people at the supermarket purchases. Jenny knew her sister would prefer to mail, she decided to send a book when you see the is a restaurant nearby. Darrel works in packing. He storehouse. She's a translator. She international companies. "I need for the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken, so ingredients the cake. The electric beater was broken. The electric beater was broken, so ingredients the cake. The electric beater was broken. Th	The electric beater was broken, so we used

C. Vocabulary Review

Underline the word that does not belong.

- 1. makers, producers, manuals, manufacturers
- 2. advertised, imitated, campaigned, mass marketed
- 3. gold, silver, metal, iron
- 4. various, replace, renew, modernize
- 5. dollars, pesos, yen, money
- 6. portrayed, showed, predicted, represented
- 7. invisible, unimportant, secondary, trivial
- 8. produced, traded, changed, replaced
- 9. manufacturers, purchases, buys, shops for

- 10. various, precious, different, several
- 11. archeologists, receipts, manufacturers, experts
- 12. advertises, indicates, points out, shows

D. Comprehension: True/False/No Information

Write T if the sentence is true. Write F if it is false. Write NI if no information is given.

- 1. One of the most often seen yet least noticed items in the United States is the scanner.
- 2. On the back cover of your textbook there is a small rectangle with a series of black and white lines.
- 3. There are only lines on the bar code.
- 4. In supermarkets, the numbers tell the computer what the price of the article is.
- 5. The first six numbers say what company made the product.
- 6. Most of the manual scanners are in supermarkets.
- 7. There are laser scanners that look like compact discs at the checkout counter of supermarkets.
- 8. The cashier passes the item underneath the counter and the scanner reads the price.
- 9. The laser disc takes in the information in much the same way as manual scanners do.
- 10. There are ten times more manual scanners than there are laser-disc scanners.
- 11. A laser can read most colors, but it's easier for companies to print only in black and white.
- 12. The bar code includes a warning that helps prevent thefts at stores and supermarkets.

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. What is one of the least-noticed but most often seen symbols in the United States?
- 2. Can you name a few places where you might find a bar code?
- 3. Where is the nearest bar code to you at this moment?*
- 4. What do bar codes consist of?
- 5. What does the laser beam do?
- 6. What are two uses for the numbers at the bottom of the bar code?
- 7. What do the first six numbers indicate?
- 8. What are the second six numbers for?
- 9. How many kinds of scanner are there?
- 10. How does the cashier operate the scanner?
- 11. Can bar codes be in other colors than black and white? Which color isn't any good? Why?
- 12. Could you place a bar code on an egg? Why? Why not?

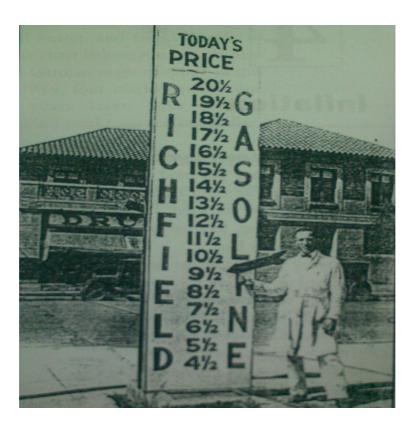
F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. The bar code is a small item that makes it easier and quicker for stores to distribute goods.
- 2. Bar codes make goods more expensive to buy, but less easy to steal.
- 3. Bar codes have proved helpful in libraries as well as supermarkets.

LESSON

4



INFLATION

PRE-READING QUESTIONS

••••••••••

- 1. Why do you think the photo was taken a long time ago?
- 2. What is the reason for so many different numbers?
- 3. What is the arrow for?

4

Inflation

Workers usually get paid once a week, but in Germany in the 1920s they got paid twice **daily**. Besides that, they had an extra half-hour every morning to go shopping for food, If that sounds like a worker's paradise, let's see what a normal day in 1923 was really like.

At 11:30 A.M. work stopped at the factory, and Karl Hoffman lined up with the other workers. The boss gave him two huge bags. "Here's your morning's <u>salary</u>," he said. "Fifty million German marks in **cash**." Karl was in a hurry. He loaded his salary into a wheelbarrow and started to run in the **direction** of a big produce store. Inside, he joined a long line of people, all with huge bags of money. "How much are the onions?" he asked the sales clerk. "Twenty-five million marks for one," she answered. Karl bought two onions and handed her the <u>contents</u> of his wheelbarrow.

When Karl arrived home after the afternoon's work, his wife was cooking dinner. "I worked all morning to buy two onions," he told her. "I passed the produce store after work and goods have doubled in price. Onions now cost 50 million marks each. My afternoon's salary is almost <u>worthless</u>. It will only buy one onion. I'm going to use the bills for firewood." He threw the paper money in the fire.

That incident was **typical** for millions of Germans in the 1920s. People used money for firewood. They had to work for three days to buy a pound of butter, and twenty weeks to buy a suit. In the chart below, you can see how the value of the German mark dropped in just nine years. In 1914, four marks equaled one dollar. Nine years later, four trillion (4,000,000,000,000) marks equaled one dollar.

INFLATION IN GERMANY IN THE 1920s

The column on the right shows how many German marks were paid for one US dollar. For example, in Jan 1923, one US dollar was worth 353,412 German marks.

July 1914	4.2 marks = \$1
January 1919	8.9 marks = \$1
July 1919	
January 1920	
January 1922	
July 1922	
January 1923	•
July 1923	

August 1923	4,620,455.0 marks = \$1
September 1923	98,860,000.0 marks = \$1
October 1923	25,260,208,000.0 marks = \$1
November 1923	4,200,000,000,000.0 marks = \$1

What took place during those nine years is called runaway <u>inflation</u>. Prices rose by millions of marks in a few hours. It's normal for countries to have a little inflation, but usually it's gradual. Prices rise by a few cents every year. For example, in 1926 a postage stamp cost just two cents. Today it cost over 30 cents. In **contrast** to that example of normal inflation, the German government reprinted the postage stamp again and again. Finally a postage stamp cost over one million marks.

And what happened to Karl? He managed to **survive**. The government changed the name of the currency and minted new money, so prices went down and order was **restored**. Today German mark is **stable**, and will probably stay that way.

daily – every day salary – pay, wages contents – what is inside worthless – without value stable – steady

A. Vocabulary

direction

Put the right word in the blanks. The sentences are from the text.

inflation

ч	CCCIOII	minacion	aany	Workiness
tyŗ	oical	survive	cash	salary
sta	ible	restored	contents	contrast
1.	"Fifty million G	erman marks in	."	
2.	Karl bought tw	o onions and handed	her the	of his wheelbarrow
				Germans in the 1920s.
				ny in the 1920s they got paid
	twice	•		
5.			ears is called rur	iaway
6.	In	to that example	of normal inflati	on, the German government
	reprinted the p	oostage stamp again a	and again.	
7.	He managed to)		
			and wil	I probably stay that way.
9.	The governme	nt changed the name	of the currency a	and minted new money, so
	prices went do	wn and order was		:

daily

worthless

	10			w and started	to run in the of a
		big produce stor		,, ,,	
			rning's		
	12	. "My afternoon's	salary is almost	·	
В.	Vo	cabulary (new co	ntext)		
	Pu	t the right word in	the blanks.		
	dir	ection	inflation	daily	worthless
	typ	oical	survive	cash	salary
	sta	ıble	restored	contents	contrast
		new.			house and now it looks like say he will
	3.		of him to come er friends." "He's alwa		h us and then not pay his share,"
	4.	When the price of	of goods rise very sudd	denly, it's called	d
	5.	What	are you going? I	f you're headir	ng toward the station, perhaps
		you could take m	-		
			newspa		ekly magazine.
	7. My increased by 5% this year.				
	8. The pale grey of the walls provided an interesting with the deep reds and purples of the carpet on the floor.			with the deep	
	9.		·		and used it for shopping.
	9. She emptied the sewing basket of its and used it for shopping.10. I'm going to the bank to get \$100 in				
			e goods were		
					ey have a very
		marriage.			
C.	Vo	cabulary Review			
	Pu	t the right word in	the blanks.		
	ma	anual	articles	transfers	alien
	de	stroyed	represent	illuminated	tremendous
		ormation	meteor	checkout	translates
	1.	The toy village w	as b	y hundreds of	tiny electric lights.
			many small vi		
	3.			ions will tell yo	ou what time the trains leave,
	_	but won't sell yo			100 1 2
	4.	Take the groceric	es to the line at the	······································	while I get some more fruit.

	5. The railroad crossing had _	warning syste	ems until last year. Now
	they're fully automatic.	LAHAL	and the standard from the sales
	6. The ending was		
	7. The film was about a space	ewho took o	on human form.
	8. There was ahundreds in the sky.	shower last night. Newspap	ers reported there were
	9. This legal paper	the ownership of the car	from lim to Douglas
	10. There are two	written by your favorite io	urnalist in this magazine
	11. Pilar works for a company i		
	into Japanese.	in the ramppines. She	business contracts
	12. I don't know who will	him in court All I k	now is that he needs
	someone to defend him.	IIIII III COUIT. AII I K	now is that he needs
	someone to detend him.		
D.	Comprehension: Sequence		
	Number these sentences in the	right order. The first is done for	r you.
	He stopped w	hen he got to the produce sto	re.
		Karl two huge bags and told I	
		fe that prices had doubled sin	
		ong line of people waiting insid	_
	He bought two		С р. с с и с с с с с с с с с с с с с с с с
	Karl Hoffman l		rs.
	He threw his n		
		to work and left at the usual t	ime.
	Work stopped		-
		ooking dinner when he got ho	ome.
		w much the onions were and I	
		illion German marks each.	
	•	s salary onto a wheelbarrow a	nd started running.
_	Questions		
Е.	Questions		
	The asterisk (*) means you have	to think of the answer. You ca	nnot find it in the text.
	1. What was unusual about he	ow workers were paid in Gerr	many in the 1920s?
	2. How much time did a work	er have for shopping in 1923?	
	3. Can you name some types	of workers who might get tim	e off for shopping in your
	country today?*		
	•	nillion German marks buy in th	ne morning?
	5. What would it buy in the af	•	-
	6. What did Karl Hoffman do		
	7. What did he do with his sal	<u> </u>	

- 8. Look at the chart. How much was a German mark worth against the American dollar in July 1914? How much was a German mark worth in November 1923?
- 9. How much did a postage stamp cost in the United States in 1926? How much does it cost today?
- 10. Do you know any countries that have inflation?*

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. In November, 1923, an American dollar was worth over trillion German marks.
- 2. Inflation was so bad in German in the 1920s that workers got paid twice a day.
- 3. Inflation can cause a country's economy to collapse.

LESSON

5



DOING BUSINESS AROUND THE WORLD

PRE-READING QUESTIONS

- 1. Where do you think the man in photo A is going?
- 2. What are the men doing in photo B? In what other ways do people greet each other?
- 3. What are the people eating with in photo C? Would it be hard or easy for you to eat like this? Why?

5

Doing Business Around the World

There are different customs in different parts of the world. For example, how would you say the date 2-1-1999? Many South Americans give the answer as the second of January, 1999. They put the day before the month. But North Americans give the answer as February the first. They put the month before the day. When they're in another country, business people sometimes miss meetings because they **confuse** the various ways of writing dates.

If someone nods their head up and down, what does it mean to you? "No" or "yes"? Nodding the head up and down means "yes" in Europe and the United States, but "no" in Greece and Turkey. The difference only confuses the tourist, but to business people it sometimes means losing a **contract**. To prevent misunderstandings, some business people attend classes or read books to learn about the different manners and customs of other countries. They don't want to lose a contract by offending their **clients**.

Both classes and books show that what are good manners in one country are sometimes bad manners in another. Even simple **gestures** can have different meanings. The "thumbs-up" sign means "excellent" in the United States, but it's an **insult** in parts of Africa. Tapping the head with the forefinger in parts of South America means "I'm thinking hard," but in Holland it means "that's crazy." To point a finger at someone is okay in Canada, but it's rude in Japan.

Greeting clients correctly makes good first **impression**. European men and women generally shake hands when meeting for the first time, but in Arab countries men never shake hands with women they're not related to. In Japan, people bow to each other. People from India place their hands together as if praying, then bow the head.

In business, **entertaining** is important. It's a good idea to invite a client out to eat. However, unless the host is careful, dining out can be a problem. There are many food <u>taboos</u>. Some people are vegetarian; others don't drink alcohol. In the West, people eat with knives and forks; in the East, they eat with chopsticks.

Sometimes business <u>executives</u> are invited into the homes of their clients. It's the custom in most countries for the guest to take a small gift to the host. Even here there are rules. In England giving a knife is bad luck. The Chinese refuse a gift three times before accepting it, because they do not want to appear greedy. Some people on southeast Asia don't give handkerchiefs because it make them think of crying at funerals. One of the biggest difficulties is how much to spend. If the guest spends only a little, the host might think the gift is stingy. If the guest spends too much, the host might think the gift is a **bribe**. In Malaysia and many other countries, there are strict rules against bribery.

If you ever see a worried-looking **foreigner** in a gift shop, he or she is probably a business executive wondering what to buy.

customs - ways of behaving contract - an agreement, usually signed by the people making it **gestures** – sign languages, or facial reactions **taboos** – things that are forbidden **executives** – a business manager with extra power A. Vocabulary Put the right word in the blanks. The sentences are from the text. insult contract taboos entertaining impression confuse clients executives bribe foreigner customs gestures 1. The difference only confuses the tourist, but to business people it sometimes means losing a . 2. The "thumbs-up" sign means "excellent" in the United States, but it's an _____ in parts of Africa. 3. Greeting clients correctly makes a good first 4. Even simple _____ can have different meanings. 5. If you ever see a worried looking _____ in a gift shop, it's probably a business executive wondering what to buy. 6. There are different _____ in different parts of the world. 7. There are many food _____ 8. They don't want to lose a contract by offending their ______. 9. If the guest spends too much, the host might think the gift is a ______ 10. When they're in another country, business people sometimes miss meetings because they _____ the various ways of writing dates. 11. Sometimes business _____ are invited into the homes of their clients. 12. In business, ______ is important. B. Vocabulary (new context) Put the right word in the blanks. impression confuse bribe foreigner executives customs foreigner gestures insult entertaining contract clients taboos 1. In some parts of the world, there are very strict _____ about men and women bathing together. Women must bathe in a separate pool. 2. The singers are _____ the audience with some folk songs. 3. Tourists often _____ the coins of the country they're traveling in.

	orking and soon had many new
5. The business	_ of the chemical company attended a meeting last July.
	he had lots of money but both Julia and Margarita
thought he was actually very	
	istoms' officer is making means that we're to open our
suitcases.	his lavoren la alcadità accessor
	his lawyers looked it over very
carefully.	and a section of the state of the section of the se
	expensive gift. I think it's a
ticket.	He had to ask for help in buying a train
	his country holding five fingers in the air is an
11. No, don't wave like that! In th	ins country holding live inigers in the air is an
12. Iran has some very interestin	g On the last day of their New Year the
men jump over fire.	·
Vocabulary Review	
Match the words with the word or	phrase that means the same. One is done for you.
Column A	Column B
1. Inflationo	a. serious
2. Daily	b. steady
3. Worthless	c. paper money, and coins
4. Solemn	d. entertaining
5. Stable	e. rare
6. Contrast	f. lit
7. Fragile	g. difference
8. Cash	h. foreign
9. Survive	i. every day
10. Uncommon	j. easily broken
11. Illuminated	k. ruined
12. Alien	l. slowly
13. Destroyed	m. continue to live
14. Gradually	n. valueless
· ————	o.Price increase
. Comprehension: Multiple Choice	e
·	
. Comprehension: Multiple Choice Put a circle around the letter of the	
·	e best answer.
Put a circle around the letter of the	e best answer.
Put a circle around the letter of the 1. A very expensive gift might b	e best answer. e taken for a
Put a circle around the letter of the 1. A very expensive gift might b a. business deal	e best answer. e taken for a c. bribe
Put a circle around the letter of the 1. A very expensive gift might b a. business deal	e best answer. e taken for a c. bribe
Put a circle around the letter of the 1. A very expensive gift might b a. business deal	e best answer. e taken for a c. bribe

2.	The Chinese refuse a gift before they finally accept it, because they do not want t appear		
		solemn	c. stingy
	b.	greedy	d. too happy
3.		siness people learn about the customs of the cause they don't want to the	
	a.	offend	c. please
	b.	bribe	d. do business with
4.		can have different meanings	s in different countries.
	a.	Business	c. Clients
	b.	Gestures	d. Purchases
5.	Ta _l	oping the head with the forefinger means "_	" in Holland.
		That's clever	c. That's crazy
	b.	That's bribe	d. I'm thinking hard
6.	If y	ou greet people politely, it makes a good fire	st
	a.		c. difficulty
	b.	entertainment	d. impression
7.	In	England, some people say that giving a knife	is
	a.	bad luck	c. good luck
	b.	a bribe	d. a contract
8.		make people think of funerals	s in some parts of southeast Asia.
	a.	Knives	c. Bribes
	b.	Eating with chopsticks	d. Handkerchiefs
9.		nen business executives travel to foreign cou o the homes of their	ntries, they are sometimes invited
		guests	c. business people
	b.	clients	d. tourist agents
10.	Ma	any people are They don't e	at meat.
	a.		c. hosts
	b.	guests	d. vegetarians

E. Questions

The asterisk (*) means you have to think of the answer. You cannot find it in the text.

- 1. How do you write the thirteenth of July, 1948, in figures in South America?
- 2. How do you write the twentieth of December, 1948, in figures in the United States?
- 3. How do you usually write the thirtieth of April, 1948, in figures in your country?*
- 4. How do people indicate "yes" in the United States? How do people indicate "no" in Turkey?
- 5. How do you indicate "yes" in your country?*
- 6. What do people in Europe usually do when meeting for the first time?
- 7. Do people in Arab countries shake hands with women they're never met? *Why do you think this is?
- 8. What do people in Japan do when meeting for the first time?
- 9. Name a food taboo.
- 10. What do people eat with in China?
- 11. What would you not take as a gift when invited out in England? Why do you think this is?*
- 12. What do the Chinese do before accepting a gift? Why?

F. Main Ideas

Which is the main idea of this chapter? Choose one.

- 1. It can be difficult to do business in foreign countries.
- 2. It's a good idea to learn the customs of a place before doing business there.
- 3. There are many strange and interesting customs in the countries of the world.

WORD STUDY

_	_			
Λ	Ge	rıı	nd	c

A gerund is the <i>-ing</i> form of a verb.	The boldfaced words	in the examples b	pelow are
gerunds.			

Example: Michy spends a lot of time **sleeping**.

When she is not asleep, she enjoys looking out the window and catching

mice.

We often use a gerund after these verbs and expression:

enjoy	remember	spend time
don't mind	finish	spend money
dislike	stop	start

Write the gerund form of these verbs.

Verb	Gerund	Verb	Gerund	
promote		sell		
imitate		shop		
read		use		
watch		talk		
insult		spend		

Choose a gerund from the list above to complete each sentence.

Ι.	Pemberton dian t mina		Coca-Cola Decause It Wash t	selling very
	well.			
2.	Candler spent a lot of time		Coca-Cola.	
3.	A lot of people enjoy	in	big stores.	
4.	I don't mind	_ money on s	something well made.	
5.	Do you remember	that	book about inflation?	
6.	A lot of people, myself includ	ed, dislike	ads on T.V.	
7.	Do you know when people st	arted	coins for money?	
8.	Soft drink companies stopped	d t	Coca-Cola when Cand	ler took them
	to court.			

	left.	his customers. Soon he won't have any
	10. I don't remember	to him on the telephone.
В.	Adjectives with –ive	
	Add the suffix -ive to these ve	erbs to form adjectives. Write the adjectives in the blanks.
	Verb	Adjective
	object invent express	
	support	
	Drop the final -e on these ver blanks.	bs and then add the suffix <i>-ive</i> . Write the adjectives in the
	Verb	Adjective
	alternate	
	indicate negate	
	Drop the final -e on these ver	bs and then add -ative. Write the adjectives in the blanks.
	Verb	Adjective
	represent	
	inform imagine	
	compare	

C. Word Forms

	Verb	Noun	Adjective	
2.	symbolize imitate	symbol imitation	symbolic	
	promote	promotion		
	advertise	advertisement		
	translate	translation		
	inform	information	informative	
	direct	direction		
	entertain confuse	entertainment confusion	_	
	. survive	survival	3	
10	. Survive	Survival	surviving	
	t the correct word form in t e the right verb forms and		from Line 1 in Sentence 1, and so on. ins.	
1.			inicorn purity. The	
	dove and the unicorn are			
2.	Her of	Shirley is very good. I	wish I was able to	
	people like she does.			
3.			roduct on posters, walls and barns.	
	These			
4.			esident. He talked about his	
for weeks on end.				
5.	5. Juanita the story from French to Spanish. Unfortunately, her			
_	wasn't very good and no one was able to understand it.			
6.			. He wasn't able to	
7	us about the latest even			
7.			tie lost them. Luckily, a policeman was	
0	able to		n a wall known musical samady. Have	
٥.			n a well-known musical comedy. I love	
۵	that form of		hrothar This doosn't	
Э.			brother. This doesn't	
10	surprise me, because we look alike. 10. Their depended on collecting enough food for winter. Otherwise			
10	they wouldn't	icpended on confecting	s chough 1000 for winter. Otherwise	

D. Past Tense Review

Write the past tense of these verbs.

1.	promote	5. produce	9. play
2.	sell	6. predict	10. play
3.	spend	7. confuse	11. send
4.	vary	8. write	12. hear

E. Writing

Choose one or more of the topics and write answers.

- 1. In your opinion, was Asa Candler a good businessman? Why or why not?
- 2. Tell about an imaginary shopping experience in the year 2025. Describe the shops, the goods, and how you will pay for them.
- 3. Imagine that the experts are predicting runaway inflation for the near future. What are you going to do to prepare for it? Describe your actions.

CNN

Video Highlights

A. Before You Watch



- 1. Look at the photo and discuss these questions.
 - a. Do you know the product advertised in the picture? How?
 - b. Is there another similar product that can compete with it?
- 2. These words will help you understand the video. Read the words and their definitions.
 - a. Estimate: to make a judgment about something. To guess
 - b. International: of or about two or more nations
 - c. Script: writing
 - d. Double digits: anything from 10 to 99
 - e. Sponsor: a group or business that helps pay for something

Now choose one of the key words above for each of these sentences. Some words may be used twice. You will hear similar sentences in the video.

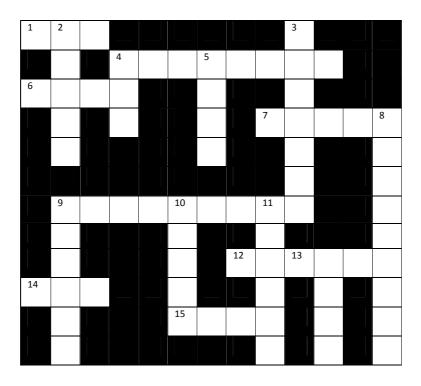
a.	The familiar red-and-white		can be seen in subway stations and
	street corners all over t	he world.	
b.	It's an	company and an	drink.
c.	Sales will jump by	in Europ	e.

		Coca-Cola was a for the Coke that people drink 38			
В.	As	You Watch			
	1.	You will hear some place names in the vid	eo. Put a che	eck next to the	ones you hear.
		b. Eastern Europe c. South America d. Russia		ustralia	
	2.	Some of the scenes below are in the video	. Check the	ones you see.	Yes
C.	Aft	 a. Crates of Coca-Cola with the logo b. Young lady drinking Coke c. A couple fighting over who gets the last d. The Coca-Cola script e. A man walking a dog with the Coke log behind him f. An ice-skater spinning on a can of Coke g. The Coke logo on the cover of a magaz h. A dog running away with a baby's can 	go e zine		
	 Part of the video was about the choice of the city for the 1996 Olympic Games. Athens, Greece, the home of the first Olympic Games, and Atlanta, U.S., the home of Coca-Cola, were the two main opponents. Below, two officials argue about their cities. One is from Athens and one from Atlanta. Decide which official is speaking, then write the name of the city in the city in the space provided. They are not taking turns to speak. 				
		official: My city is the home Olympic Games thousands official: My city is the home dollars if we get the games official: My city has lots of r official: My city has lots of r official: We have stadiums official: We can build stadiums	of years ago of Coca-Col money. nistory. which are the	a. It has offere ousands of yea	ed millions of ars old.

For Sponsors: I think it's great to have sponsors for the Olympic Games. They can help poor athletes buy equipment.	Against Sponsors: I think sponsors for the Olympic Games are a bad idea. The athletes they help have to advertise the compan products.

ACTIVITY PAGE

Business Crossword



Across

- 1 You have to _____ questions to get answers.
- **4** Where you pay for goods in a supermarket.
- **6** Everybody recognizes the Coca-Cola _____
- **7** Texas is the largest in the mainland U.S.
- **9** Signed agreements.
- **12** Payment for work.
- **14** Short for Chief Executive Officer.
- **15** Wise people do it with answer to **12** across.

Down

- **2** Another name for shop.
- **3** Business people study them before they visit a foreign country.
- 4 Short for cash On Delivery.
- **5** What you need when you pay for something.
- 8 How often do people pay income tax? (two words: 5, 4)
- 9 Customer.
- **10** Employers set them and employees obey them.
- **11** Business people often
 - _____ to foreign countries.
- 13 Short for As Soon As Possible.

DICTIONARY PAGE

Capitalization and Abbreviation

Both capitalization and abbreviations are often used in business. Most trademarks (Coca-Cola, Toyota, Kodak, etc.) are capitalized, and many are abbreviated (IBM, BP, Aramco).

1. **Capitalization** Your dictionary shows when a word needs capital letters. Look at the entries below. Circle the entry that is capitalized. In the middle entry, count the number of capital letters that come after USAGE NOTE. Put the number in the circle.

afraid /ə 'freid/ adjective fearful: The child is afraid of dogs and cries everytime one comes close by.

African-American / æfrıkən/ noun an American whose ancestors were African: He is an African-American. -adjective African-American. See: black.

USAGE NOTE: Compare African-American and black. In the USA, the terms African-American and black are both used to talk about Americans of African descent. Some people use the term African-American, other prefer the term black. Both are acceptable.

after /'æftər/ preposition

- 1 in back of, behind: I told my dog to stay home, but he came after me.
- 2 later in time: We had dinner after the movie.

after conjunction

Later than: *She came to the party after I* did. (antonyms) before.

2. **Abbreviation** This is short or abbreviated form of a word or words. Abbreviations do not have to be capitalized. Underline the abbreviations in the dictionary entries below. Which of the underlined entries do you think are the most useful to business people? Circle five or six.

ATM

abbreviation of automated teller machine

C.O.D or COD /,sioo'di/ noun abbreviation of cash on delivery, meaning that one pays the person who delivers the goods for the goods, and for the cost of sending them: I paid for the shoes C.O.D.

ID or **ID** card /'ai'di/ noun abbreviation of identity card.

nearby adverb

close: Is there a post office nearby?

ad /æd/ noun informal short for advertisement

ASAP or asap abbreviation of as soon as possible: Call me ASAP.	afford /ə'fɔrd/ verb to be able to do or pay for something: We can't afford to buy that expensive car; we don't have enough money.		
GNP /,ർ്യ,iɛn'pi/ noun abbreviation of gross national product.	CD /,si'di/ noun abbreviation of compact disc: I bought two new CDs today.		
elsewhere /'ɛls,wɛr/ adverb in some other place: She doesn't live here; she must live elsewhere.	IOU /'aιου'yu/ abbreviation of I owe you: a written promise to pay back money		
ELT /,I,ɛl'ti/ abbreviation of English Language Teaching	IPA /'aɪpi'ei/ abbreviation of International Phonetic Alphabet		
E-mail or e-mail /'i,meil/ noun Short for electronic mail	U.N. /,yu'ɛn/ noun abbreviation of the United Nations		
In the space provided, write in the missing abbreviation.			
 He quickly wrote out an Please give me an answer Jenny put an in the newspan ID) 			
4. The of that country rose by 5. I have no cash. I'll have to go to the			

