



Paul Nation

4000 Essential English Words 6

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Paul Nation

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Introduction

About the Vocabulary

The 600 words in each book of this series along with the additional target words presented in the appendices included in the first three books of the series are the most useful words in English. They were found by analysis of a collection of English course books from various levels in the primary, secondary and tertiary school systems. The words included in this series were chosen because they occurred many times in different levels of these materials. Because of the way that they were chosen, these words have the following characteristics:

- 1 They are useful in both spoken and written English. No matter what English course you are studying, the words in these books will be of value to you.
- 2 Each word in these books is a high-frequency word. This means that the effort in learning the words is well repaid by the number of times learners have a chance to encounter or use them.
- 3 These books as a whole cover a large proportion of the words in any spoken or written text. They cover at least 80% of the words in newspapers and academic texts, and at least 90% of the words in novels. They also cover at least 90% of the words in conversation.

About the Books

The activities in these books are specially designed to make use of important learning conditions. Firstly, the words are introduced using sentence definitions and an example sentence. The activities that follow in the units encourage learners to recall the meanings and forms of the words. Some activities also make the learners think about the meaning of the words in the context of a sentence—a sentence different from the sentences that occurred in the introduction of the words. Moreover, each unit ends with a story containing the target words. While reading the story, the learners have to recall the meanings of the words and suit them to the context of the story. Such activities help learners develop a better understanding of a common meaning for a given word which fits the different uses.

Illustrations for each target word are provided to help learners visualize the word as it is being used in the example sentence. These word/image associations aim to help students grasp the meaning of the word as well as recall the word later.

It should be noted that words have more than one grammatical category. However, this series focuses on the word's most common form. This is mentioned to remind learners that just because a word is labeled and utilized as a noun in this series does not mean that it can never be used in another form such as an adjective. This series has simply focused on the word in the form that it is most likely to be expressed.

Supporting Learning with Outside Activities

A well-balanced language course provides four major opportunities for learning: learning through input, learning through output, deliberate learning, and fluency development. The highly structured activities in these books support all four types of learning opportunities. In addition, learning can further be supported through the following activities:

- 1 Have students create vocabulary cards with one word from the unit on one side of the card and the translation of the word in the student's first language on the other side. Students should use the cards for study in free moments during the day. Over several weeks, students will find that quick repeated studying for brief periods of time is more effective than studying for hours at one sitting.
- 2 Assign graded readers at students' appropriate levels. Reading such books provides both enjoyment as well as meaning-focused input which will help the words stick in students' memory.
- 3 Practice reading fluency to promote faster recall of word meaning for both sight recognition and usage. Compass Publishing's *Reading for Speed and Fluency* is a good resource for reading fluency material.
- 4 Include listening, speaking, and writing activities in classes. Reinforcement of the high-frequency vocabulary presented in this series is important across all the four language skills.

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1

Word List





To alleviate pain or suffering means to make it less intense or severe.

→ She needed something to alleviate the pain in her back.



astrology [əstrálədzi] n.

Astrology is the study of the stars in the belief that they influence people's lives.

→ Jack, who studies astrology, believes that the stars can predict the future.



differentiate [diferențieit] v.

To differentiate things or people is to show the difference between them.

→ It was hard to differentiate between the identical twins.



disrupt [disrapt] v.

To disrupt something or someone is to prevent them from working.

→ The loud crash disrupted the class lecture.



equation [i(:)kweizen] n.

An equation is a math operation to determine the value of something.

→ I used the Pythagorean theorem to solve the equation.



err lar v.

To err means to make a mistake.

→ The pilot erred in his estimate of the time it would take to make the trip.



erroneous [irounies] adj.

When something is erroneous, it is incorrect or only partly correct.

→ The child held the erroneous belief that time machines were real.



frantic [fræntik] adj.

If people or things are frantic, they behave in a wild way because they are frightened

→ The cat became frantic when I tried to give it a bath.



hull [hal] n.

The hull of a boat or tank is the main body of it.

→ After the wreck at sea, the ship's hull was the last part to sink.



inadvertent [inadva:rtant] adj.

When an action is inadvertent, it is done without realizing what you are doing.

→ She made an inadvertent error when she knocked over the nail polish.





To improvise something is to do it with whatever is available or without planning.

→ There was no meat for the pizza, so we **improvised** with what was in the fridge.



latitude [lætəl/uːd] n.

The latitude of a place is its distance from the equator.

→ The device was able to tell the traveler his exact latitude.



mariner [mærənəːr] n.

A mariner is a sailor.

→ The old mariner used his telescope to find the shore.



multitude [māltitjū;d] n.

A multitude of things or people is a very large number of them.

→ A multitude of people were waiting at the airport.



nuisance [n/uːsəns] n.

A nuisance is a person or thing that is annoying or causes a lot of problems.

→ The teenager considered her noisy little brothers to be quite a nuisance.



permanence [pá:/mənəns] n.

The permanence of something is its ability to last forever.

→ Poor results will threaten the **permanence** of the new teaching system.



revolve Irivalvi v

To revolve around something is to keep it as the main feature or focus.

→ My life revolves around sports.



soothe [suto] v.

To soothe means to calm someone who is angry or upset.

→ The mother **soothed** her crying baby by rocking him in her arms.



stranded [strændid] adj.

If someone is stranded, they are prevented from leaving a place.

→ When the plane left, my sister and I were stranded in China.



volatile [váletil] adj.

When something is volatile, it is likely to change suddenly and unexpectedly.

→ The volatile volcano might explode at any moment.

١.	He chose to paint a picture on the main body of the boat.
2.	When the plane crashed on the island, the passenger knew he was prevented from leaving
3.	I admired the very large number of stamps in his collection.
4.	I took some aspirin to <u>make less</u> my back pain.
5.	The countries were concerned about the treaty's <u>ability</u> to <u>last forever</u> .
6.	Australia's distance from the equator is less extreme than I imagined.
7.	I'm still not sure if the <u>math operation</u> I did was correct.
8.	When the rats got out of the cage, the girl was behaving in a wild way because of fear.
9.	The incorrect or partly correct information gave us the wrong idea about the president.

10. When he forgot his rope at home, he had to make one using whatever was available.

Fill in the blanks with the correct words from the word bank.

		Word Bank		
nuisance	latitude	soothed	multitude	mariners
frantic	hull	erroneous	volatile	stranded
		7.0		
		pecame quite 1 concerns and fears v		- X
		e to the ship's 3 ne ship became 4		
		391-		
		e can become quite		
nis unpredictable	Denavior is not c	dangerous, but he is	o d 6	
During our journe	•			
I suppose our calc	culations were 8_	*		
When the ship ca	me in, I was surp	rised at the number	of 9	
I thought there wo	ould only be a fev	v sailors, but there	was a 10	*
Exercise	3			
Write C if the ita	licized word is	used correctly. W	/rite if the word	is used incorrectly
1 She love	s to <i>improvise</i> pe	eanut butter and jel	ly sandwiches for	lunch.
2 Ice pack	s are sometimes	used to alleviate he	adaches.	
3 This mat	h book is full of ϵ	equations for studer	nts to practice.	
4 The expe	ert in <i>astrology</i> w	ent to work every da	ay to study rocks a	nd soil.
5 This mat	h problem is tric	ky, so be careful no	t to err.	
6 The perr	nanence of the fl	ood was gone in a c	ouple of days.	
7 After mo	onths of planning	, the <i>inadvertent</i> de	ecision to sell the o	company was carried

10. ____ What differentiates Dan from his brother is Dan's unmatched love of sports.

8. ____ The Earth and other planets revolve around the sun.

9. ____ Two flat tires disrupted our drive to the countryside.

The North Star

Among the **multitude** of stars in the universe, there are a couple that are of great importance to people on Earth. The sun, of course, is one of them. The other is known as Polaris, the North Star. Polaris is special because it is the only star that always appears to be in the same place in the sky. Therefore, Polaris is a great compass. When people in the northern hemisphere of Earth look toward Polaris, they can be certain that they are facing north. The **permanence** of Polaris in the north sky has helped countless people find their destinations.

Before the invention of modern navigation tools, **mariners** relied on Polaris. From the top of their **hulls**, sailors would look for Polaris to figure out their place at sea. They figured out the angle between the star and the horizon to determine their **latitude**. As long as the **equations** weren't **erroneous**, the results were very reliable. Polaris also let sailors determine North, South, East, and West. By knowing directions and their location, mariners could easily navigate their ships.

To those who sail at night, **volatile** storms and dark clouds were more than **nuisances**. They could **disrupt** entire journeys by blocking the view of Polaris. A captain could **err** and make an **inadvertent** wrong turn. The ship could become **stranded** at sea, and the **frantic** captain would have no way to **improvise** to get the ship back on the right course. The mariner's fears wouldn't be **soothed** until the clouds cleared and Polaris came back into view. Even today, sailors sometimes opt to navigate by using Polaris on clear nights.

It's not difficult to **differentiate** Polaris from other stars. The Big Dipper, a constellation that is well known in **astrology**, appears to **revolve** around Polaris. The handle of the Big Dipper always points to the North Star. When people get lost, it's comforting to know that their problems can be **alleviated** by looking at the sky.



Reading Comprehension

-	Even today, sailors opt to improvise by using Polaris on clear nights.
-	A ship could become stranded if a captain erred and made an inadvertent wrong turn.
	People who are lost can be alleviated by gazing up at a frantic sky.
24	Volatile storms were more than nuisances because they disrupted entire journeys.
/-	It is not difficult to differentiate Polaris from the multitude of other stars in the universe.
	RT B Answer the questions. How did mariners determine their latitude from the top of their hulls?
}	How did mariners determine their latitude from the top of their hulls?
H	How did mariners determine their latitude from the top of their hulls? What has the permanence of Polaris done for people?
1	How did mariners determine their latitude from the top of their hulls?
	How did mariners determine their latitude from the top of their hulls? What has the permanence of Polaris done for people?

2

Word List



arduous [a.rdzuəs] adj

When something is arduous, it demands great effort or labor.

→ The explorers began their arduous hike up the steep mountain.



attain [ətem] v.

To attain something means to gain or achieve it, often after a lot of effort.

→ In two more years, I will attain my high school diploma.



coexist [kouigzist] v.

To coexist with something means to exist with it in the same time and place.

→ Our pets coexist at our home with little or no problems.



conceive |kənsi vl v.

To conceive something means to be able to imagine or believe it.

→ The child could not conceive the actual size of the Earth.



dubious (dru bies) adi

When something or someone is dubious, they are not considered honest.

→ The police thought that the man's description of the crime was dubious.



ego [i.gou] n.

An ego is a person's sense of their own worth.

→ Kelly's ego made her think that she was some kind of a superhero.



elastic [ilæstik] adi.

Elastic is a rubber that stretches when it is pulled.

→ He attached the elastic bungee to his legs before he jumped off the platform.



endeavor lendeverl n.

An endeavor is an attempt to do something, especially something new or original.

→ The company's new advertising endeavor ended in a horrible failure.



engrave [ingreiv] v.

To engrave means to cut a design or words into the surface of something.

→ The couple engraved their names onto the old pine tree.



excavate [ekskeveit] v.

To excavate means to dig on land and remove dirt to look for something.

→ The team wishes to excavate the site in hopes of finding fossils.



jagged [dzægid] adj.

When something is jagged, it has a tough, uneven shape or edge.

→ The swimmer was hurt when he fell on the jagged rocks.



locale lloukæll n.

A locale is a small area or place where something specific happens.

→ The spa was the perfect locale for my mother to relax and enjoy her vacation.



mold [mould] n.

A mold is a hollow container that is used to make certain shapes.

→ Using a cupcake mold will ensure that they come out just right.



outright [autrait] adj.

When something is outright, it is open and direct.

→ Everyone knew that the boy's story was an outright lie.



periphery [periferi] n.

The periphery of an area, place, or thing is the edge of it.

→ A beautiful floral pattern is on the **periphery** of the stationery.



plaster [plæstər] n.

Plaster is a smooth paste that gets hard when it dries.

→ He used plaster to fill in the cracks in the old walls.



shovel [fivel] n.

A shovel is a tool with a long handle that is used for digging.

→ The boy grabbed his **shovel** and got all of the snow off of the sidewalk.



skeletal [skeleti] adi.

When something is skeletal, it relates to bones in the body.

→ We studied the skeletal system in anatomy class.



terrestrial [terestrial] adj.

If something is terrestrial, it relates to Earth.

→ There are billions of terrestrial life forms.



vicious [vi[es] adi.

When something or someone is vicious, they are violent and cruel.

→ The vicious dog tried to bite the small child.

Write a word that is similar in meaning to the underlined part.

- 1. He chose to make his sculpture out of a smooth paste that hardens when it dries.
- 2. Our violent and cruel boss forced us to work twelve hours in a row without a break.
- 3. The race was close, so it was difficult to determine an open and direct winner.
- 4. This is the perfect small area where something happens for a picnic.
- 5. Truck drivers often stay awake for many hours to make their difficult and tiring drives.
- 6. The salesperson's claim seemed guite dishonest, unsafe, and unreliable.
- 7. Mike was thrilled to pass the driving test and gain his driver's license.
- 8. Physics on the moon are much different than Earth-related physics.
- 9. The prisoners were unable to imagine and believe a plot for escaping the jail.
- 10. To plant these seeds, I will first need to buy a tool used for digging.

Exercise 2

Choose the answer that best fits the question.

- 1. What might a person with a large ego say?
 - a. "I am the best."
- b. "I can't do it."
- c. "I'm hungry."
- d. "I'm sorry."

- 2. Which is likely to be jagged?
 - a. A doll
- b. A cliff
- c. A cloud
- d. A pillow

- 3. Which is likely to be excavated?
 - a. Water
- b. A sofa
- c. A computer
- d. The ground

- 4. What is part of the skeletal system? a. The skin
 - b. The tongue
- c. The skull
- d. The fingernails

- 5. What is an example of an endeavor?
 - a. Waking up
 - c. Making coffee

- b. Inventing a new machine
- d. Combing your hair

Write Γ if the italicized word is used correctly. Write Γ if the word is used incorrectly.

1	The alarm clock was set to <i>endeavor</i> every morning at seven A.M.
2	Experts excavated the site in hopes of finding an ancient city buried underneath.
3	Everyone loved to hug and kiss the <i>vicious</i> baby.
4	The elephant is one of the largest terrestrial animals still in existence.
5	The dubious chocolate ice cream is a favorite treat at the restaurant.
6	The concerned owner built a fence along the <i>periphery</i> of the parking lot.
7	Preparing for the difficult test was an arduous task for the nervous students.
8	You'll need a shovel if you plan on getting on top of the roof.
9	The delicate flower was a <i>jagged</i> addition to the arrangement.
10	Children cheered as the circus clown attained balloons into different shapes.
11	He filled the ugly holes in the ceiling with <i>plaster</i> .
12	At the factory, the workers made screws by pouring liquid metal into a <i>mold</i> .
13	I hope she is able to <i>engrave</i> all of her homework before school tomorrow.
14	I cannot <i>conceive</i> the reason why he would act in such a mean way.
15	The small fights and arguments eventually led to an <i>outright</i> war.
16	When the glass vase fell to the floor, we heard an <i>elastic</i> sound.
17	She bought a cute new <i>ego</i> from the pet store today.
18	We need to choose a <i>locale</i> for Brian's birthday party.
19	Derrick bought a skeletal from that new clothing store downtown.
20	Although they were rivals, the stores were able to <i>coexist</i> in the same neighborhood

The Fossil Hunters

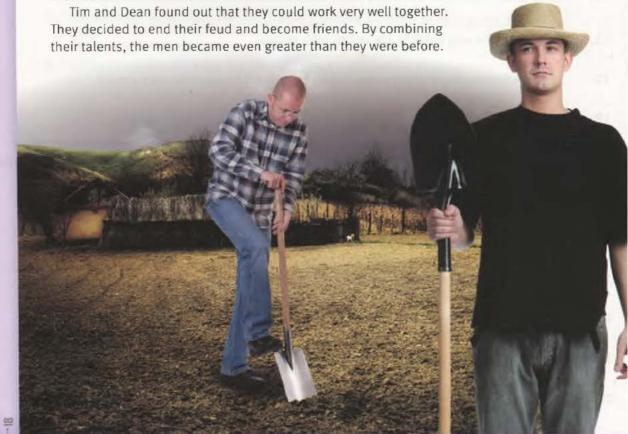
Tim and Dean were great fossil hunters. They were the very best at finding dinosaur bones. Although Tim and Dean were quite similar, they were **outright** enemies. The two men got into **vicious** arguments all the time. They couldn't **coexist** peacefully because their **egos** were too large. Tim thought he was the best fossil hunter, while Dean was sure that he was much better than Tim.

One day, Tim was searching for fossils on the **periphery** of the city when he discovered a huge bone. He had never seen anything like it! He took his **shovel** and carefully **excavated** the dirt around it. As he dug, he uncovered more **jagged** bones. He realized that he had found an entire dinosaur skeleton! Tim couldn't **conceive** a plan to remove the huge skeleton all by himself. Such an **endeavor** would be too **arduous**. He needed help. He tried to think of people who would be capable of helping him remove the skeleton without breaking it. The only person Tim could think of was Dean, his enemy.

Tim ran into the city to find Dean. Tim found him and said, "Dean, I've found the **skeletal** remains of a huge **terrestrial** animal. But I can't get the skeleton out by myself. Will you please help me?

Dean thought that Tim's claim might be **dubious**. He replied, "If you're serious about the skeleton, I'll help."

Tim excitedly showed Dean the skeleton's **locale**. They worked together to carefully remove each bone. And to keep the bones together, they tied them with **elastic** strips. When they were finished, they had **attained** a perfect skeleton. They used **plaster** to make a **mold** of the dinosaur's skull. They **engraved** their initials into it and gave it to the curator of a local museum.



Reading Comprehension

	Tim and Dean were outright enemies who got into vicious arguments.
	Tim and Dean removed the jagged bones and used elastic to attain them.
	Tim couldn't conceive a plan to remove the bones because the endeavor would b too arduous.
	Dean thought that Tim's ego might be dubious.
	When Tim excavated the land, he uncovered many engraved bones.
	Answer the questions.
	RT B Answer the questions. Why couldn't Tim and Dean coexist peacefully?
V	
V	Why couldn't Tim and Dean coexist peacefully?
v v	Why couldn't Tim and Dean coexist peacefully? What did Tim use his shovel to do?

3

Word List



absurd [əbsərd] adj.

If something or someone is absurd, they are ridiculous.

→ That group of people making animal noises sounds completely absurd.



anemia [eni:mie] n.

Anemia is a blood condition that causes a person to be pale and tired.

→ When she first developed anemia, she became tired often.



aristocracy [ærəstákrəsi] n.

The aristocracy is the highest class of people in certain societies.

→ Most members of the aristocracy were very well-fed.



aristocrat [əristəkræt] n.

An aristocrat is a person who is of the highest class in certain societies.

→ The aristocrat did not need a job because his family was wealthy.



attire [etaler] n.

Attire is nice or special clothing.

→ Everyone wore their best attire to the president's daughter's wedding.



craze [kreiz] n.

A craze is a brief and popular activity or object.

→ Wearing bright red socks was a craze when I was in high school.



enlarge [enlá:rdʒ] v.

To enlarge something means to make it bigger.

→ The classrooms were enlarged over the summer to make room for more students.



excess [ekses] n.

An excess is an amount of something that is more than needed or wanted.

→ Because it never got cold that winter, many stores had an excess of coats.



feminine [fémanin] adi.

If something is feminine, then it has qualities that are commonly related to women.

→ Many of the older people thought his long hair made him look too feminine.



hallmark [há:lmark] n.

A hallmark is a unique characteristic of something.

→ Different types of pasta and tomato sauces are hallmarks of Italian food.



pad [pæd] n.

A pad is a thick piece of soft material used to protect or clean things.

→ Football players wear shoulder **pads** to keep them safe.



predominant [pridómenent] adj.

If something is predominant, then it is the most important, common or strongest.

→ Before cars were invented, horses were the **predominant** method of travel.



reputable [repjetebel] adj.

If someone or something is reputable, then they have a good reputation.

→ The service from the less than reputable company made her angry.



rouge [ru.ʒ] n.

Rouge is a red powder or cream used as makeup on the cheeks or lips.

→ Even when she didn't wear rouge, her cheeks appeared red.



signify [signəfai] v.

To signify means to be a symbol of something.

→ A red octagon is used to signify to stop.



strap [stræp] n.

A strap is a thin long piece of fabric used to fasten, carry, or hold something.

→ She put the **strap** of her purse over her shoulder and walked out of the door.



tangle [tæŋgəl] n.

A tangle is something or many things twisted together.

→ The laces of his shoes were in such a **tangle** that he could not untie them.



vanity [væneti] n.

Vanity is excessive pride or love of one's own appearance or things one has done.

→ Her vanity won't allow her to pass a mirror without looking at herself.



vie |vai| v.

To vie for something means to compete against others for it.

→ The three boys vied for the prize in the chemistry contest.



vulgar [vålger] adj.

If something or someone is vulgar, then they are rude or lacking in style.

→ Her vulgar behavior got her into trouble with her parents.

Choose the one that is similar in meaning to the given word.

1. vanity d. shelf a. truck b. pride c. dusk 2. aristocrat b. painting a. noble c. weather d. angel 3. pad a. pocket b. cushion c. alley d. subject 4. vulgar a. young b. faint c. short d. rude 5. predominant a. mysterious b. gradual c. superior d. parallel 6. attire b. wheel c. labor d. smell a. clothing 7. tangle b. tint a. knot c. slope d. spice 8. enlarge a. fight b. rent c. greet d. swell 9. absurd a. hungry b. round c. funny d. polite 10. signify a. scribble b. symbolize c. consult d. remove

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. I broke the long piece of fabric that goes over my shoulder on my purse.
- 2. Matt's female appearances made everyone take notice of him immediately.
- 3. You must wear proper clothing if you plan on attending the formal dance.
- 4. He works for a well-respected firm downtown.
- 5. The <u>soft materials</u> in his helmet will protect him if he should fall and strike his head on an object.

Fill in the blanks with the correct words from the word bank.

		Word Bank		***************************************
strap feminine		excess	vie reputable	
Beth's 1	had made h	er face lose a lot c	of its color.	
	se some 2			pale.
	o own that style of po at it was just another		ow 3	
	the other members			
Though he had a(n) 6	of money, he gav	e it to help people	
	with oth			
However, once he	e became a(n) 8	stude	ent, he stopped stu	dying.
Some people tho	ught the musician's	lipstick made him	look 9	
But others felt tha	at this 10	is what mad	le him so popular.	
Exercise	4			
Write C if the its	alicized word is us	ed correctly W	rite Lifthe word i	s used incorrect
	elt that the new office			s useu micorrecti
	hes were <i>tangled</i> wi			
3 Losing y	our memory as you	get older is called	anemia.	
4 A strong	smell is the hallma	rk of a good chees	se.	
5 It was ea	asy to get lost in the	big house. Its ma	ny hallways made	t seem like a <i>craze</i>
6 The loca	al <i>vanit</i> y asked peop	le to give old cloti	ning and money.	
7 After pu	tting on too much ro	ouge, she looked l	ike a clown.	
8 Everyon	e may attend <i>excess</i>	those who have	not finished their a	ssignment.
9Talking	to people with food	in your mouth is r	ot only gross. It is	also quite <i>vulgar</i> .
n Because	he was an aristocra	t he had to wash	dishes in order to n	nake enough mone

Dressed to Excess

If you traveled back in time to the 1700s in Europe, you would laugh when you saw how the **aristocracy** dressed. Soon you'd realize, though, that the **aristocrats** of Europe were very serious about their appearance.

The **predominant** style in women's **attire** was enormous dresses. They were often three times larger than the wearer. Ladies even used **pads** to **enlarge** the appearance of their hips and shoulders. On the other extreme, the aristocratic women made their waists appear extremely thin. It took several maids stretching fabric and pulling **straps** in order to get a lady's waist to the proper thinness. These ladies could barely breathe and often fainted.

Pale skin was also a **craze**, yet this too was done in **excess**. One could not simply be pale. Instead, she needed to look as if she had **anemia**. In order to look paler, ladies actually cut themselves daily, so they would bleed.

The hairstyles, however, were the hallmark of women's fashion. These stood a meter high on the ladies' heads. The columns of hair were a ridiculous tangle of wigs, jewels, flowers, and even stuffed birds.

Men's fashion was similarly **absurd**. Today it would probably seem very **feminine**. **Reputable** men wore wigs of long curly hair. Their shoes had large soles or high heels so that they could walk high above the filth on the streets. Furthermore, just like the ladies, the men wore lipstick and put **rouge** on their cheeks.

Their clothes were brightly colored, often purple and pink. They were made from the finest of fabrics and decorated with jewels and lace. The men **vied** with one another to see who wore the more expensive clothes, for the clothing **signified** his wealth and status.

Both men and women spent huge amounts of money and time on how they looked. Though such **vanity** would seem **vulgar** today, three hundred years from now, the fashions of our time might also seem completely ridiculous.



Reading Comprehension

Ladies used pads to enlarge their hips and shoulders.
Only the ladies wore lipstick and rouge.
The aristocracy's vanity would seem vulgar today.
Women's hair was a tangle of wigs, straps, flowers, and stuffed birds.
 Men's fashion was absurd and feminine.
T B Answer the questions. What was the predominant style in women's attire?
Vhat was the predominant style in women's attire?
Vhat was the predominant style in women's attire?
What was the predominant style in women's attire? What did the clothing of an aristocrat signify?

4

Word List



attic [ætik] n.

An attic is a room just below a house's roof.

→ There were two windows in their attic.



chunk [t[Aŋk] n.

A chunk is a thick, solid piece of something.

→ When they broke open the rock, they saw it was filled with chunks of gold.



civic (sivik) adi.

If something is civic, then it is related to a town or city, especially its government.

→ Most of the important civic buildings are located downtown.



descent |disent| n.

A descent is a movement downwards.

→ During the space shuttle's descent, the Earth became larger and larger.



din [din] n.

A din is loud, unpleasant, and extended noise.

→ The din of the rusty machinery made the factory a horrible place to work.



dissatisfy [dissætisfai] v.

To dissatisfy someone means to fail to please them.

→ He was dissatisfied with his meal.



fuss fas n.

A fuss is excited or annoyed behavior that is not useful in any way.

→ The child made an awful fuss because she didn't want to go to bed.



gourmet [guərmei] adj.

If food is **gourmet**, then it is nicer and more expensive than regular food.

→ In order to get a gourmet meal, you have to eat at an expensive restaurant.



hence [hens] adv.

If something happens hence, then it happens as a result of something.

→ John forgot the key. Hence, we couldn't open the door.



intrinsic [intrinsik] adj.

If something is intrinsic, then it is related to the basic nature of that thing.

→ Paper money has no intrinsic value. It is useful simply because society says it is.



kettle [kett] n.

A kettle is a large metal pot used for boiling liquids or cooking food.

→ The soup was being cooked in a large kettle.



ministry [ministri] n.

A ministry is a government department.

→ The Ministry of Trade is responsible for taxing imports and exports.



ordeal lardial n

An ordeal is a bad experience.

→ Driving in the snowstorm was an ordeal she'd never forget.



outspoken [autspoukkan] adj.

If someone is outspoken, then they are not afraid to say what they think.

→ She was an outspoken critic about the new banking laws.



overwork louvarwarkl v.

To overwork someone means to make them tired with too much work.

→ After working for three weeks with only one day of rest, Judy was overworked.



particular [partikjalar] adj.

If something is particular, then it is a single, important part of a group of things.

→ The dress shop didn't have the particular dress she was looking for.



pungent [pandgent] adj.

If something is pungent, then it tastes or smells strong and sharp.

→ The garlic made the soup taste so pungent that the chef wouldn't serve it.



snore [snor] W.

To snore means to make a loud noise each time a sleeping person breathes.

→ It was impossible to get to sleep because my husband snored.



soundly [saundli] adv.

If something is done soundly, then it is done in the best or most complete way.

→ The nearest opponent was ten meters behind. She won the race soundly.



superintendent [su parintendant] n.

A superintendent is a person who runs a certain department or building.

→ The **superintendent** decided to close the schools because of the weather.

Choose the one that is opposite in meaning to the given word.

1.	din a. home	b. supper	c. silence	d. ghost
2.	outspoken a. quiet	b. little	c. inside	d. bright
3.	pungent			
4.	a. hurt clvic	b. mild	c. kind	d. young
5.	a. swollen descent	b. happy	c. private	d. mature
6	a. climb attic	b. odor	c. plate	d. bill
	a. mouse	b. square	c. number	d. cellar
7.	fuss a. complaint	b. calm	c. argument	d. commerce
8.	dissatisfy a. cleanse	b. leap	c. trim	d. please
9.	overwork a. relax	b. understand	c. select	d. repair
10.	chunk a. bridge	b. song	c. whole	d. lamp
	7.170	-,,,5	ST WILLIAMS	

Exercise 2

Choose the one that is similar in meaning to the given word.

1.	intrinsic a. logical	b. natural	c. usable	d. fragile
2.	ministry a. porch	b. coast	c. agency	d. bush
3.	snore	h flu	c. rain	d. call
4.	a. grunt kettle	b. fly	c. falli	
5.	a. cup superintendent	b. bucket	c. pot	d. pan
	a. diner gourmet	b. manager	c. sunrise	d. beginning
	a. delicious	b. comfortable	c. legitimate	d. pleasant
7.	soundly a. slowly	b. totally	c. loudly	d. briefly
8.	hence a. also	b. instead	c. still	d. thus
9.	ordeal a. problem	b. direction	c. bargain	d. request
10.	particular			
	a. moody	b. beaten	c. exact	d. secret

Write a word that is similar in meaning to the underlined part.

- 1. The movement downward from the mountain was because it had started to rain.
- 2. The berries were not ripe when he tried them. Their taste was extremely sharp and strong.
- 3. A thick, solid piece of dirt was stuck underneath the wagon's tire.
- 4. Please share your suggestions with the department leader so she can address them.
- 5. After toiling for hours in the hot sun, the prisoners were tired from too much work.
- 6. For her birthday, her boyfriend took her out for a fancy and expensive dinner.
- 7. The room just below the roof is on the third floor of the house.
- 8. She was respected by many because she was not afraid to say what she thought.
- 9. He always dreamed of getting a job with one of the departments of government.
- 10. Getting lost in the desert would have been quite an awful experience.

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

- The caffeine in the tea gave him more energy. Hence, he was more alert.
- 2. ____ Mom, something smells good in the kitchen. I can't wait for din.
- The cat waited outside the door and made a fuss until someone let her inside the house.
- 4. ____ See that politician over there? He works in the *Ministry* of Truth.
- 5. ____ The need to protect one's family is an intrinsic quality found in many animals.

The Butler's Bad Day

The **Superintendent** of **Civic** Projects was a busy man. He worked every day of the week and had fancy parties at his house every night.

However, if there was someone busier than him, it was his butler. He worked all day organizing the superintendent's parties and then cleaned up after them late at night. **Hence**, while the superintendent slept **soundly**, **snoring** loudly in his bed, the butler was still awake.

Sadly, though the butler was always **overworked**, his profession's **intrinsic** nature demanded he never be **outspoken**. Therefore, his employer never knew the butler hadn't slept for several days. On any day the butler might make a mistake.

One day, the superintendent said, "This **particular** party is important. People from the **ministry** are coming. Everything must be perfect."

The butler began preparing at once. First he went to the **attic** to get more chairs and tables. But on his **descent**, he realized he needed to make the food. A **gourmet** dinner was necessary for such a party. He boiled water in a **kettle** for soup and chopped some beef into **chunks**. Just as he was starting the soup, he remembered that he had to sweep the veranda. As he was sweeping the veranda, he realized that he had to clean the sauna.

By this time, the first guests had arrived. The veranda was still dirty. There were not enough chairs for the guests to sit on, and the soup tasted too **pungent**. Some guests were **dissatisfied**. They started to make a **fuss**, and the party was filled with a **din** of complaints.

The superintendent's party was a disaster. He wondered why his butler had made so many mistakes. At last, the butler admitted to being exhausted. His boss felt pity for the butler. He had no idea the butler was so tired. He said, "You should have told me earlier, then we could have avoided this whole **ordeal**."



Reading Comprehension

	statements to make them true.
-	The Superintendent of Civic Projects cleaned late at night; hence, he was busier than his butler.
_	Though the butler was outspoken, his job's intrinsic nature made him never become overworked.
_	This particular party was important because people from the ministry were coming.
-	The butler boiled caffeine in a kettle and chopped beef into chunks.
·	The soup for the gourmet dinner tasted too pungent.
	T 3 Answer the questions. ow was the butler while the superintendent slept soundly and snored?
. H	THE PROPERTY OF THE PROPERTY O
. H	ow was the butler while the superintendent slept soundly and snored?
H	ow was the butler while the superintendent slept soundly and snored? In his descent from the attic, what did the butler realize?

Word List



alternate [5:Iterneit] v.

To alternate means to switch back and forth between two things.

→ The best exercise alternates muscle and heart strengthening.



apologetic [əpălədʒétik] adj.

If someone is apologetic, they are sorry about something.

→ The boy felt apologetic after losing his sister's favorite toy.



benign [bináin] adj.

If something or someone is benign, they do not hurt anyone.

→ Many spiders look scary, but most are actually benign.



char [tja:r] v.

To char means to burn something so that it turns black.

→ While Frank went inside to get the mustard, he accidentally charred the hotdogs.



clarify [klærəfái] v.

To clarify means to make something easier to understand by explaining it.

→ Drew tried to clarify all the functions of Michelle's new computer.



distress [distres] n.

Distress is the feeling of being upset or worried.

→ Failing a class caused the student a lot of distress.



dogged [dó(:)gid] adj.

When someone's actions are dogged, they try hard to continue something.

→ Her dad bought her a new jacket after her dogged requests for one.



ensue [insu:] v.

To ensue means to happen after something.

→ After a few minutes of lightening, thunder ensued.



gasp gæspl v.

To gasp means to make a noise by quickly breathing in when surprised.

→ John always gasps when watching a scary movie.



negotiate [nigoufieit] v.

To negotiate means to try to make an agreement through discussion.

→ Mario and Joe took a long time negotiating the contract between the companies.



overdose [ouverdous] n.

An overdose is an instance of taking or having too much of something.

→ John's skin was burned from an overdose of sunshine.



persuasion [pərsweizən] n.

Persuasion is the act of making someone do or believe something.

→ The **persuasion** of his argument convinced the customer to buy the laptop.



relay [ri:lei] n.

A relay is a race in which teams of runners or swimmers race against each other.

→ Jerry was the fastest on his team, so he ran the last part of the relay.



reluctance [rilkktens] n.

Reluctance is a feeling of not wanting to do something.

→ Jesse took out the trash with great reluctance.



restate [ri:stêit] v.

To restate something means to say it again or in a different way.

→ Mrs. Jones restated the test question to the class.



sesame [sesəmi] n.

Sesame is an herb that is grown for its small seeds and its oil.

→ Lused the buns with the sesame seeds on them.



sip sip v.

To sip something means to drink a small amount at a time.

→ Liza relaxed on the beach, sipping fruit juice through a straw.



verge [vardz] n.

The verge is the point at which something is about to happen.

→ Joan was on the **verge** of leaving her house when the phone rang.



wary [wɛəri] adj.

If someone is wary, they are cautious or mistrusting.

→ She was wary of going to school because she hadn't done her homework.



waver [weive:r] v.

To waver is to be unable to decide between two choices.

→ I wavered between eating the apple or the cake for a snack.

Choose the answer that best fits the question.

1.	An overdose of something is a. expensive c. not true	b. too much d. not enough
2.	What might cause someone to gasp? a. Falling asleep c. Eating too much	b. Getting a surprise party d. Laying on a bed
3.	What is something that can be sipped? a. A plate of rice c. A glass of soda	b. A bowl of fruit d. A piece of chicken
4.	If you knew that a snake was benign, you a. Fine c. Angry	would probably feel like this: b. Scared d. Hungry
5.	She felt apologetic about a. calling her friend back c. forgetting her friend's birthday	b. walking home alone d. giving to charity
6.	If people are negotiating, what are they d a. Deciding on something c. Meeting for the first time	oing? b. Arguing about a silly topic d. Going on a date
7.	What does charred meat look like? a. It is raw and not cooked enough. c. It is black on the outside.	b. It is cooked perfectly.d. It is red on the outside.
8.	If someone does something with reluctar a. Excited c. Frightened	b. Unwilling d. Nervous
9.	What might ensue after someone has mis a. A worried search c. The arrival of a friend	splaced a lot of money? b. A visit from the doctor d. A party

b. Her students always arriving on time

d. Her students all passing an exam

10. What might cause a teacher distress?

a. All the students doing their homework

c. Her students not coming to class

Choose the one that is similar in meaning to the given word.

	THE COMMERCIAL PROPERTY.			
1.	reluctance a. loneliness	b. hesitance	c. dependence	d. lateness
2.	apologetic			
	a. unsure	b. lucky	c. sorry	d. pitiful
3.	char			
	a. burn	b. cook	c. on fire	d. dark
4.	relay	•Si for all Medical Police		
440	a. plate	b. race	c. desert	d. snack
	persuasion			Y 10 3
	a. talent	b. influence	c. ripeness	d. climate
6.	restate	b. discuss	s loso	d summarian
7	a. decide	D. UISCUSS	c. lose	d. summarize
1.	gasp a. breathe	b. announce	c. mean	d. drink
8	negotiate	b. announce	c. mean	d. dillik
٠.	a. decide	b. discuss	c. fair	d. ask
9.	sesame			
	a. container	b. food	c. an animal	d. shell
10.	verge			
	a. edge	b. done	c. plan	d. last

Exercise 3

Choose the one that is opposite in meaning to the given word.

1.	benign	h mainful	a harmful	A
	a. quick	b. painful	c. harmful	d. warm
2.	dogged			
	a. working	b. arrival	c. flexible	d. serious
3.	clarify			
	a. confuse	b. clean	c. do again	d. order
4.	waver			
	a. river	b. determine	c. chili	d. solid
5.	distress			
	a. thoughtful	b. reasonable	c. peace	d. surprising
6	sip	D. Teasonable	c. peace	d. surprising
0.	a. gulp	b. laugh	c. provide	d. keep
227		b. taugii	c. provide	u. keep
7.	alternate			
	a. divide	b. move	c. travel	d. continue
8.	overdose			
	a. lack	b. mixture	c. teacher	d. cottage
9.	wary			
	a. tired	b. mad	c. small	d. trusting
10.	ensue			
	A THE STREET OF STREET	b. safe	c. punish	d. ask about
	a. come before	b. safe	c. punish	d. ask about

A Bet

Russell finished running a **relay** and joined his friend Becky in the cafeteria. He asked, "What's for lunch?"

"Sesame chicken. It's OK, except the meat's charred. Oh, and watch out for the chili peppers," Becky said.

"Chilies don't bother me!" said Russell.

"My stepmother says you should be careful with them," replied Becky.

An argument **ensued** about eating chilies. "Chilies aren't so bad. I bet I can take more bites of this chili than you," Russell said.

Becky was wary of eating the pepper. Despite her reluctance, she didn't want to say no to the bet. She wavered about whether to do it or not. She negotiated the details. "What will the winner get?" she asked.

"The loser has to carry the winner's books for a year! I'll even let you go first."

Becky replied, "Fine, but to clarify, you'll carry my books for the entire school year, right?"

Russell restated the agreement, "That's right I'll carry your books all year if you win—which you won't!"

His **dogged persuasion** convinced her. The chili looked **benign**, but Becky knew it could cause a lot of pain. She bit the bottom of the pepper. Surprisingly, she felt nothing.

"My turn," said Russell. He bit the middle of the chili. Immediately, he seemed to be in distress. He gasped and his face alternated between brave and pained expressions. He experienced an overdose of spice. He was on the verge of tears and finally let out a horrible cry.

"Take this," said Becky, handing him her drink.

"That was awful!" he said, continuing to sip from the glass.

That night, Becky researched chilies. The next day she said in an **apologetic** voice, "I read that the hot part of chilies is in the middle, where the seeds are. I'm sorry—I feel like I cheated by going first."

Russell was relieved, not only did he learn something new about chilies, but he learned that Becky was a good friend.



Reading Comprehension

	statements to make them true.
-	Becky was having charred sesame chicken for lunch.
-	The argument ensued because Becky wavered about whether to run the relay.
	After Russell and Becky negotiated the bet, they decided that whoever lost would carry the winner's books for a year.
-	Russell was wary about eating the pepper even if it looked benign.
-	Becky was apologetic because of her choice to take the first bite of the pepper.
	RT Answer the questions. Why did Becky take the bet in spite of her reluctance?
. 1	Why did Becky take the bet in spite of her reluctance?
. 1	Why did Becky take the bet in spite of her reluctance? Why did Russell have to restate the terms of the bet? How did Becky know that Russell was in distress and had an overdose of spice after he ate
. 1	Why did Becky take the bet in spite of her reluctance? Why did Russell have to restate the terms of the bet?
. \	Why did Becky take the bet in spite of her reluctance? Why did Russell have to restate the terms of the bet? How did Becky know that Russell was in distress and had an overdose of spice after he at

6

Word List



ashore [əʃɔˈr] adv.

If something goes ashore, it goes from water to the land.

→ After a long day of fishing, Glen pulled his boat ashore, so it wouldn't float away.



contradict [kantredikt] v.

To contradict means to state the opposite of what someone else has.

→ Ken was always fighting with his little sister because she kept contradicting him.



counterpart [kauntarpourt] n.

A counterpart is something that is very similar to something else in what it does.

→ Our manager will meet our rival company's counterpart later today.



devoid Idivoid adl.

When something or someone is devoid of a thing, they are missing it.

→ The movie was devoid of any violence, so it was a perfect movie for the family.



diverge [diverda] v.

To diverge is to become different or to follow a different direction.

→ The road diverged into two paths that led to our houses.



elude liiú:dl v.

To elude means to avoid being caught by something.

→ The rabbit eluded the wolf by hiding in a bush.



embryo [émbriou] n.

An embryo is a human or animal that is still growing inside its mother.

→ Some doctors say that what a mother eats has a big effect on her embryo.



fend [fend] v.

To fend off something means to push it away and avoid it.

→ Dave spent all night **fending** off bugs instead of sleeping.



fictitious [fiktifes] adj.

When something is fictitious, it is made up and not real.

→ The author said that the characters in her book were completely fictitious.



gazette [gəzét] n.

A gazette is a newspaper.

→ Alice wants to write for a gazette when she's older.



homogeneous [houmadzi:nias] adj.

If something is homogeneous, it is made up of things which are all the same.

→ All of the houses on Victor's block were boring and homogenous.



obstruct [əbstrikt] v.

To obstruct something means to get in its way.

→ The car broke down on the road and obstructed traffic for hours.



plunge [plʌndʒ] v.

To plunge means to move down into something very quickly.

→ The water in the pool was very cold, but the boy plunged in anyway.



prolong [proulá:n] v.

To prolong means to make something last for a longer time.

→ Sandy walked slowly across the beach, trying to prolong her lunch break.



publicize [phblasaiz] v.

To publicize is to make something get a lot of attention.

→ The company **publicized** the job positions in the newspaper.



Sparse [spairs] adj.

If something is sparse, there is not very much of it in a big area.

→ Rob spent Saturday in his garden, clearing out the sparse weeds.



surplus [sa:rplns] n.

A surplus is an extra amount of something.

→ The store sold their surplus items on sale.



theorize [ef:eraiz] v.

To theorize means to develop ideas about something.

→ They enjoyed theorizing about how things worked.



verify [verəfai] v.

To verify means to find out if something is true.

→ Julian called the movie theater to verify that the movie started at nine.



vigorous [vigeres] adj.

If something or someone is vigorous, they use a lot of energy.

→ Henry uses vigorous exercise to keep himself in shape.

Choose the answer that best fits the question.

- What animal can survive ashore?

 - a. A dolphin b. An alligator
- c. A shark
- d. A goldfish
- 2. How can someone devoid of any happiness be described?
 - a. Lazv
- b. Content
- c. Depressed
- d. Humorous

- 3. How do turtles elude predators?
 - a. They walk fast.

b. They hide in their shells.

c. They have sharp teeth.

- d. They dig a hole in the ground.
- 4. What is something that people can plunge into?
 - a. A school
- b. A car
- c. A cup
- d. A pool
- 5. Which of the following is NOT used to obstruct sunlight?
 - a. Sunglasses
- b. Curtains
- c. A telescope
- d. A baseball cap

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. Human undeveloped babies grow inside the mother for up to nine months.
- 2. The concert was made well-known over the radio.
- 3. Ms. Hiller had a spare amount of clothes, so she gave them to charity.
- 4. The philosopher developed an idea about what happens to good people.
- 5. The principal called Alex's house to make certain he was sick at home.
- 6. Margaret collected shells that had come from the water to land on the beach.
- 7. Elliot moved down into the water as soon as he arrived at the beach.
- 8. Oscar hid behind a tree to not get caught by the bully who was chasing him.
- 9. The beads in the box were all the same.
- 10. The amount of hair he had on his head was a small amount.

Choose the one that is similar in meaning to the given word.

- 1. prolong
 - a. show
- b. ensure
- c. extend
- d. destine

- 2. fictitious
 - a. invented
- b. realistic
- c. wonderful
- d. unseen

- 3. contradict
 - a. move away
- b. disagree
- c. think about
- d. describe

- 4. homogeneous
 - a. same
- b. weak
- c. unrelated
- d. barred

- 5. vigorous
 - a. untamed
- b. skilled
- c. qualified
- d. energetic

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

- 1. ____ | obstructed my brother from coming in by locking the door.
- 2. ____ I ate a light snack to fend off my hunger.
- 3. ___ The river diverged into three different channels.
- Sheila publicized her party over the Internet. She didn't want a lot of people to know about it.
- 5. ____ I viewed this morning's gazette to find out about today's weather.
- 6. ____ Jason always contradicted what his friend said. They agreed about everything.
- Andrew verified that his friends were coming to his house, so his mom could make enough food for dinner.
- 8. ___ Did you remember to take the hot pan off of the *counterpart*?
- Class was prolonged because Shelly had a lot of questions. By the time she was done, school had been over for ten minutes.
- 10. ___ Greg didn't like vigorous exercise, so he played many different sports.

Amazing Komodo Dragons

Once, a British **gazette** had an unusual story. Scientists at a zoo made a discovery about komodo dragons. Komodo dragons are giant lizards that grow up to two and a half meters long. A female lizard at the zoo had babies. However, it had never been around a male lizard in its entire life. After the scientists **publicized** their discovery, many people thought it was **fictitious**.

But it was true. It was discovered that female komodo dragons can have babies without the help of their male **counterparts**. This **contradicts** what scientists know about how most animals have babies.

In most cases, there are many things that can **obstruct** this type of reproduction. For example, adult males and females carry different genes needed to make an **embryo**. If the genes are **homogeneous**, the babies are weaker and have genetic problems. Over time, the weakened species dies out completely. This makes it necessary for the male to be involved. However, scientists **verified** that when Komodo babies are born, their genes aren't the exact same genes as their mother. Also, they are **devoid** of any genetic problems.

Scientists **theorize** that Komodo dragons developed the ability because it helps the species **fend** off extinction. If a volcano erupts, lava can kill all of the komodo dragons on an island. However, as long as one female **eludes** death, she can **prolong** the survival of the species. Luckily, Komodo dragons are **vigorous** swimmers. So the surviving female can **plunge** into the ocean and swim to another island. When she comes **ashore**, she can reproduce by herself. Over time, the genes within the population **diverge**. Then, the **sparse** population increases. Once again there is a **surplus** of lizards on one island. Scientists think that this may be how the lizards took over all of the islands in that area.



Reading Comprehension

-	People thought that the story publicized in the gazette about the komodo dragons was fictitious.
	Female komodo dragons can have babies without their male counterparts.
	Scientists verified that baby komodo dragons have homogeneous genes if they don't have fathers, which leads to genetic problems.
	Scientists theorize that the special ability of komodo dragons help them elude predators
	A female komodo dragon can increase a sparse population so that there are surplus lizards on one island.
	RT (3) Answer the questions.
	RT (3) Answer the questions.
	RT B Answer the questions. How do komodo dragons contradict what scientists know about reproduction?
	Answer the questions. How do komodo dragons contradict what scientists know about reproduction? Why is it possible for a komodo dragon to come ashore at a different island?

Word List



altar [bilter] n.

An altar is a table used in churches.

→ The altar had many lit candles on it.



arthritis la reraitis n.

Arthritis is an illness causing pain and swelling in a person's joints.

→ Agatha couldn't play the piano anymore because of her arthritis.



botany [botani] n.

Botany is the study of plants.

→ Gardens are the best places for botany.



credible [krédabal] adi.

If something or someone is credible, they can be believed or trusted.

→ Dick gave a credible reason for being late and didn't get in any trouble.



deceased [distist] adi.

If someone is deceased, they are dead.

→ We visited the graves of our deceased grandparents.



deception [disepjan] n.

Deception is the act of lying or tricking someone.

→ The magic looked very real, but it was only deception.



decipher [disaffer] v.

To decipher writing is to figure out what it says.

→ My teacher complained that she couldn't decipher my essay.



dung [dʌŋ] n.

Dung is solid waste material produced by animals.

→ There was cow **dung** all over the field.



dusk [dask] n.

Dusk is the time in the evening when it begins to get dark.

→ After dusk, Hannah would catch fireflies in the park.



gratify [grætəfài] v.

To gratify someone means to please them.

→ Bonnie was gratified after receiving her gift from her parents.



hone [houn] v.

To **hone** something is to improve it and make it very good.

→ Lisa honed her chess skills by hours and hours of practice.



mash [mæf] v.

To mash something is to crush it so that it is soft.

→ We mashed the hard potatoes and served them for dinner.



ornate (pizněit) adi.

If something is ornate, it is decorated with a lot of fancy things.

→ Kim's prom dress was very expensive since it was so ornate.



pneumonia [n/umounia] n.

Pneumonia is a dangerous illness causing the lungs to fill with liquid.

→ Elaine got **pneumonia** after playing outside in the rain without a coat.



psychic [saikik] adj.

When someone is psychic, they know what will happen or what people think.

→ I think my grandmother has psychic abilities because she can predict anything.



psychotic [saikátik] adj.

If someone is psychotic, they have a very serious mental illness.

→ The **psychotic** patient believed he saw things that weren't real.



Scope [skoup] n.

The scope of something is how many people or things it relates to.

→ Modern history has a wide scope.



sinister (siniste:r) adi.

If something or someone is sinister, they are evil.

→ Bad guys in most movies have **sinister** laughs.



strife [straif] n.

Strife is disagreement or fighting between people or groups.

→ There was a lot of strife between Jim and Lisa about what TV show to watch.



therapeutic [eeropju:tik] adj.

If something is therapeutic, it helps to cure a disease or makes you healthier.

→ After a stressful day of working, Phoebe would take a **therapeutic** bath.

Choose the one that is opposite in meaning to the given word.

1. credible

a. unbelievable

b. incorrect

c. sly

d. unprocessed

2. deceased

a. healed

b. affected

c. young

d. alive

3. ornate

a. unworthy

b. simple

c. cruel

d. blessed

4. therapeutic

a. valued

b. sickening

c. unavailable

d. extra

5. dusk

a. moon

b. sunrise

c. eclipse

d. month

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. The journalist checked all her sources to make sure they were believable.
- 2. The hospital had a separate section for very mentally ill people.
- 3. The child's handwriting was almost impossible to figure out.
- 4. The priest stood behind a(n) table used in religious ceremonies.
- 5. Her new sweater was colorful and decorated.
- 6. My dad crushes food for my baby brother because he doesn't have teeth yet.
- 7. People with an ailment affecting the joints are often unable to do physical activities.
- 8. Some people think I have <u>future seeing</u> powers, but in reality I'm just very observant.
- 9. Cows release so much waste material that some scientists believe they harm the environment.
- 10. He didn't like attending the opera, but he did it to satisfy his mother.

Choose the one	that is	similar	in meaning	to	the	given	word.

- 1. hone
 - a. game
- b. pain

- c. curse
- d. improve

- 2. gratify
 - a. admire
- b. please
- c. approve
- d. layer

- 3. mash
 - a. crush
- b. place
- d. gather

- 4. strife
 - a. hurt

- b. death
- c. conflict
- d. weakness

- 5. sinister
 - a. evil

- b. futuristic
- c. willful
- d. thoughtless

Exercise 4

deceased

Fill in the blanks with the correct words from the word bank.

Word Bank decipher

sinister therapeutic

pneumonia

dusk deception

The 1 of the medical book is broad.

botany

It deals with all illnesses from colds to 2

Marcia found the sound of the river 3

She went there every day at 4 ______ to relieve her stress.

The criminal fooled everyone with his 5

If only someone had stopped him from doing his 6_____

Solomon's grandmother was 7_____

Before she died, she taught him a lot about gardening and 8_

___ about land. After the war, there was much 9____

It was difficult for the people to 10_____ the new laws about ownership.

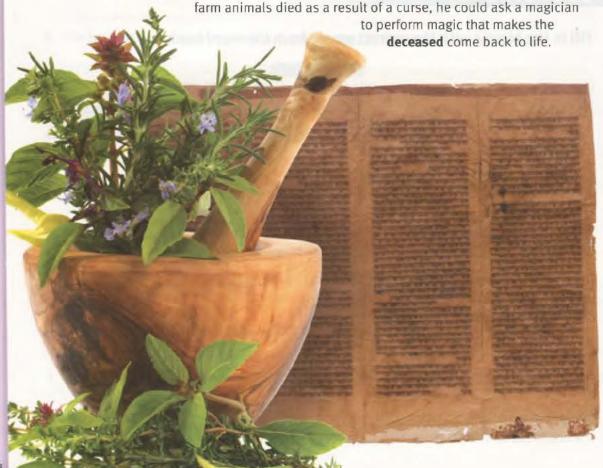
Greek Magical Papyri

The Greek Magical Papyri is a collection of writing about magic. After it was found in the Egyptian desert, it took experts years to **decipher** it. The text was written in at least three different ancient languages. After many years, experts realized it contained a number of spells that varied greatly in **scope**.

The most common types of magic in the collection dealt with healing illnesses like **pneumonia**. Some spells also gave advice for treating people with mental illnesses, such as those who became **psychotic**. Some spells asked for unusual things, like crocodile **dung**. But **botany** was an important part of the magic. Many healing spells gave instructions on how to use herbs and plants that were believed to be **therapeutic**. For example, in order to cure **arthritis**, the book says that the magician should build an **ornate altar**. Then he should **mash** different types of herbs and place them on top of it. At **dusk**, he is supposed to say a spell, so the gods would be **gratified**.

Other parts of the collection describe how to **hone** one's **psychic** abilities and how to give **credible** descriptions of the future. Often, the book advised people how to use different objects to tell the future, including tea leaves. Also, one part of the book tells what different dreams might mean. It gives advice for using dreams to tell the future.

A small part of the book, however, is more **sinister** than the rest. It is meant to cause **strife** and **deception**. For example, one tells how to give someone warts, while another will make all of the victim's farm animals die. However, if someone's



Reading Comprehension

	The Greek Magical Papyri was hard to decipher because it was too large in scope.
	The book is about botany.
	The book gave advice for using crocodile dung to heal.
	A spell is spoken at dusk to become more credible.
	The book had instructions for honing one's psychic powers.
	RT B Answer the questions. What illnesses does the book have advice for healing?
	What illnesses does the book have advice for healing? What kind of plants does the book recommend using?
2.	What illnesses does the book have advice for healing?
	What illnesses does the book have advice for healing? What kind of plants does the book recommend using?

8

Word List





If something is congested, it is full or blocked.

→ Tom didn't get home until after dark because the road was so congested.



courier [kurier] n.

A courier is someone who takes and delivers mail or packages.

→ Before trains, most couriers used horses to travel.



deform [diform] v.

To deform something means to change it from its correct or original shape.

→ The computer program deformed the building's picture into an unreal sight.



etiquette [etiket] n.

Etiquette is the group of rules about how to be polite.

→ When in Asian countries, bowing is a form of etiquette.



exclusive [ikskiu.siv] adj.

If something is exclusive, it is expensive and only for rich people.

→ The golf course was so exclusive that most people hadn't even heard of it.



freight [freit] n.

Freight is a set of items carried on a train, boat, or airplane.

→ Trade ships only carried valuable freight like silk and spices.



garment [gat/ment] n.

A garment is a piece of clothing.

→ The business man had all of his garments cleaned before the important meeting.



insomnia [insomnie] n.

Insomnia is a condition in which a person has difficulty sleeping.

→ Nate's insomnia prevented him from getting enough rest.



intuitive [intuitiv] adj.

Intuitive is knowing about something without naturally having support or proof.

→ Rhonda had an intuitive feeling that Shane wasn't coming to school today.



liable [laiəbəl] adj.

If something is liable to happen, it is very likely that it will happen.

→ During the summer months, hikers in the forest are liable to see deer and elk.



obsess [abses] v.

To obsess about something means to think about it all of the time.

→ After watching the Star Wars movies, Ike **obsessed** about becoming a Jedi.



overboard [ouverboard] adv.

When something is overboard, it is over the side of a boat and in the water.

→ Tom and Gary slipped on the wet floor and fell overboard.



premium [pri:miem] n.

A premium is a payment that is higher than average.

→ Tony paid for premium gas because it made his car run the best.



privilege [privelid3] n.

A privilege is a special right given to only a certain person or group of people.

→ Only the best employee had the **privilege** of parking in that spot.



propel [prepel] v.

To propel something means to push or move it somewhere.

→ The strong wind **propelled** the leaf through the air and across the street.



Socialize [sou[əlaiz] v.

To socialize is to have a good time with people.

→ I like to socialize with my classmates after school.



Suppress [sepres] v.

To suppress something means to prevent it from happening.

→ She suppressed her urge to scream because she didn't want to be noticed.



tram [træm] n.

A tram is a vehicle like a streetcar that runs on electricity above ground.

→ I took the tram to Eighth Avenue.



unsettle [Anseti] v.

To unsettle someone means to make them anxious or worried.

→ The dark clouds in the sky unsettled Beth.



warp [worp] v.

To warp means to become bent into the wrong shape.

→ The woman put the clock above the fireplace, and the heat warped it.

Choose the one that is similar in meaning to the given word.

1. congested

a. normal

b. crowded

c. distinct

d. hostile

2. exclusive

a. limited

b. ancient

c. inexpensive

d. unruly

3. unsettle

a. bring

b. intend

c. increase

d. worry

4. garment

a. clothing

b. equipment

c. criticism

d. unplanned action

5. propel

a. avoid

b. push

c. capable

d. toughen

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. The meeting of the citizens' group was prevented from happening by the police.
- 2. The warm weather had changed the ice sculptures into strange shapes.
- 3. Dad says drinking milk before going to bed helps with a disorder that makes it hard to sleep.
- 4. After I saw the scary movie, walking home in the darkness upset me.
- 5. After school, I'm likely to go visit my friend at her house.
- 6. Dylan believed it to be his special right to be treated as superior to all the others.
- 7. A gust of wind blew her scarf over the edge of the boat while she was sailing.
- 8. He didn't know what the proper set of rules about being polite was for returning a gift.
- 9. The train was full of clothes that were to be sold overseas.
- 10. The wax candle twisted and formed a different shape because it was left in the sun.

Fill in the blanks with the correct words from the word bank.

**********		**********	· Word Bank -		******************
			suppress		• //
courie	r	socialize	obsessed	warp	tram
		***************			,
			and didn't have ma		
The member	ers had to	pay a 2	just to joir	١.	
			making sure we im		
For exampl	e, she ma	kes sure our 4	is p	erfect.	
stepped o	nto the 5_		and couldn't find	a seat right away.	
Finally, I m	ade my wa	y through the 6	ai	sle and sat down.	
Hannah wo	rked as a	7	for an advertisir	ig company.	
Between m	aking deli	veries, she liked	d to 8	with the emplo	oyees.
The glue co	ouldn't 9_		the water from leak	ing from the pipe:	5.
Since I did	n't clean it	up right away, i	it caused the wood	en floor to 10	
F		<u>/</u>			
Exerc	ISE	+			
W. F. 676					
Write Cit	the italici	zed word is us	sed correctly. Wr	ite I if the word i	s used incorrectly.
1A	llie could a	always count on	her intuitive powe	rs to know where	ner cat was. That's
W	hy the cat	never got lost.			
2T	he weathe	rman said it was	s liable to rain over	the entire weeker	nd, so we decided to
		nic on Saturday.			
3	red could	n't stop <i>obsessi</i>	na about his grade	. When his teache	r returned his test, he
		t it immediately	The state of the s		
	170				
4. N	laxine suff	fers from insomi	nia. She has seen s	everal doctors, bu	it none have helped
		more sleep.	one has seen s		it is a second of the second
	Jack Trees				
5 V	lalter didn	't know what to	wear to the concer	t All of his host a	arments needed to be
	ashed.	t Know what to	wear to the conter	t. All of his best gi	arments needed to be
V	asircu.				

Watch Out!

Kevin stepped off the **tram** and walked toward the ship, holding a package tightly in his hands. He had been hired as a **courier** for an important broker. All he needed to do was deliver a package to an office in New York City; the ship would take him there.

When he boarded, the ship was **congested** with people. As Kevin walked to his cabin, he saw the **exclusive** first-class section. Everybody inside was wearing fancy **garments**. He would have liked to **socialize** with the people inside, but it was against proper **etiquette**. People paid a **premium** for the **privilege** to ride in first-class.

Instead, he went to his cabin next to the **freight** section of the boat. His room smelled bad, and the floorboards were **warped** and **deformed** in some areas. He could also hear the motor humming as it waited to **propel** the ship forward. Suddenly, Kevin was **unsettled** by something, but he wasn't sure why.

He took a short walk on the ship's deck, but he still felt strange. That night, he suffered from **insomnia**—he couldn't **suppress** his **obsessing** over how strange he felt.

Kevin went back on deck. It was cold and dark outside. He looked **overboard**, but it seemed that everything was all right. "Just go back inside," he thought. Then Kevin saw it. A giant iceberg was sticking out of the ocean in the distance!

"Help!" he yelled.

People looked at him as if he was crazy, but he continued to shout until he saw the captain.

"There's an iceberg out there," Kevin said to him. "If the ship doesn't move, we're **liable** to crash," he said, pointing toward the iceberg.

The captain saw it and immediately instructed the crew to change the ship's direction. "Without your help, we would have definitely hit the iceberg. That would have been a terrible disaster!" he said to Kevin.

Kevin felt relieved. Now he knew to always trust his intuitive sense.



Reading Comprehension

Kevin took a taxi to the ship.
In order to get the privilege to be in the exclusive section, one had to wear fancy garments
Kevin didn't socialize with the people in the exclusive section because it was too congested.
Kevin could not sleep because he had insomnia.
If Kevin hadn't seen the iceberg, the ship was liable to have crashed into it.
RT B Answer the questions. Describe Kevin's room next to the freight section.
Describe Kevin's room next to the freight section.
Describe Kevin's room next to the freight section.
Describe Kevin's room next to the freight section. While he was on the ship, what could Kevin hear humming?

Word List



artery [á:rtəri] n.

An artery is a tube that takes blood from the heart to the rest of the body.

→ Eating healthily keeps your arteries clean, so blood can flow with ease.



deterioration [ditiariarei an] n.

Deterioration is the act of becoming worse.

→ The lack of care led to the deterioration of the house.



elusive filusivi adl.

If something or someone is elusive, they are hard to find.

→ The elusive fish only came out at night.



forage [forida] v.

To forage means to look around for food.

→ Many animals hide food in the fall since little can be foraged in winter.



impede [impi.d] v.

To impede something means to keep it from moving or going forward.

→ The barrier impeded our ability to get closer to the building.



induce [inditis] v.

To induce something means to make it happen.

→ Running without good shoes may induce leg pain.



inseparable [inséparabal] adj.

If two things are inseparable, they can't be separated.

→ Denise and Diana have been inseparable since they first met.



invalid [invælid] adj.

If something is invalid, it is not correct.

→ The way to winning debates is to avoid invalid arguments.



magnify [mægnəfai] v.

To magnify something means to make it look bigger than it really is.

→ Astronomers use telescopes to magnify far-away stars.



mainstream [meinstri.m] n.

The mainstream is a group of ideas that are considered normal and accepted.

→ Before punk rock music became part of the mainstream, only a few people liked it.



microbe [maikroub] n.

A microbe is a very small living thing that often makes people sick.

→ The first step in curing a disease is finding the microbe that causes the disease.



negligible [neglidzəbəl] adj.

If something is negligible, it is extremely small and not important.

→ The amount she owed was negligible. It was less than ten cents.



paralysis [parælasis] n.

Paralysis is the loss of the ability to move all or part of your body.

→ His paralysis meant that he had to use a wheelchair to get around.



pest [pest] n.

A pest is an animal or insect that hurts plants or food.

→ Many farmers put up scarecrows to keep pests off of their corn.



prevail [priveil] v.

To prevail means to be accepted or very common.

→ Unfortunately, injustice still prevails in the country's court system.



respiration [respercisen] n.

Respiration is the act of breathing.

→ Artificial respiration is the best thing to do if someone stops breathing.



rupture [ript]e:r] v.

To rupture means to tear or burst open.

→ Sarah put too much water into the balloon, and it ruptured.



savage [sævidʒ] adj.

If something or someone is savage, they are very violent or cruel.

→ Wild animals are very **savage** when defending their babies.



stun [stan] v.

To stun someone means to make them unable to speak due to surprise or shock.

→ Tim fell off the swing and was too stunned to cry.



susceptible [seseptebel] adj.

If one is susceptible to something like disease, they are easily harmed by it.

→ Not eating enough vegetables makes you more **susceptible** to getting sick.

Choose the one that is similar in meaning to the given word.

1. microbe c. liquid d. difficulty a. germ b. type 2. respiration a. living b. sleeping c. breathing d. moving 3. artery a. vein c. medication d. tube b. area 4. pest b. food d. victim a. bug c. tov 5. induce a. take out d. chase b. cause c. stop 6. invalid a. hurt d. untrue c. critical b. unproven 7. rupture d. bother a. burst b. reach c. sting 8. forage d. hide b. cook c. search a. plant 9. stun a. shock b. injure c. threaten d. attack 10. susceptible c. informative a. helpful b. at risk d. suffering

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. The old house was full of insects that cause harm.
- 2. My brother-in-law always tries to enlarge small problems so that they seem much greater than they really are.
- 3. Mr. Robinson owned a violent dog that terrified all the children in the neighborhood.
- 4. If you eat spicy food at night, it will lead to heartburn.
- 5. His tubes that carry blood are clogged.

Choose the one that is opposite in meaning to the given word.

1.	heal
2.	shy
3.	doctor
4.	wild
5.	unexpected
6.	shrink
7.	feel
8.	loss
9.	unwilling
10.	resigned
10.	

Exercise 4

Fill in the blanks with the correct words from the word bank.

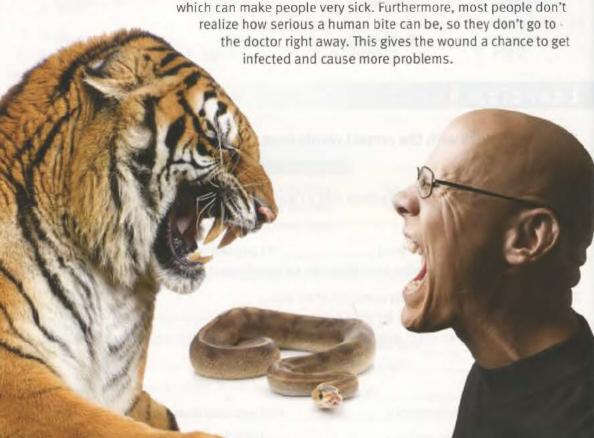
		Word Bank	*********	
elusive stunned	mainstream susceptible	paralysis deterioration	pests forage	microbes impede
		its popu		
			iies.	
	fox finally came for for			
Rats are 5	1945 (0)	und all over the world		
They carry 6	that can	make people very sick	ζ.	
Mr. Garson was 7_	by	the bright light.		
His shock caused a momentary 8 that kept him from moving.				ng.
Mrs. Draper's old a	ige made her 9	to some	illnesses.	
Doctors told her th	at the 10	of her health c	ould be avoide	d.

Dangerous Bites

There are many animals with dangerous bites in the world, but which one is the worst? Some would say that the **elusive** short-tailed mamushi has the worst bite. The snake only goes into homes to chase **pests** such as mice. Otherwise, it stays in the fields, where it's dangerous to people who **forage** for food there. If someone **stuns** it by accidentally stepping on it, it bites to protect itself. At first, the effects of the bite may seem **negligible** because it doesn't cause a lot of bleeding. However, after a few moments, the venom **induces paralysis** in the area where the individual was bitten. Furthermore, the venom can also **impede respiration**. If the person doesn't go to the doctor, they are **susceptible** to kidney **deterioration**.

Others would argue that tigers have the worst bite. Mother tigers are **inseparable** from their babies and seem to be the gentlest creatures when they are around their young. However, if the babies are threatened, the mother tiger's **savage** nature **prevails**. With strong jaws and the ability to move quickly, the tiger can kill someone with one bite. That's because it always tries to bite an important **artery** when it attacks. If the artery is **ruptured**, the victim will bleed to death.

In the **mainstream**, animal bites are seen as the most dangerous. But some scientists think this idea is **invalid**. In fact, the most dangerous bite might be the human bite. When scientists **magnified** the contents in human saliva, they found about three hundred different **microbes** in it. A human bite can be dangerous if the bacteria enters the body through a cut,



Reading Comprehension

-	The elusive mamushi attacks humans if it is bothered by pests in houses.
	The consequences of a mamushi bite are negligible.
	Mother tigers are inseparable from their babies.
8 2	When tigers attack, they try to rupture an important artery.
-	Scientists think that the mainstream idea that human bites are the most dangerous is invalid.
	The second secon
	RT B Answer the questions. What group of people is at risk for mamushi bites?
- \ \ \ \ \ - \ - \ \ \ \ - \ - \ \ \ - \ - \ \ \ - \ - \ \ \ \ - \ - \ \ \ \ - \ \ - \ \ \ - \ \ \ - \ \ \ - \ \ \ \ - \ \ \ - \ \ \ \ \ \ \ - \	What group of people is at risk for mamushi bites?
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	What group of people is at risk for mamushi bites? What are the effects of a mamushi bite?

10

Word List



accumulate [akju mjaleit] v.

To accumulate something is to collect a lot of it over time.

→ The mail accumulated in their mailbox while they were on vacation.



aerial [tenel] adj.

When something is aerial, it relates to being in the air or flying.

→ The aerial photographer took pictures from the air balloon.



apparatus [æpəræitəs] n.

An apparatus is a device used for a particular purpose.

→ The campers had an apparatus that showed them their exact location.



avalanche [ævəlæntʃ] n.

An avalanche is a large amount of snow, ice, and rock falling off a mountain.

→ The avalanche destroyed the mountain village.



consistency [kənsistənsi] n.

Consistency is the state of always behaving in the same way.

→ Her consistency in archery meant that our team had a chance to win.



convection [kənvekləri] n.

Convection is the flow of hot air through gas or liquid.

→ The weather changed because of convection in the atmosphere.



discharge [dist[a.rd3] v.

To discharge someone is to allow them to leave from a place, usually a hospital

→ I was discharged from the hospital after three days.



intact [intækt] adj.

When something is intact, it is complete and not damaged.

→ Despite being over ten years old, my father's model ship is still intact.



mortal [mb:rtl] adj.

When a person is mortal, they cannot live forever.

→ All people are mortal.



omen [oumen] n

An omen is a sign of what will happen in the future.

→ He thought that seeing a black cat in the street was an omen of bad luck.



overcast [ouvarkæst] adj.

When the sky is overcast, it is full of clouds and is not sunny.

→ The sky was overcast in the morning, but by noon it was bright again.



poignant [poin/ent] adj.

When something is poignant, it causes a very strong feeling of sadness.

→ The girls cried at the end of the poignant movie.



ranger [reindzə:r] n.

A ranger is a person who protects the forest or parks.

→ Peter wanted to be a ranger because he liked spending time outside.



rubble [rabel] n.

Rubble is piles of broken stone and wood created after a building is destroyed.

→ There was rubble all over the city after the earthquake.



seclude [sikiu d] v.

To seclude someone means to keep them away from other people.

→ She was secluded on an island for over a year.



sideways [saidweiz] adv.

If something moves sideways, then it moves to or from the side.

→ Jim turned **sideways** in order to slow down and stop his snowboard.



sob [sab] v.

To sob is to cry loudly.

→ I sobbed when my youngest daughter got married.



sober [soube:r] adl.

When something or someone is sober, they are serious and calm.

→ After the funeral, everybody felt very sober.



speck [spek] n.

A speck is a very small mark or amount.

→ A speck of blood appeared where the mosquito bit him.



upbringing [Appringin] n.

An **upbringing** is the way that someone is taught to behave by their parents.

→ He had a strict **upbringing** and was never allowed to watch television.

Choose the one that is similar in meaning to the given word.

			AND THE PERSON NAMED IN CONTRACT OF THE PERSON NAMED IN	
1.	omen a. sign	b. storm	c. accident	d. item
2.	apparatus a. method	b. idea	c. device	d. name
3.	convection a. weather	b. belief	c. heat flow	d. movement
4.	sob a. watch	b. serve	c. wait	d. cry
5.	seclude a. study	b. repair	c. hide	d. purchase
6.	ranger	2 12	V V 2 V	NATE OF THE PERSON NAMED IN COLUMN 1
7.	a. forest worker avalanche a. landslide	b. police b. snowstorm	c. lumberjack c. disaster	d. guardd. believable
8.	accumulate a. impressive	b. winning	c. collect	d. wave
9.	rubble a. boards	b. dirt	c. ruins	d. ice
10.	upbringing a. background	b. routine	c. schedule	d. experience

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. The accident wasn't serious, and Ernest was released from the hospital quickly.
- 2. My grandfather says that if you have itchy hands, it's $a(n) \underline{sign}$ that you'll receive money soon.
- 3. The book's emotional descriptions taught me that war brings sadness to everyone.
- 4. The photograph was perfect except for a tiny mark on the corner.
- 5. The child <u>cried loudly</u> because his mother wouldn't buy him a toy he wanted.

Choose the one that is opposite in meaning to the given word.

1.	overcast a. warm	b. bright	c. morning	d. apparent
2.	consistency a. irregularity	b. delicacy	c. loyalty	d. intelligence
3.	poignant a. gloomy	b. supportive	c. thoughtful	d. unemotional
4.	intact a. alive	b. broken	c. aged	d. tired
5.	mortal a. natural	b. content	c. deadly	d. everlasting
6.	speck a. huge	b. fragment	c. far	d. clear
7.	sober a. drunk	b. caring	c. calm	d. ready
8	discharge a. cure	b. imprison	c. pay	d. arrive
9	aerial a. from ground	b. technology	c. emergency	d. safety
10	. sideways a. quickly	b. forward	c. again	d. safely

Exercise 4

Fill in the blanks with the correct words from the word bank.

aerial overcast	accumulated avalanche	HUI U DONE	rubble ranger	intact mortal
Before the storm	, it was very windy and	1	outside.	
When it began to	snow, it quickly 2	on the	roof.	
	over 3ing was left but some 4		s.	
The photograph,	though old, was still 5		1.	
	, much of the _ photographs showed	0.50		
	moment	for him when his v	vife passed away	<i>i</i> .

The Avalanche

Randy was a forest **ranger**. Because of his job, he was **secluded** in a cabin in the wilderness.

One day, the radio reported, "Convection in the atmosphere is causing a lot of clouds to form. A serious storm . . ." Suddenly, the radio went silent. The signal was lost.

He went outside and looked at the **overcast** sky. Anybody else would have taken the dark sky as an **omen** of a very bad storm, but not Randy. His **upbringing** had taught him **consistency**. He had done this job for years, and nothing could stop him. Besides, he thought nothing could hurt him.

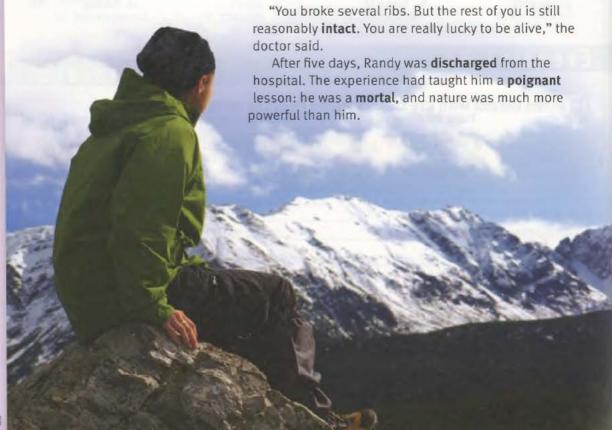
Today, he had a very important task to do. The snow was starting to pile up high on the mountain. If too much **accumulated**, it could cause an **avalanche**. But Randy had an **apparatus** to get rid of the snow. It used dynamite to shake the snow and make the top layer of snow come down.

As the snow started falling, he thought about returning to the office until the storm stopped, but he decided not to. Suddenly, he heard a loud noise behind him. It was an avalanche! He started to run, but within seconds, he was knocked **sideways** and buried by the snow and **rubble** from an old cabin that had been destroyed. An **aerial** rescue team came quickly. Randy was just a **speck** amongst the great pile of snow, but the team found him thanks to his brightly colored jacket. They quickly took him to a hospital.

After a few hours, Randy woke up in the hospital. He looked at the **sober** faces of the doctors and saw his wife **sobbing**.

"What's wrong?" he asked. He didn't remember what had happened.

"You were almost killed!" his wife said.



Reading Comprehension

	The avalanche was caused by convection in the atmosphere.
	Randy's job as a ranger had taught him consistency.
	Randy had an apparatus that moved snow sideways to help avoid avalanches
_	Randy was seen by the aerial rescue team thanks to his brightly colored jacket
	According to the doctor, Randy was lucky to be alive after the avalanche.
	T
W	
W	That was the overcast sky an omen of? That did Randy see when he woke up after the avalanche?
W	hat was the overcast sky an omen of?
W	That was the overcast sky an omen of? That did Randy see when he woke up after the avalanche?
w	That was the overcast sky an omen of? That did Randy see when he woke up after the avalanche? Thy was Randy secluded in the wilderness?

11

Word List





To advocate a plan or idea is to support or suggest it in public.

→ The group advocated increased spending on education and schools.



authorize la earaizl v.

To authorize something means to give permission for it.

→ The mayor authorized the construction of a new statue in the park.



civilian [siviljen] n.

A civilian is someone who is not in the military.

→ It was Todd's job to keep civilians from entering the army facility.



commodity [kəmádəti] n.

A commodity is something that can be bought or sold.

→ Fran's uncle made most of his money trading commodities.



conquest [kankwest] n.

A conquest is an event by which one country takes over another country.

→ After the conquest, the people of the small city had no freedom.



disclose [disklouz] v.

To disclose something means to tell it to someone else.

→ John came home late, so he had to disclose his activities to his wife.



dynamics [dainæmiks] n.

The dynamics of a situation are the way that parts of it affect each other.

→ A good psychologist needs to know a lot about the dynamics of brain disorders.



enroll [enroul] v.

To enroll in something is to put one's name on a list as a member of a group.

→ The students had to enroll in the class one semester in advance.



envious [envies] adj.

When someone is envious, they want something that another person has.

→ They were envious of their neighbor's front yard.



euphoria [juːfɔːriə] n.

Euphoria is a feeling of extreme happiness.

→ The athlete felt euphoria after he won the important game.



festive [festiv] adj.

When something is festive, it is happy and related to a party or celebration.

→ Dean's favorite part of Christmas is the festive clothing that people wear.



jolly [dʒdll] adj.

When someone is jolly, they are cheerful and happy.

→ My grandmother's jolly attitude always made me smile.



lentil Hentil n.

Lentils are very small beans that people cook and eat.

→ Danni made her special soup with lentils when her husband was sick.



marshal [ma:r[el] v.

To marshal a group means to assemble them in order.

→ The students were marshaled outside and put into groups.



morale [mouræl] n.

Morale is the amount of hope that people have during a difficult situation.

→ To improve our family's morale, mom suggested going on a picnic.



prophecy [profesi] n.

A prophecy is a prediction about what will happen in the future.

→ Some people believe that prophecies are actually true.



sage [seidz] n.

A sage is someone who is very wise.

→ Hal always visited the local sage for help with love.



senate [senat] n.

A senate is a part of the government in some countries.

→ Everybody liked Caroline and chose her to speak for them in the senate.



sentiment [sentement] n.

A sentiment is an opinion based on your feelings.

→ Tess told everyone at the table her **sentiments** about eating meat.



unrest [Anrest] n.

Unrest is a state of anger about something among the people in a place.

→ High taxes caused much of the unrest that led to the Revolutionary War.

Choose the answer that best fits the question.

- 1. Who is a person with the power to authorize a war?
 - a. A teacher b. A guard
- c. A chef
- d. A president

- 2. Which of the following might give you euphoria?
 - a. Winning a great prize
 - c. Having your jacket stolen

- b. Falling off your bike
- d. Cutting your finger

- 3. What best describes a sage?
 - a. Alert
- b. Intelligent
- c. Heavy
- d. Unreliable

- 4. Which of the following is a valuable commodity?
 - a. Oil

- b. Mountains
- c. Rainwater
- d Grass

- 5. What might cause unrest at a school?
 - a. Students receiving lunch for free
 - c. Students having daily tests

- b. Students getting rewarded for good grades
- d. Students being told to go home early

Exercise 2

Choose the one that is opposite in meaning to the given word.

- 1. authorize
 - a. make easy
- b. reinforce
- c. declare
- d. reject

- 2. conquest
 - a. combination
- b. liberation
- c. eliminate
- d. shortage

- 3. disclose
 - a. conceal
- b. support
- c. dry out
- d. show as guilty

- 4. euphoria
 - a. measurement
- b. suggestion
- c. depression
- d. untruthfulness

- 5. unrest
 - a. no planning
- b. peace
- c. early stage
- d. generosity

- 6. sage a. fool

b. stubborn

- c. gloomy
- d. praiseworthy

- 7. civilian
 - a. traditionalist
- b. salesman
- c. preacher
- d. soldier

- 8. festive
 - a. honest
- b. penniless
- c. unhappy
- d. unchanging

- 9. enroll
 - a. quit

- b. imply
- c. enlist
- d. make better

- 10. advocate
 - a. fallen
- b. sinner
- c. antisocial
- d. oppose

Choose the one that is similar in meaning to the given word.

- 1. lentil
 - a. prize
- b. bean

nut

d. coin

- 2. envious
 - a. awkward
- b. sensible
- c. jealous
- d. cowardly

- 3. commodity
 - a. product
- b. inactivity
- c. genius
- d. act of scolding

- 4. dynamics
 - a. angry speech
- b. edge of
- c. aspects
- d. enthusiasm

- 5. prophecy
 - a. comes before
- b. prediction
- c. true story
- d. large amount

- 6. morale
 - a. goodness
- b. confidence
- c. sympathy
- d. temperature

- 7. marshal
 - a. assemble
- b. promise
- c. attempt
- d. contain

- 8. jolly
 - a. inspiring
- b. appealing
- c. merry
- d. rational

- 9. senate
 - a. nice feeling
- b. aspiration
- c. school
- d. government

- 10. sentiment
 - a. confidence
- b. effort
- c. acceptance
- d. opinion

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

- 1. ____ Janice's dad was a part of the senate. He fixed cars all day.
- 2. ____ Damon read about the Roman *conquest* of northern Africa. He was amazed by all the places that the Romans took over.
- The teacher understood the dynamics between instructors and students in the classroom.
- 4. ____ Mariah enrolled the clothes and put them in her drawer.
- 5. ____ Sheldon was a vegetarian. He advocated for people not to eat meat.

The Lydian King

King Croesus was once one of the richest kings in the world. He ruled over Lydia, an ancient empire located near modern-day Turkey and controlled a valuable **commodity**: gold. Many people were very **envious** of him.

One day, a messenger **disclosed** some interesting news: political **unrest** in Persia had weakened the empire. Before then, the Persians had taken over many countries. Many leaders were scared of the Persian **conquest**. But King Croesus understood the **dynamics** of war better than most. He decided that it would be a good time to try to beat the Persians while they were weak.

He **advocated** starting war, but nobody shared his **sentiment**. Then he asked a wise member of the **senate** who was visiting from Athens. The **sage** didn't say whether he should attack the Persians or not. He only warned him that his good luck wouldn't last.

Finally, King Croesus sent a messenger to visit the Oracle, a special lady who could see the future. The messenger gave the Oracle jugs of wine and baskets of **lentils** in order to make her happy.

When the messenger came back, he was in a festive mood.

"What was the Oracle's prophecy?" asked King Croesus.

The **jolly** messenger responded, "She said that if you attack Persia, you will destroy a great empire."

The news filled Croesus with **euphoria**. After hearing the Oracle's prophecy, many **civilians enrolled** in the Lydian army. The king **marshaled** his troops and prepared them for a war with Persia. Their **morale** was high because they were sure they would win. Soon, King Croesus **authorized** an attack against the Persians.

However, the Persian army was still very strong. After a few months of fighting, it was obvious that the Oracle's prophecy had come true: by attacking the Persians, King Croesus had destroyed a great empire—his own! King Croesus should have considered the advice more carefully.



Reading Comprehension

_	People were envious of King Croesus because he understood the dynamics of war better than anybody else.
: -	The messenger disclosed that the Persians were in a state of unrest.
	The sage man from the senate was the only one that shared the king's sentiment.
	The messenger gave the Oracle jugs of wine and baskets of lentils to make her happy
-	The Oracle's prophecy was that the Lydian conquest of Persia would be successful.
AR	RT (3) Answer the questions.
	RT B Answer the questions. Why did King Croesus advocate war against the Persians?
· V	Why did King Croesus advocate war against the Persians?
V	Why did King Croesus advocate war against the Persians?
. v	Why did King Croesus advocate war against the Persians?
. v	Why did King Croesus advocate war against the Persians? Why was the messenger in a festive and jolly mood when he returned from seeing the Oracle?
. V	Why did King Croesus advocate war against the Persians? Why was the messenger in a festive and jolly mood when he returned from seeing the Oracle?
. V	Why did King Croesus advocate war against the Persians? Why was the messenger in a festive and jolly mood when he returned from seeing the Oracle? How did King Croesus feel after he heard the Oracle's prophecy?

12

Word List





To adorn something means to make it more beautiful by decorating it.

→ Small glass beads adorned the vase.



bliss [blis] n.

Bliss is a state of complete happiness.

→ Every time he sees his girlfriend, he feels a sense of bliss.



butler [bátlar] n.

A butler is the most important male servant in a wealthy house.

→ Whenever he needed something, he rang a bell, and the butler appeared.



cramp [kræmp] n.

A cramp is a strong pain caused by a muscle after a lot of physical use.

→ After the marathon, Jenny got a terrible cramp in her calf muscle.



dilapidated [dilæpedeitid] adj.

When a building is dilapidated, it is old and in bad condition.

→ Paint peeled off of the old dilapidated apartment building.



evoke [ivouk] v.

To evoke a memory or emotion means to make it occur.

→ The picture evoked memories of when grandmother was a girl.



farewell [fearwell n.

A farewell is an instance of saying goodbye or a way to say it.

- She got on the plane after we said our farewells.



faucet [f5:sit] n.

A faucet is a device that controls the flow of a liquid or gas.

→ Turn off the faucet when you are done brushing your teeth.



filth [file] n.

Filth is a large amount of dirt or dirty things that disgust you.

→ There was tons of filth and trash on the shore of the river.



flaw [flot] n.

A flaw is a mistake in something that causes it to be less effective or correct.

→ We discovered a major flaw in the metal chain.



grin [grin] v.

To grin means to smile broadly.

→ That joke makes me grin every time I hear it.



housekeeping [hauski:piŋ] n.

Housekeeping is the maintenance of a house or an establishment like a hotel.

→ Housekeeping is not much fun, but it has to be done.



mound [maund] n

A mound of something is a large pile of it.

→ There was a mound of clothes on the messy teenager's floor.



numb [n/m] adi.

When a body part is numb, it does not have any feeling.

→ After holding my hand under the icy water, my fingers went numb.



reckless [reklis] adi.

When people are reckless, they act in an unsafe way.

→ The reckless driver posed a threat to everyone else on the road.



slate [sleit] n.

Slate is a dark grey rock that can easily be split into layers.

→ The roof of the church was made of slate.



stool stull n.

A stool is a seat with legs but no support for a person's arms and back.

→ I don't find stools very comfortable to sit on.



testament [testament] n.

A testament to something shows that it exists or is true.

→ The beautiful performance was a **testament** to the singer's natural talents.



timber [timber] n.

Timber is wood that is used for building houses and making furniture.

→ Trees in this area are grown specifically to be used for timber.



valve [vælv] n.

A valve is a device attached to a pipe that controls the flow of liquid or air.

→ The mechanic removed the dirt to clear the engine valve.

Choose the one that is similar in meaning to the given word.

1. reckless

a. impressive

b. careless

c. fake

d. colorful

2. flaw

a. loss

b. injury

c. mistake

d. relative

3. farewell

a. goodbye

b. maybe

c. instead

d. with luck

4. filth

a. ice

b. dirt

c. tear

d. track

5. bliss

a. boldness

b. comfort

c. greatness

d. happiness

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. The large pile of dirt covered most of the backyard.
- 2. Please call for the most important male servant.
- 3. I don't think we have enough wood used for building furniture to complete the project.
- 4. The playful puppy made the baby smile broadly.
- 5. We'll have to install a new device that attaches to a tube to control the flow of liquid.
- 6. I got a small muscle pain in my leg after having a long workout at the gym.
- 7. To reach the TV, the young girl stood on the seat with legs but no arm support.
- 8. A high examination score is a proof of the existence of good studying skills.
- 9. The man became worried when his arm was without feeling.
- 10. He was hired to repair the house that had become old and in bad condition.

$\label{thm:correctly} \textbf{Write I if the word is used correctly. Write I if the word is used incorrectly.}$

1	The scientist's theory was full of <i>flaws</i> . There was no way it could work.
2	The butler catered to the old man's every need.
3	I hope we do not have to say <i>farewells</i> to the bus to school.
4	The teacher was proud of the <i>filth</i> her students achieved in class.
5	After the initial pain of dropping the hammer on my toe, it went <i>numb</i> .
6	He was not looking forward to cleaning the huge <i>mound</i> of dirty dishes in the sink.
7	The scared child felt <i>bliss</i> and cried for his mother.
8	Huge stained-glass windows <i>adorn</i> the new church.
9	Fossil evidence is a <i>testament</i> to the immense size of dinosaurs.
10	The <i>reckless</i> climber took every precaution to insure a safe climb.
11	The girl's jump rope has a <i>cramp</i> in it.
12	The weather report says <i>slate</i> will fall for the next three days.
13	My entire family helps with <i>housekeeping</i> . I sweep the floor, and my brother dusts.
14	The mother <i>grinned</i> when her child scored the winning run in the baseball game.
15	The <i>timber</i> was a nice addition to our breakfast meal.
16	He took off his shoes and leaned back into the comfortable <i>stool</i> .
17	Adjust the <i>valve</i> to insure proper airflow.
18	The <i>dilapidated</i> fire truck was a beautiful site.
19	The movie was great because it <i>evoked</i> strong feelings in viewers.
20	You can get hot or cold water from this faucet.

The Butler

Greta was an elderly lady who lived alone in a huge, **dilapidated** mansion. The mansion was in terrible condition. It was covered with **filth**, and most of the furniture was broken. Plus, the kitchen sink leaked water all over the floor. Greta was too old to do **housekeeping** and repairs herself, so she hired a **butler** named Gordon.

Gordon was a young, muscular man. His muscles were a **testament** to his strong work ethic. He believed that if he worked hard, great things would happen for him. On his first day, he worked for hours cleaning and making repairs. He swept up **mounds** of dirt. He tightened the **valve** underneath the kitchen **faucet** to stop the leak. He even bought **timber** to build new **stools** for the kitchen. He worked so hard that his fingers went **numb**, and he got **cramps** in his shoulders.

Gordon worked hard every day. Even when tasks were boring, he was never **reckless**. He made sure there were no **flaws** in his work. Gordon was worried, however,

that Greta wasn't pleased. She never expressed thanks or said that he did a good job. The lack of appreciation **evoked** unhappy feelings in Gordon. He even thought about quitting. But he decided the right thing to do was to keep working hard.

One day, while Gordon was sweeping, Greta said, "Gordon! I have a surprise for you!" He went to Greta's room and saw a beautiful **slate** statue. It looked just like him! It was **adorned** with a banner that read: "Welcome home."

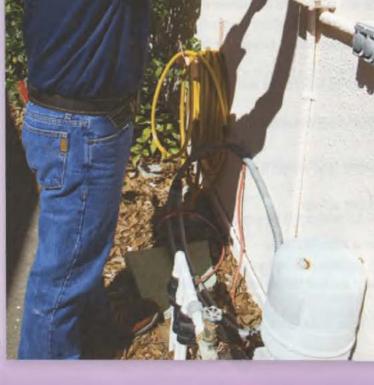
Greta said, "You've made this ugly old mansion look new again.
I'm so thankful for your hard work

that I want you to have it. I'll move into a smaller house."

He **grinned** and gave

Greta a big hug. He said,
"I'm in **bliss!** My hard
work really paid off!"
The two said their

farewells, and Gordon spent the afternoon admiring his beautiful new home.



Reading Comprehension

	The dilapidated mansion was covered in filth.
	Gordon's muscles were a testament to his flaws.
	Gordon was never reckless even when tasks were boring.
	The mound of dirt evoked unhappy feelings in Gordon.
	Gordon tightened the valve under the kitchen faucet and bought timber to build stools.
	Answer the questions. did Greta hire a butler to do the housekeeping and repairs?
hy	
hy	did Greta hire a butler to do the housekeeping and repairs?
hy	did Greta hire a butler to do the housekeeping and repairs? did Gordon's shoulders get cramps and his fingers become numb?

13

Word List



certify [səː/təfai] v.

To certify something means to confirm that its results are true.

→ The photograph on her passport certified that she was indeed Jolene Sawyer.



collaborate [kəlæbəreit] v.

To collaborate means to work together on something.

→ When they collaborated, they managed to finish their chores early.



compile [kəmpāil] v.

To compile things means to collect a variety of them into a group.

→ She compiled a list of people who she wanted to attend her birthday party.



counteract [kaunterækt] v.

To counteract something means to act against it in order to reduce or stop it.

→ Medicine is supposed to counteract illnesses.



curb [kəːrb] v.

To curb something means to prevent it from happening or increasing.

→ She curbed her anger by listening to a relaxing song.



diagnose [dálegnous] v.

To diagnose someone means to identify the medical condition they have.

→ Several of the children were diagnosed with the flu.



enact [inabkt] v.

To enact something means to make it into a law.

→ The council enacted a law that would only allow buses to drive downtown.



federation [federeifen] n.

A federation is a group of states or businesses working for a common cause.

→ The United Nations is a federation designed to prevent war, disease, and famine.



gross [grous] adj.

If something is gross, then it is disgusting.

→ The food was so gross that the dog couldn't eat it without feeling sick.



humane [hju:mein] adj.

If something is humane, then it is good and kind.

→ Helping build homes for poor people is very humane.



intolerable [intólerebel] adj.

If something is intolerable, then it is so bad that people cannot bear it.

→ The weather was so intolerable that I had to put on my warmest clothes.



needy [ni:di] adj.

If someone is needy, they are very poor.

→ After he lost his job, he became very needy.



onset lanset n.

The onset of something unpleasant is the beginning of it.

→ At the **onset** of the battle, the enemy wasn't prepared for such a large attack.



pledge [pled3] v.

To pledge means to make a promise to do something.

→ Her mother **pledged** that she would find her daughter's lost kitten.



prohibit [prouhibit] v.

To prohibit something means to not allow it.

→ She prohibited the students from speaking until their work was done.



rash [ræ[] n.

A rash is an infected area of the skin with redness, bumps, itching, or dryness.

→ The new perfume left a horrible rash on my skin.



render [render] v.

To render something means to make it become something else.

→ His report was rendered unimportant by the release of new information.



smallpox [smo lpoks] n.

Smallpox is a disease that causes tiny bumps on the skin and high fevers.

→ When she saw the tiny bumps, she thought her son might have smallpox.



transmit [trænsmit] v.

To transmit something means to pass it from one person or place to another.

→ The radio tower transmits a signal to all the radios in a 20-kilometer radius.



VOW [vau] v.

To vow means to make a promise to do something.

→ Before they are allowed to work, all senators must vow to never accept bribes.

Choose the one that is similar in meaning to the given word.

1.	federation			
	a. motion	b. union	c. suction	d. tension
2.	render			
	a. stop	b. tear	c. rent	d. make
3.	smallpox			
	a. disease	b. match	c. arrive	d. hide
4.	curb			
	a. drain	b. excuse	c. prevent	d. breathe
5.	diagnose			
	a. smell	b. continue	c. extend	d. identify
6.	certify	20 20		11 20 -
	a. apply	b. reduce	c. confirm	d. listen
7.	rash			
-	a. pants	b. bumps	c. lists	d. pies
8.	needy			1 2 2
_	a. poor	b. sweet	c. moist	d. short
9.	onset	h shaw	- P-b4	
	a. fork	b. show	c. light	d. start
10.	collaborate	4		1 1
	a. cooperate	b. estimate	c. understand	d. determine

Exercise 2

Choose the one that is opposite in meaning to the given word.

1.	enact a. open	b. travel	c. cancel	d. recline
2.	intolerable	b. traver	c, carreer	d. rectific
	a. chewable	b. washable	c. bearable	d. honorabl
3.	pledge			
	a. lie	b. write	c. throw	d. fall
4.	counteract			
	a. pretend	b. arrange	c. support	d. repair
5.	vow			
	a. command	b. gather	c. elect	d. deceive
6.	prohibit	is made	20 50/11/2020	od slasava
7	a. examine	b. undo	c. allow	d. chew
1.	transmit a. ride	b. hold	c. dig	d. burn
8	gross	b. nota	c. dis	d. buill
	a. little	b. similar	c. powerful	d. pretty
9.	compile			, , , , , ,
	a. tower	b. scatter	c. mound	d. dinner
10.	humane			
	a. hairy	b. kind	c. close	d. cruel

LAGI		•					
Main a		t in almilar		e to the un	darlinad r		
write a	word tha	t is similar	ın meanını	z to the un	aerunea i	Jan.	

1.	The new law will make the schools less effective at teaching certain subjects.
2.	Some countries have a larger population of <u>poor</u> citizens than other countries do.
3.	The teachers <u>collected</u> the names of all the students who passed the test in her book.
4.	If you touch that plant, you might get a <u>sore and infected area of skin</u> that itches badly.
5.	The doctor <u>identified</u> her illness as being only a mild stomach flu.
6.	don't like those kinds of movies because they have scenes that are really <u>disgusting</u> .
7.	Many diseases are passed from one person to another when they shake hands.
8.	The companies agreed that it would be cheaper to ship the fruit if they formed a group.
9.	Her treatment of the patients was good and kind, and they seemed to heal much faster.
10.	The two artists decided to work together on their next series of sculptures.

The End of Smallpox

Smallpox was once the most deadly disease in the world. During the 1800s, more than 20 million people got the disease every year. Of those, nearly half died. At the **onset** of smallpox, people suffered from high fevers, headaches, vomiting, and aching muscles. Yet the worst symptom of all was an **intolerable rash** that caused irritation on the entire body. Those who survived the disease were often **rendered** blind or left with **gross** scars on their face and body.

Today, however, cases of smallpox are very rare due to the work of many countries during the late 1900s. This **federation** of countries **collaborated** to completely destroy smallpox. Early in the century, wealthy countries in Europe and North America had developed a substance that made the body immune to smallpox. They had required all their citizens to get this vaccine to **counteract** the disease. Hence, the people of these countries no longer had to worry about smallpox.

However, many of the **needy** people in poorer parts of the world still suffered from the disease. Their countries could not afford the vaccine nor supply enough doctors to **curb** the spread of smallpox.

In 1950, the wealthier countries of the world **vowed** to free the world of the disease. They **pledged** to supply the vaccine to any country that could not afford it. Scientists **compiled** lists of areas where the disease still thrived. Then doctors **diagnosed** people who had the disease in these areas. They **enacted** laws that **prohibited** people with smallpox from mixing with those who did not. In this way, they could not **transmit** the disease to others.

Then the doctors gave all of them the vaccine.

It took a long time and a lot of work. But nearly thirty years later, on December 9, 1979, a group of scientists **certified** that smallpox had been successfully stopped. The **humane** efforts of people from all over the world had accomplished a great task.





Reading Comprehension

-	In the 1800s, more than 20 million people were diagnosed with smallpox each year
	Smallpox rendered people bald and caused an intolerable rash that left gross scars
	Laws were enacted to prohibit sick people from mixing with healthy people.
	The wealthier countries pledged to give North America a vaccine to counteract smallpox.
_	The humane efforts of people everywhere helped to successfully stop smallpox.
	Answer the questions. What did people suffer from at the onset of smallpox?
V	Vhat did people suffer from at the onset of smallpox?
V	
V	Vhat did people suffer from at the onset of smallpox?
V	What did people suffer from at the onset of smallpox? What did the federation of countries collaborate in order to do?

14

Word List





Camouflage is something used to hide people and things.

→ The green and brown camouflage was best used for hiding in forests and jungles.



contemplate [kantempleit] v.

To contemplate something means to think about it.

→ Mark took a moment to contemplate the math problem before solving it.



contend [kentend] v.

To contend with something means to struggle to overcome it.

→ Stacy had to contend with a learning disability throughout high school.



cot [kat] n.

A cot is a small portable bed.

→ At the camp, the boys' cabin was lined with cots.



enlist [enlist] v.

To enlist means to join the military.

→ In their final year at school, the students were asked to enlist in the military.



frontier [frantie:r] n.

A frontier is a border between two regions or countries.

→ A fence was built along the **frontier** where the river curved.



handbook [hændbûk] n.

A handbook is an item that gives specific information or instructions.

→ If you look at the handbook, it will tell you which wires to connect to the TV.



hesitant [hézətənt] adj.

If someone is hesitant, then they are not sure or slow in acting or speaking.

→ Though he knew the answer, he was hesitant to say it because he might be wrong.



lush [Inf] adj.

If something is lush, then it is full of a variety of large, healthy plants.

→ The lush jungle was filled with plants, trees, and vines.



marrow [mærou] n.

Marrow is the soft substance in the center of bones.

→ Dissolved marrow is a common ingredient in soups.



outfit [autfit] n.

An outfit is a set of clothes worn together, often for a certain job or event.

→ Kelly's new outfit made her look so glamourous.



paw [po:] n.

A paw is an animal's foot that has claws or soft bottoms.

→ The kitten cleaned its paws with its tongue.



quiver [kwivər] v.

To quiver means to tremble or shake.

→ The flame on the candle quivered whenever someone opened or closed a door.



splendid [splendid] adj.

If something or someone is splendid, then they are very good.

→ From his head down to his shoes, his clothes looked **splendid**.



stray [strei] v.

To stray means to go in a wrong direction and often become lost.

→ He found himself lost because he had strayed from the tour group.



substantial [sebstæn[el] adl.

If something is substantial, then it is of great importance, size, or value.

→ The bank said that he owed it a substantial amount of money.



torch [to:rtf] n.

A torch is a stick with one end on fire that can be carried in order to give light.

→ He grabbed a piece of wood and stuck it in the fire in order to make a torch.



tract [trækt] n

A tract is a large area of land.

→ On the other side of the mountains was a long tract of forest.



vigil [vidʒəl] n.

A vigil is a period of watchful attention at night for a specific purpose.

→ He had a vigil in front of the tomb for three days.



weary [wiəri] adj.

If someone is weary, then they are tired.

→ Jane was **weary** after a long day of work.

Ch	44	46-41	!!!!	n meaning	4 - 4 h		_1
LIDOOSE	ineni	ie inai e	s sımıları	n meaning	to the g	riven wor	

- 1. paw
 - a. father
- b. foot

c. fort

d. fashion

- 2. cot
 - a, chamber
- b. bed
- c. fabric

d. hut

- 3. camouflage
 - a. disguise
- b. funny
- c. tired

d. scared

- 4. lush
 - a, shelf
- b. poem
- c. weather
- d. green

- 5. substantial
 - a. backward
- b. majestic
- c. large
- d. comfortable

Exercise 2

Fill in the blanks with the correct words from the word bank.

· · · · · · · · · · · · · · · · · · ·		Word Ban		
camouflage	outfit	weary	handbook	lush
torches	paw	vigil	enlist	contemplated

At first, he didn't know to which animal the 1_____'s print belonged.

But after he looked it up in the 2______, he knew what it was.

He decided to 3______ in the army.

After he was done signing the papers, he dressed in his new 4______.

She was supposed to keep a(n) 5_____ all night.

However, she soon became 6______ and fell asleep.

Because the forest was so 7______, it was dark inside even during the day.

So, in order to see the path, the explorers had to light their 8______.

He 9_____ how to get the stains out of his favorite suit.

At last, Mark decided to wear another 10______.

Choose the one that is opposite in meaning to the given word.

- 1. contend
 - a. give up
- b. ready
- c. quick
- d. ugly

- 2. substantial
 - a. bright
- b. runny
- c small
- d. handsome

- 3. hesitant
 - a. visible
- b. certain
- c colorful
- d. broker

- 4. splendid
 - a. night
- b. whale
- c. terrible
- d. skin

- 5. enlist
 - a. resign
- b. erase
- c. boil
- d. increase

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

- 1. ____ I am so weary. The loud music kept me awake most of last night.
- 2. ____ The pages in the book were *quivering* with sheer horror.
- 3. _____ Bill was hesitant to speak to his teacher. But after thinking about it, he talked to her.
- 4. ____ You can tell that the bones are old because they don't have any marrow left in them.
- 5. ____ I have five siblings. We often *contend* with each other for our parents' attention.
- 6. ____ After the meal, Father strayed the bill, and we left.
- 7. ____ Mountains divide the northern frontier from the southern plains.
- 8. ____ He parked the car in the cot but didn't notice he was on the wrong street.
- 9. ____ I installed a new tract in the bathroom today.
- 10. ____ | had to contemplate what I was going to do with my life.

The Coward's Lesson

Tom was easily frightened. He enlisted in the army because he thought the military would teach him courage. And though he needed courage, he never imagined how he would learn it.

During a march across a tract of wilderness near his country's frontier, Tom strayed from his squad. He had stopped to gaze at a splendid view of a lush valley. When he turned around, his squad was gone. He searched for them, but because their outfits had camouflage, he couldn't find them.

It was getting dark, and Tom grew weary. All he had was a knife, a boomerang, and his handbook. He made a camp for the night. It was cold, and the ground was hard. He wished he had his cot and a blanket. Instead, he made a fire, wrapped himself tightly in his jacket, and fell asleep.

A loud noise roused him from his sleep. "What was that?" he wondered.

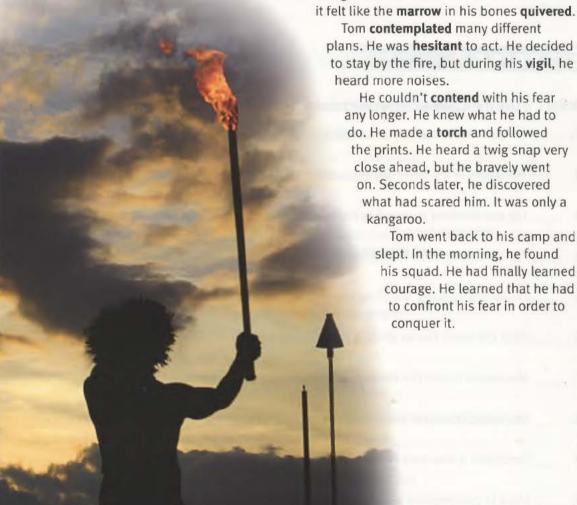
Then he noticed it. An animal of substantial size had left a print from its paw in the dirt. He sat closer to the fire and looked into the darkness. He

imagined a large beast jumping from the gloom and attacking him. He shook so much from fear that

> Tom contemplated many different plans. He was hesitant to act. He decided to stay by the fire, but during his vigil, he heard more noises.

He couldn't contend with his fear any longer. He knew what he had to do. He made a torch and followed the prints. He heard a twig snap very close ahead, but he bravely went on. Seconds later, he discovered what had scared him. It was only a kangaroo.

> Tom went back to his camp and slept. In the morning, he found his squad. He had finally learned courage. He learned that he had to confront his fear in order to conquer it.



Reading Comprehension

-	Tom strayed from his squad to gaze at a splendid view of a lush forest near the frontier.
	Tom couldn't find his squad on the tract of wilderness because their outfits had camouflage.
	All Tom had with him was his cot, a boomerang, and his handbook.
_	A monster of substantial size left a print from its paw in the dirt near Tom's fire.
	A loud noise woke him from his sleep.
	Answer the questions. Why did Tom enlist in the military?
V	
V	Vhy did Tom enlist in the military?
v v	Vhy did Tom enlist in the military?
v v v	Why did Tom enlist in the military? What roused Tom from his sleep?

15

Word List



adhere [ədhiər] v.

To adhere means to act in the way that a rule or agreement says is right.

→ If the new employees wish to succeed, they must adhere to the boss's rules.



administer [administer] v.

To administer means to take responsibility for organizing something.

→ The teacher's assistant will administer the test.



compassionate [kempælenit] adi.

When people are compassionate, they feel pity and sympathy for others.

→ The compassionate nurse tried to make the sick man feel comfortable.



contaminate | kentæmeneit| v.

To contaminate something means to put dirty or harmful chemicals into it.

→ The lake was contaminated when pollutants entered into the water.



deficiency [different] n.

A deficiency is a lack of something, especially something that is needed.

→ Your snack has a deficiency of any real nutrients.



epidemic [épedémik] n.

An epidemic is an outbreak of a disease that spreads quickly.

→ It was difficult to stop the flu epidemic.



hazard [hæzərd] n.

A hazard is something that could be dangerous to a person's health or safety.

→ Smoking cigarettes poses many health hazards.



imperative [imperativ] adj.

When something is imperative, it is extremely important and must be done.

→ It was imperative for him to find a job.



intestines [intestinz] n.

Intestines are tubes through which food passes after it leaves the stomach.

→ Whatever you eat goes into your intestines.



manifest [mænəfest] v.

To manifest means to make something visible or obvious.

→ The holiday season manifested joy in the children.



metabolic [metəbalik] adj.

When something is metabolic, it relates to a person's or animal's metabolism.

→ People who have a low metabolic rate will gain weight.



overcrowded [ouverkraudid] adi.

When a place is overcrowded, it has too many people or things in it.

→ The lobby was overcrowded with people.



paramount [pærəmaunt] adj.

When something is paramount, it is more important than anything else.

→ The safety of passengers must be **paramount** when designing a car.



practitioner [præktiføner] n.

A practitioner is a doctor.

→ She made an appointment with the **practitioner** to treat her cough.



provision [pravigan] n.

The provision of something is the act of giving it to people in need or want.

→ That department is responsible for the provision of emergency supplies.



replenish [riplenii] v.

To replenish something means to make it full or complete again.

→ We planted nearly one hundred seeds to replenish the garden after the fire.



sterile [steril] adj.

When something is sterile, it is completely clean and free from germs.

→ The hospital room looked quite sterile.



upgrade [Apgreid] v.

To upgrade something means to improve it or make it more efficient.

→ He upgraded to a real fancy car.



viable [valabal] adj.

When something is viable, it is capable of doing what it is intended to do.

→ Her method of solving the math problem seemed viable.



voluntary [válentéri] adj.

When something is voluntary, it is done by choice but is not required.

→ Many people attended the voluntary boat safety class.

Choose the answer that best fits the question.

1.	What can start an epidemic?	
	a. A kingdom	b. A virus
	c. A fire	d. A storm
2.	What is found inside intestines?	
	a. Books	b. Students
	c. Food	d. Electronics
3.	If you replenish an empty refrigerator, you	
	a. turn the temperature down	b. fill it with food
	c. clean it with a sponge	d. replace the light bulb
4.	What is a hazard on a street?	
	a. A stop sign	b. A hole in the ground
	c. A carpool lane	d. A crosswalk
5.	What can contaminate the air?	
	a. A poison	b. A flower
	c. A mosquito	d. A flag
6.	Which of the following is the most serious	to have a deficiency of?
	a. Children	b. Addresses
	c. Vitamins	d. Pencils
7.	What process is metabolic?	
	a. Sitting quietly	b. Learning to spell
	c. Sleeping	d. Digesting food
8.	What is paramount when swimming unde	rwater?
	a. Not getting wet	b. Holding your breath
	c. Breathing regularly	d. Stretching your limbs
9.	What needs to be sterile?	
	a. A hospital room	b. An ocean
	c. A bicycle rack	d. The soil
10.	What does a practitioner do?	
	a. Make furniture	b. Fight crime
	c. Make laws	d. Treat the sick

c. Make laws

Choose the one that is opposite in meaning to the given word.

- voluntary
 - a. heavy
- b. required
- c. obvious
- d. nonexistent

- 2. imperative
 - a. unimportant
- b. faulty
- c. mastered
- d. chosen

- 3. compassionate
 - a. likely
- b. distant
- c. afraid

d. uncaring

- 4. sterile
 - a. not fair
- b. not clean
- c. not free
- d. not working

- 5. overcrowded
 - a. empty
- b. costly
- c. silly

d. bland

Exercise 3

Write a word that is similar in meaning to the underlined part.

- 1. They need to improve and make more efficient the medical devices in the hospital.
- 2. To save the boy, rushing into the burning house is extremely important and must be done.
- 3. Handing out rain jackets was a necessary act of giving.
- 4. Sometimes, cold weather can be made visible or obvious in the most unlikely places.
- 5. The theory seems capable of doing what it needs to do to me.
- 6. You must act in a way that is right according to the rules of the game.
- 7. Joining the choir will be an action that is done by choice.
- 8. The amusement park was no fun because it was occupied by too many people.
- 9. Who is going to take responsibility for organizing the protest?
- 10. The criminal was certainly not feeling pity or sympathy for suffering people.

Epidemic in Zimbabwe

In August of 2008, a deadly cholera **epidemic manifested** in Zimbabwe. A severe health **hazard** caused the outbreak. There was an extreme lack of clean drinking water in the **overcrowded** urban cities. Garbage and chemicals got into the public water supplies and **contaminated** them. Since people did not have access to other sources, they had to drink the dirty water.

The outbreak spread rapidly and infected almost 16,000 people. The illness caused extreme pain in people's **intestines**. It also caused a **deficiency** of important fluids in sick people's bodies. Without the proper fluids and minerals, **metabolic** processes stopped working correctly. People were unable to digest food properly or **replenish** their lost nutrients. If they had not received **viable** treatment, they would have been likely to die. It was **imperative** for help to come soon.

However, the government of Zimbabwe was unable to provide help to its people. The government didn't have a plan to stop the spread of cholera. In addition, the country was too poor to get clean water or medication for the sick. The people seemed to be doomed.

Luckily, many other countries recognized the **paramount** need to contain the outbreak. Dozens of **voluntary practitioners** from Britain, France, the United States, and other countries went to Zimbabwe to treat the disease. Through the **provision** of **sterile** drinking water and medication, people finally got the treatment they badly needed. The **compassionate** doctors were able to save the lives of thousands. By january of 2009, the epidemic was almost completely contained.

Today, the Zimbabwean government is working with other countries to prevent future epidemics. They are cleaning up the water supply and learning how to avoid health hazards. The system used to filter water is being **upgraded**. The government now **administers** the water supply plants and makes sure that they **adhere** to strict safety guidelines. Hopefully, future instances of cholera will be treated before they start deadly epidemics.



Reading Comprehension

PA	RT (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.
1.	The health hazard was a lack of sterile drinking water in overcrowded urban cities.
2.	A deficiency of contaminated water caused metabolic processes to stop working correctly.
3.	It was imperative that people received viable treatment quickly.
4.	The government used to filter water is being upgraded.
5.	The government now administers water supply plants to make sure they adhere to guidelines.
	What paramount need did other countries recognize?
2.	When did the cholera epidemic manifest itself in Zimbabwe?
3.	Where did the voluntary practitioners come from?
4.	What were infected people unable to replenish in their intestines?
5.	What provisions did the compassionate doctors provide?

16

Word List



amid [emid] prep.

If something is amid something else, then it is in the middle of it.

→ The bee was busily flying amid the flowers in the garden.



backstage [bæksteidʒ] adv.

If something happens backstage, it occurs behind a theater's stage.

→ After the show, the director went backstage and thanked the actors.



billionaire [biljenger] n.

A billionaire is someone who has at least one billion dollars.

→ The sale of his inventions made the inventor a billionaire.



brute [bruit] n.

A brute is someone who behaves or looks like a violent animal.

→ My older brother can act like a brute when he doesn't get his way.



clumsy [kikmzi] adj.

If someone is clumsy, then they are awkward in handling things.

→ The businessman was clumsy and dropped his work files.



collide [kelaid] v.

To collide with something means to hit into it while moving.

→ The two cars collided with each other because their drivers were not careful.



culprit [ki/lprit] n.

A culprit is someone who did a crime or other bad deed.

→ The police were still searching for the culprit from the robbery.



evacuate [ivækjuèit] v.

To evacuate means to leave a place of danger to a place of safety.

→ During the flood, many families were evacuated to higher ground.



flammable [flæməbəi] adl.

If something is flammable, then it is able to catch on fire.

ightarrow Be careful with that blanket near the candle. It is extremely **flammable**.



mob [mab] n.

A mob is a large crowd of people that often wants to cause violence.

→ The copier was destroyed by a mob of angry workers.



premature [pri mətyüər] adj.

If something is premature, then it is done too early or before the proper time.

→ Mark's celebration was **premature** because the ball hadn't fallen in the hole.



resent Inzentl v.

To resent something means to have bad feelings about it.

→ She **resented** the fact that she had never been able to play an instrument.



satire [sætaiər] n.

A satire is a work of art that uses humor and irony to make fun of something.

→ This book is a satire of what life was like in the army.



Scrutiny [skrutteni] n.

Scrutiny is the careful examination of something.

→ A scientist should always practice scrutiny with their work.



segregate [segrigeit] v.

To segregate something means to place it in a group apart from other things.

→ In gym class, the children were **segregated** into two groups: boys and girls.



subject [sebdzekt] v.

To subject someone to something means to force them to do or experience it.

→ The officers subjected everyone to a careful search before they left the plane.



testify [testefai] v.

To testify means to give evidence as a witness.

→ The judge listened while the victim testified about the robbery.



tumult [biū:molt] n.

A tumult is a loud and confused noise made by a large crowd of people.

→ She couldn't hear her friend over the tumult of the other excited guests.



underestimate [Anderestement] v.

To underestimate something or someone means to think they are not important.

→ We lost the game because we underestimated the other team's skill.



n [ready] nordy

Uproar is loud noise caused by people who are very angry or upset.

→ The fans made a great uproar when their team lost the game.

Choose the on	e that is opp	osite in mean	ing to the	given word.

- 1. culprit
 - a. sewer
- b. engine
- c. victim
- d. muscle

- 2. segregate
 - a. defend
- b. whisper
- c. combine
- d. improve

- 3. uproar
 - a. calm
- b. particle
- c. jewels
- d. substance

- 4. clumsy
 - a. helpful
- b. quick
- c. healthy
- d. graceful

- 5. premature
 - a. smart
- b. late
- c. near
- d. great

Exercise 2

premature

Fill in the blanks with the correct words from the word bank.

clumsy billio

billionaire culprits
uproar segregated

flammable backstage underestimate amid

When they canceled the show, there was a great 1_____ from the crowd. It was so loud that the actors could hear it 2

Word Bank

He placed the rags 3_____ the pile of logs.

The rags were very 4_____ and would help start the fire.

I wouldn't 5_____ that man's class just by the way he talks and dresses. I've heard that he is actually a(n) 6

It might have been 7_____ of her to walk so soon after the operation.

Her movements were very 8_____, and she might have hurt herself.

The police officer 9______ the people into two groups.

One group was innocent people, and the other was the 10______.

Choose the one that is similar in meaning to the given word.

1.	mob			
	a. broom	b. crowd	c. gun	d. choice
2.	tumult a. plan	b. gate	c. tent	d. noise
3.	brute a. monster	b. camera	c. smell	d. temper
4.	resent a. buy	b. lose	c. give	d. hate
5.	scrutiny a. tower	b. part	c. study	d. dream
6.	testify a. learn	b. solve	c. greet	d. declare
7.	collide a. sing	b. crash	c. float	d. bake
8.	subject a. force	b. show	c. sleep	d. teach
9.	evacuate a. leave	b. suck	c. check	d. share
10.	satire a. supper	b. promise	c. coffin	d. comedy

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

1	We had very little time to <i>evacuate</i> the building before the earthquake.
2	The guards sometimes <i>subjected</i> the prisoners to unfair punishments.
3	Some people like to watch action movies. But I enjoy a good satire.
4,	When we heard the phone collide, we thought it was our uncle calling us.
5	We whispered very quietly in all the tumult, or someone might have easily heard us.
6	The women loved the <i>brute</i> because he was so kind and gentle.
7	My brother was one of the angry people in the <i>mob</i> that day.
8	Her father had to testify in court about the car accident he saw.

____ I tried to solve the math problem several times and finally resented it in the morning.

10. ____ He has several large homes and his own airplane because he's a billionaire.

The Brute and the Billionaire

Hundreds of people had come to see a popular **satire**, but during the performance a fire started in the theater. The audience and actors **evacuated** the building. Luckily, no one was hurt, and the fire was soon put out. Immediately, the audience assembled into an angry **mob** and demanded to know what had happened.

It was soon revealed that the fire had started **backstage**, and only two people were in the area at the time. One was the husband of the play's star actress, the **billionaire** Henry Rich. The other was the theater's janitor, Bill, a large and strong man who looked like a **brute**.

The crowd **segregated** the two men and demanded to know who the **culprit** was. Most of the crowd thought that Bill was to blame. They felt that he had started the fire without ever **subjecting** him to any **scrutiny**. Bill **resented** this but said nothing.

Luckily, the billionaire's wife **testified** in his defense. "Your decision is **premature**," she told the crowd. "I fell down **amid** the **tumult** while everyone fled the fire. Bill rescued me and carried me out of the building. I think you **underestimate** his character. Besides, in order to be close enough to save me, he couldn't have been near the place where the fire began."

The crowd then turned their eyes to the billionaire. "He did it!" they shouted. "Make him pay!"

"Wait," the billionaire said over the **uproar**. "I admit that I started the fire, but it was an accident. I was going backstage to see my wife and was **clumsy**. I **collided** with a lamp, and it fell to the floor. The floor was **flammable**. A fire started, and I fled."

The mob was surprised. The man they blamed was innocent, and the billionaire was guilty. To pay for his error, the billionaire not only repaired the theater but had it remade to be better than before.



Reading Comprehension

-	The performance was a satire of Communism.
-	The billionaire and the play's star actress were the only two people backstage.
	Because Henry looked like a brute, the crowd underestimated his character.
	The billionaire fell down amid the tumult while everyone fled the fire.
	The crowd made an uproar when they learned who had started the fire.
	Answer the questions. Why did the actors and audience have to evacuate the theater?
- -	
- V	Why did the actors and audience have to evacuate the theater?
V	Why did the actors and audience have to evacuate the theater? When the mob segregated the two men, who did they first think was the culprit?

17

Word List



accelerate lækséleréitl v.

To accelerate means to increase in speed.

→ When he stepped on the gas pedal, the motorcycle accelerated.



anew [ənju:] adv.

If you do something anew, you do it again and in a different way.

→ Though he had failed his driving test, he decided to try it anew.



defect Idifektl n.

A defect is a part of something that is wrong or missing.

→ All these bottles have a defect and must be sent back to the warehouse.



dreary [drieri] adj.

If something is dreary, then it is dull, dark, and lifeless.

→ After the fire, this section of forest is rather dreary.



duplicate [dju:plakeit] v.

To duplicate something means to copy it.

→ She duplicated her friend's movements like she was in front of a mirror.



electromagnetic [ilektroumægnétik] adj.

If something is electromagnetic, it is related to electricity and magnetic fields.

→ Different colors of light come from different levels of electromagnetic energy.



electron [ilektron] n.

An electron is a particle in all atoms that has a negative electric charge.

→ The number of electrons in an atom determines the substance the atoms make.



glide [glaid] v.

To glide means to fly on extended wings with little or no effort.

→ When the wind is blowing, birds can **glide** easily through the sky.



ingenious [indʒi:njəs] adj.

If someone is ingenious, then they are very smart.

→ Charles was the only person **ingenious** enough to repair the plane's engines.



innovation [inouveigen] n.

An innovation is a product or an idea that is new or very original.

→ Mrs. Johnson made a great innovation to the company's business plan.



innovative [inouveitiv] adj.

If something or someone is innovative, they can think in creative ways.

→ Since Peter was so innovative, he was chosen to lead the science team.



launch [laint] v.

To launch something means to make it go into motion.

→ The boat launched from the dock and floated down the river.



meteorological [mi:tiərəladzikəl] adj.

If something is meteorological, it is concerned with the science of weather.

→ The thunderstorm was so large that it became a great **meteorological** event.



meteorology [mi:tiərdlədʒi] n.

Meteorology is the science that studies the weather.

→ In order to understand the weather, you have to study **meteorology**.



penetrate [penetreit] v.

To penetrate something means to enter into it.

→ The knife easily penetrated the surface of the orange.



propulsion [praph[] n.

Propulsion is the force that moves something forward.

→ The propulsion lifted the rocket into the sky.



simulate [simjəleit] v.

To simulate something means to copy its actions or characteristics.

→ The French language teacher could **simulate** the accent of a French citizen.



Spur [spair] v.

To spur someone means to urge them into action.

→ The coach's speech **spurred** her team into playing the best game of their lives.



stimulate [stimjelėit] v.

To stimulate something means to cause or to increase activity in it.

→ Doctors sometimes use electric shock to stimulate a patient's heartbeat.



tenacious [tənéi]əs] adj.

If someone is tenacious, then they do not easily give up.

→ I'm sure that he'll finish that difficult sale. He is very **tenacious**.

Choose the one that is similar in meaning to the given word.

1. defect a. perfect	b. broken	c. clean	d. magical
2. innovation a. obsolete	b. cunning	c. original	d. compatibl
3. accelerate a. speed up	b. slow down	c. open	d. melt
 meteorological a. weather 	- b. past	c. body	d. mind
5. dreary a. bright	b. fluorescent	c. frigid	d. dull

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. You can hear because sound <u>causes activity in</u> the tiny hairs on the inside of your ear.
- 2. Some worms are small enough to <u>enter into</u> the skin without being detected.
- 3. She tried to copy the way her best friend dressed.
- 4. The teacher offered the kids candy in order to urge them into finishing their homework.
- 5. In science class, we learned about the particles in atoms that have a negative electric charge.
- 6. Every time the children's fort fell down, they built it again and better.
- 7. She took classes in the science that studies the weather and became a weatherperson.
- 8. The small airplane flew without any effort through the sky.
- 9. A rocket requires a lot of fuel in order to start it into the sky.
- 10. Amanda is quite an intelligent girl for her young age.

wille	to it the italicized word is used correctly. Write i if the word is used incorrectly
1	Just when you thought you'd caught up to Brian, he'd accelerate and quickly get away
2	The orchestra made a very tenacious sound, and many in the audience decided to leave
3	Dan had duplicated the sculpture exactly. It now looked nothing like the original one
4	Lions are dangerous hunters. They can <i>glide</i> through the air to capture their prey.
5	They had a picnic in the park and <i>launched</i> on small sandwiches and grapes.
6	We made a small toy train that <i>stimulated</i> how real trains worked 100 years ago.
7	Cellular phones are one of the most popular innovations in the world today.
8	The knight's sword could not <i>penetrate</i> his opponent's armor.
9	The thought of his warm bed <i>spurred</i> the traveler on through the cold night.
10	We didn't mind that our paintings got ruined. It was fun to start them anew.
11	Satellites are very important for gathering <i>meteorological</i> data.
12	Fish use their fins for <i>propulsion</i> in the water.
13	I wish Dad wasn't so <i>innovative</i> . He always comes into my room without knocking.
14	Some metals are attracted to other metals due to an <i>electromagnetic</i> force.
15	Certain kinds of light can <i>simulate</i> flowers into producing seeds earlier than usual.
16	John is so ingenious. He hasn't passed a single test so far this year.
17	I've always been interested in meteors. That's why I want to study meteorology.
18	The lake was frightening. The water was still and <i>dreary</i> .
19	Everyone who voted in the <i>electron</i> was given the day off of work.
20	The new pot looked perfect. It was covered in new, shiny defects.

The Tenacious Inventor

A young student of **meteorology** was having a difficult time with an experiment. He was attempting to **duplicate** lightning in clouds. He had made a device that could **simulate** lightning. It worked by releasing an **electromagnetic** pulse into the cloud. This pulse, in turn, **stimulated** the **electrons** in the cloud's particles. Then the electrons produced lightning.

But his **meteorological** experiment had a major **defect**. He couldn't get the device into the sky.

He had tied it to balloons, but they had burst. He had shot the device from a cannon, but the force of the cannon had damaged it.

"You should give up," his friends told him. "You'll never get that thing into the air."

But his friends' criticisms only **spurred** him to try again. The student was very **innovative**, and at last, he thought that he had an **innovation** that would work. He attached wings to the device, and on one **dreary** day, when clouds blocked the light of the sun, he started his experiment **anew**.

He placed the device on a rocket and **launched** it into the sky. The **propulsion** of the rocket carried the device high into the air. The rocket **accelerated** into the clouds and then released the device. It **glided** on its wings through the clouds, and when it **penetrated** the center of a large black cloud, it emitted the electromagnetic pulse. And just as he had predicted, lightning shot from the cloud!

He called his professors, and the next day they came to watch. He successfully duplicated the experiment. His teachers were extremely impressed and called the student and his invention **ingenious**.

The student was given many awards and became a famous inventor. He had not given up. He had remained **tenacious** and succeeded.



Reading Comprehension

PAI	RT Mark each statement T for true or F for false. Rewrite the false statements to make them true.
	The student of meteorology had bought a device that simulated lightning in clouds.
	The electromagnetic pulse stimulated the electrons in the cloud's particles.
	The student's friends' criticisms spurred him to try his experiment anew.
	It was a dreary day when the device glided into the clouds.
	The propulsion of the rocket accelerated the speed of the lightning.
	RT B Answer the questions. What was the defect of the student's meteorological experiment?
	What was the defect of the student's meteorological experiment? What innovation did the innovative student use to launch his device into the clouds?
. 1	What was the defect of the student's meteorological experiment?
	What was the defect of the student's meteorological experiment? What innovation did the innovative student use to launch his device into the clouds?
	What was the defect of the student's meteorological experiment? What innovation did the innovative student use to launch his device into the clouds? For whom did the student duplicate his ingenious experiment?

18

Word List



beforehand [bifó_rhænd] adv.

If something is done beforehand, then it is done in advance.

→ He packed his luggage **beforehand**, so he was able to leave right away.



centigrade [sentagreid] n.

If a temperature is centigrade, it is scaled, so water freezes at 0° and boils at 100°.

→ During the spring time, the temperature gets as warm as 26 degrees centigrade.



chatter [t[ætər] v.

To chatter means to talk quickly about unimportant things.

→ The children chattered in the back of the classroom.



concerto [kentfertou] n.

A concerto is music for a solo instrument and played with an orchestra.

→ The piano concerto has a section in which only the piano plays.



condense [kandéns] v.

To condense a gas means to make it a liquid.

→ The cool air made tiny drops of water condense on the tops of the grass.



cove [kouv] n.

A cove is a part of land where it curves inward around the sea.

→ They hid the boat in a small cove on the south side of the island.



deteriorate Iditiariareiti v.

To deteriorate means to become steadily worse.

→ The nation's economy continued to deteriorate despite the politicians' efforts.



exterior (ikstierier) n.

An exterior is the outside surface of something.

→ The exterior of the nut was hard and woody, but the inside was soft and delicious.



freeway [fri:wei] n.

A freeway is a road with no stops where cars travel at high speeds.

→ Once you get on the freeway, it only takes an hour to drive to my parent's farm.



hearty [hairti] adj.

If someone or something is hearty, then they are loud and happy.

→ The grandmother ended her story with a hearty laugh that pleased her grandchild.



hospitable [háspitebel] adj.

If someone is hospitable, they are friendly to strangers.

→ At dinner, Dad was very hospitable to my friends.



manor Imanarl n

A manor is a large house with many rooms.

→ The manor had over forty rooms in addition to beautiful gardens.



monastery [manasteri] n.

A monastery is a building in which monks live.

→ The monks at this monastery are famous for their bread and music.



nursery [narsari] n.

A nursery is a room where babies and children sleep, play, or are cared for.

→ The children kissed their parents goodnight and went upstairs to the nursery.



outstretched [autstret]tl adj.

If something is outstretched, then it is extended to its full length.

→ The cat stood on its back legs with its front legs outstretched.



parcel [pairsəi] n.

A parcel is a package of things to be carried or mailed somewhere.

→ The parcel looked like it had been stepped on by someone.



profile proufail n.

A profile is an outline of a face, usually as seen from the side.

→ The drawing of Olivia's profile came out very well.



vivacious [viveiles] adi.

If someone is vivacious, they are talkative and cheerful.

→ Everyone at the party was very vivacious and having a good time.



winding [waindin] adj.

If something is winding, then it follows a twisting course.

→ The winding river turned and looped around the bases of the hills.



c zip [zip] v.

To zip something means to close it with a zipper.

→ She zipped her backpack closed after putting her books inside it.

Choose the answer that best fits the question.

- 1. Who is someone that would most likely be hospitable?
 - a. An enemy
- b. A host
- c. A singer
- d. A gangster
- 2. At what temperature centigrade does water freeze?
 - a. 0 degrees
- b. 32 degrees
- c. 100 degrees
- d. 132 degrees
- 3. If the mist from fog condensed, what would happen to the ground?
 - a. It would be wet.
- b. It would be dry.
- c. It would be sandy.
- d. It would be snowy.
- 4. If you are going on a trip, which is something you should do beforehand?
 - a. Exercise
- b. Take a walk
- c. Throw a party d. Pack clothes
- 5. Who of the following would most likely perform a concerto?
- a. A musician b. A pilot c. A swimmer
 - d. A superhero

Exercise 2

Choose the one that is similar in meaning to the given word.

- 1. monastery
 - a. stairs
- b. currency c. abbey

- 2. winding
 - a. spiral
- b. stormy
- c. broken
- d. tiny

- 3. cove
 - a. tomb
- b. oven
- c. term

d. bay

- 4. freeway
 - a. road
- b. path

- c. slow
- d. farther

- 5. manor
 - a. polite
- b. hut

- c. large home
- d. field

- 6. parcel
 - a. landscape
- b. package
- c. battery
- d. moisture

- 7. nursery
 - a. auditorium
- b. nurse's lounge
- c. hospital
- d. infant's center

- 8. vivacious
 - a. angry
- b. quiet
- c. cheerful
- d. tired

- 9. exterior
 - a. priest
- b. region
- c. bridge
- d outside

- 10. zip
 - a. close
- b. toss

c. join

d. walk

Write a word that is similar in meaning to the underlined part.

1. They didn't want to get covered with sand, so they relaxed on an extended blanket. 2. The boys were talking quickly about what they were going to do that weekend. 3. It's easy to go past the exit when you're driving on the road where cars drive fast. 4. This building used to be a house where monks lived, but now it's used as a museum. 5. The twisting path that went through the mountains was beautiful to hike in the spring. 6. The photograph showed one side of the man's face. 7. Their chances of escaping the room became worse as the water level continued to rise. 8. The outside surface of the car looked bad, but the inside still looked new. 9. Lisa is a very loud and happy person. 10. I'll remember her forever. I had never before met such a cheerful, talkative person.

The Nurse's Lesson

One of the children in the **nursery** was sick. The child's mother, who was usually quite **vivacious** and **chattered** constantly, was quiet and worried. She knew that if she did not act quickly, the child's condition would **deteriorate**.

She summoned the children's nurse and said to her, "The monks make a medicine that can cure my child's sickness. Please, hurry tonight to the **monastery** and get it."

The nurse immediately hurried from the **manor** to get the medicine. The monastery was far away by Rabbit **Cove**, and there was no **freeway** leading to it. The only way there was to walk along a dark and **winding** trail.

The temperature was close to zero degrees **centigrade**, and it was raining. Luckily, the nurse had grabbed her raincoat **beforehand**. She **zipped** it up and pulled the hood over her head.

"I'll never make it there," she thought. "Perhaps I should return and go in the morning." But she remembered the sick child and decided to continue.

Finally, she arrived at the monastery. It was very late. She feared the monks would not be **hospitable**. But she approached the door and knocked anyway. The rain had **condensed** on the **exterior** of the windows by the door. All she could see was the **profile** of a large man coming to answer the door. Again, she was filled with fear.

But the monk smiled at her when he opened the door. He took her **outstretched** hand and welcomed her with a **hearty** voice. The place was warm, and she heard a **concerto** playing in another room. She relaxed.

"How can I help you?" the monk asked, and the nurse explained the situation. He instantly knew what to do. He grabbed a **parcel** of medicine and took her back to the



Reading Comprehension

_	The nurse was usually a vivacious woman who constantly chattered.
	The nursery was far from the freeway that was near Rabbit Cove.
	When it started to deteriorate, the nurse zipped up the jacket she had brought beforehand.
_	The temperature was close to zero degrees centigrade.
_	When the nurse heard a concerto playing in another room, she became hospitable
	RT B Answer the questions. Where did the dark and winding trail lead?
V	
V	Vhere did the dark and winding trail lead?
V V	Where did the dark and winding trail lead? Who took the nurse's outstretched hand and welcomed her with a hearty voice?

19

Word List



airway [sərwei] n.

An airway is the passage by which air reaches a person's lungs.

→ Since he was sick, mucus would occasionally get stuck in his airway.



Almighty [o:Imaiti] n.

The Almighty is a name for a god in a religion.

→ Before eating, they thanked the Almighty for their food.



advent [advent] n.

An advent is the arrival or beginning of an important person, thing, or event.

→ During the advent of radio, very few programs actually played music.



constellation [konsteleifen] n.

A constellation is a group of stars with a recognizable shape.

→ That **constellation** in the shape of a square is named after a flying horse.



definitive [diffnativ] adj.

If something is definitive, then it is the most official.

→ This library has the definitive collection of books on ancient Egypt.



equate [ikwéit] v.

To equate one thing with another is to compare them and consider them very similar.

→ She equated the man's messy appearance with a lack of responsibility.



inhale [inheil] v.

To inhale means to take air or a smell into the lungs.

→ The camper inhaled the cool and fresh mountain air and felt relaxed.



invoke [invouk] v.

To invoke something is to mention it to support an argument or ask for help.

→ Before going into battle, the soldier invoked the name of his god for protection.



[lunar [lunar] adj.

If something is lunar, then it is related to the moon.

→ During a lunar eclipse, Earth's shadow darkens the moon's surface.



novelty [navetti] n.

A novelty is something that is new, original, or strange.

→ Ice cream was a novelty for him since he rarely had any.



outmoded [autmoudid] adj.

If something is outmoded, then it is no longer in fashion or use.

→ Black and white television sets are outmoded.



personalize [pa:/sanalaiz] v.

To personalize something means to design it to meet a person's unique needs.

→ He **personalized** the woman's exercises to give her a better workout.



pertain [partein] v.

To pertain to something means to be related or connected to it.

→ All of the lawyer's questions **pertained** to events around the night of the crime.



primal [prāimet] adj.

If something is primal, then it is very basic or related to the origin of something.

→ Cooking the food over the camp fire felt like a primal way of making a meal.



psychiatric [saikiætrik] adj.

If something is psychiatric, then it is related to mental illness or its treatment.

→ The doctor said the patient might have a **psychiatric** problem.



psychiatry [saikaiətri] n.

Psychiatry is the study and treatment of mental illness.

→ Studying psychiatry has taught me a lot about mental illness.



reflex [ri:fleks] n.

A reflex is an unconscious action in which a body part responds to an event.

→ There was a reflex when the doctor hit his knee with a rubber hammer.



seizure [si:ʒər] n.

A seizure is sudden illness in which the body loses control and shakes.

→ Bright flashing lights can cause **seizures** in children.



session [séjen] n.

A session is a meeting at a regular time in order to discuss and solve an issue.

→ Every three months the managers met in a **session** to discuss regional sales.



utensil fiurtensall n.

A utensil is a common tool or container.

→ It seemed that a fork was the wrong **utensil** for trying to eat the soup.

Choose	the	one	that	is	similar	in	meaning	to	the	given	word.
C11003C	CIIC	OHIC	FILLE		JIIIIII		meaning	-		2	*****

- 1. lunar
 - a. sun

- b. moon

d. earth

- 2. reflex
 - a. response
- b. delay
- c. broken d. squeeze

- 3. pertain
 - a. piece
- b. fact
- c. describe
- d. relate

- 4. utensil
 - a. horn
- b. badge
- c. spoon
- d. glove

- 5. outmoded
 - a. old-fashioned
- b. new
- c. outdoors
- d. innovative

Exercise 2

Fill in the blanks with the correct words from the word bank.

novelty constellation pertain reflexes

definitive

Word Bank

personalized psychiatry

utensil

The doctors thought that too much sugar caused the 1___ However, their findings weren't 2_

A star burning at night as brightly as the moon was quite a(n) 3___ In fact, the 4 glow was actually not as bright.

Those seven stars form the 5 known as the Big Dipper. A dipper is a(n) 6 shaped like a spoon used for getting water.

There are many methods used in 7______ to help cure mental illnesses. They are all 8 to the specific needs of the patient.

The body's 9___ are too quick to be controlled by the brain. to the nerves and spine rather than the brain. These actions 10

Choose the one that is similar in meaning to the given word.

1. inhale a. breathe b. exit c. sell d. borrow 2. psychiatric a. passionate b. cozy c. mental d. similar 3. advent b. moment a. start c. candle d. pipe 4. equate b. drip c. sleep d. relate a. prepare 5. session a. ocean b. sweater c. rubbish d. meeting 6. invoke a. allow d. divide b. resist c. request 7. Almighty a. fire b. capital c. god d. tower 8. primal b. bright a. basic c. wooden d. strict 9. airway a. cloud b. throat c. road d. plane 10. outmoded b. whole a. wild c. dumb d. old

Exercise 4

Write a word that is similar in meaning to the underlined part.

- 1. The coach designed to their unique needs a program for each of the athletes.
- 2. Jack's parents had a weekly meeting with his teacher to discuss Jack's schoolwork.
- 3. If you look at that group of stars in the sky, what do you see?
- 4. The priest asked the god to bless everyone in the church.
- 5. She compared the pain in her back to being stabbed with a knife.

Seizures Then and Now

If a person who lived 200 years ago was treated for a **seizure** today, they would be surprised by the treatment's **novelty**. That's because doctors in the 1800s were influenced more by **primal** medical beliefs than science.

Rather than thinking the brain caused seizures, people in the 1800s still thought they were the result of strange forces. They **equated** seizures with the work of evil spirits. Others felt that the seizures had a cosmic or **lunar** cause. They believed that the cycles of the moon and **constellations** could make someone have a seizure.

During a **session** to treat a patient who had seizures, doctors would force the patient to **invoke** the grace of the **Almighty**. They thought if the patient did this, then the patient would rid themselves of the evil spirits causing the seizures.

The **advent** of modern **psychiatry** occurred during the 1800s. At that time people who suffered from seizures were placed in **psychiatric** hospitals. They were treated like they were insane. However, none of the **outmoded** treatments worked.

It wasn't until the late 1850s that the causes of seizures were understood. We know today that these causes **pertain** to the brain. Misfired signals from the brain cause a jerking **reflex** in the body. These usually occur when someone is very tired.

Once the causes of seizures were known, **definitive** treatments were developed. Today, treatments range from taking pills to having surgery. Treatment is **personalized** according to the type of seizure the patient has.

Even today, some people are unsure about seizures. Their most common mistake is thinking that a person having a seizure will swallow their tongue. They often shove some **utensil** in the person's mouth. However, this doesn't help. The utensil often blocks the **airway** and prevents the person from **inhaling**. Yet most of the public no longer fear people who have seizures. Instead, they can now help and comfort a person if they have a seizure.



Reading Comprehension

	Doctors who treated patients for seizures in the 1800s were influenced by primal
	medical beliefs.
_	Doctors still used outmoded treatments even after definitive treatments were developed.
-	The cause of seizures used to be equated to the work of the Almighty.
-	Today, care for people with seizures is better because treatment sessions are more personalized.
8.— -	The cause of seizures pertain to misfired signals in the brain that cause a jerking reflex in the body.
V	T B Answer the questions. Thy would someone from the past be surprised by the novelty of today's treatments for eizures?
V	
W Si	Thy would someone from the past be surprised by the novelty of today's treatments for
W so	Thy would someone from the past be surprised by the novelty of today's treatments for eizures?
W s D	Why would someone from the past be surprised by the novelty of today's treatments for eizures? Ow does a utensil placed in someone's airway prevent them from inhaling?

20

Word List



adhesive [ædhi siv] n.

An adhesive is a substance used for sticking things together.

→ The carpenter used an adhesive to hold the two pieces of wood together.



adverse [ædvə:rs] adi.

If something is adverse, then it is harmful.

→ Not eating healthy foods can have an adverse effect on your health.



dependency [dipéndensi] n.

A dependency is a strong need for someone or something.

→ The child still has a dependency on her mother.



dump [damp] v.

To dump something means to throw it away or get rid of it.

→ She dumped the garbage into the trash can.



eternal [ità:məi] adj.

If something is eternal, then it lasts forever.

→ She said that her love for him was eternal.



fluctuate [flakt[ueit] v.

To fluctuate means to rise and fall in number or amount.

→ Prices for gasoline have been fluctuating all month.



fro [frou] adv.

If something moves to and fro, it moves backward and forward or side to side.

→ Her long hair went to and fro as she swung on the swing.



inclusion [inklu:zən] n.

Inclusion is the act of including someone or something in a group.

→ Her inclusion into the photo club was well received.



intermediate [intermidit] adj.

If something is intermediate, then it is in the middle of two levels, places, or times.

→ He selected the intermediate ski hill to begin his afternoon of skiing.



intermittent [intermitent] adi.

If something is intermittent, then it happens in a way that is not constant.

→ It was hard to focus because intermittent noises came from the workers outside.



mentor [mento:r] n.

A mentor is a person with experience or knowledge who advises someone.

→ The students each chose a mentor to help them with the experiment.



phoenix [finiks] n.

A phoenix is an imaginary bird that burned to ashes and was reborn.

→ Some believe the **phoenix** is a symbol for rebirth and a new beginning.



photosynthesis [foutousineesis] n.

Photosynthesis is the process in which plants change sunlight and air.

→ The chemical in plants that makes them green is used in **photosynthesis**.



pollen [pålan] n.

Pollen is the tiny yellow powder made in the flowers of plants.

→ During the spring, the **pollen** in the air makes some people become sick.



regain [rigein] v.

To regain something means to get it back.

→ The battery **regained** its power after being recharged.



reverse [rivers] v.

To reverse means to change to the opposite direction.

→ They reversed their direction after seeing the sign.



swarm [swo:/m] n.

A swarm is a group of flying insects.

→ A beautiful swarm of butterflies filled the summer sky.



texture [tekstfer] n.

Texture is the quality of something that can be known by its touch.

→ The texture of her skin was very soft and smooth.



tickle [tikel] v.

To tickle someone is to touch them in a way that causes laughter.

→ The mother tickled the little boy's foot, and he screamed with laughter.



vibrant [vaibrent] adl.

If something is vibrant, then it is bright and full of color.

→ Their new shirts were a vibrant shade of red.

Choose the one that is similar in meaning to the given word.

1.	reverse			
	a. spell	b. train	c. switch	d. camp
2.	adverse			
	a. written	b. harmful	c. tense	d. blank
3.	intermediate			
	a. amazing	b. safe	c. stupid	d. middle
4.	regain			
	a. reclaim	b. book	c. member	d. length
5.	mentor			
	a. flavor	b. terror	c. teacher	d. painter
6.	inclusion			
	a. energy	b. moment	c. peninsula	d. welcome
7.	adhesive			
	a. paste	b. floor	c. segment	d. treasure
8.	vibrant			
	a. dangerous	b. messy	c. dynamic	d. hollow
9.	dependency	The Control of the Co		
	a. expanse	b. need	c. freshness	d. tone
10.	swarm			1
	a. heat	b. group	c. truth	d. ledge

Exercise 2

Fill in the blanks with the correct words from the word bank.

,		Word Bank	********	
phoenix mentor	intermittent pollen	dependency adverse	texture photosynthesis	fro vibrant
	ching the 1		t of the branch in the v	wind.
	gical creature was th ers were always a(n)		 _ mix of red and orang	ge.
35775	flowers have a(n) 5_ in it makes h		fect on my mother's h	ealth.
	en a valuable 7 he knowledge from t	- Auto 1185	many years. of his wrinkled ha	nds.
) 9 (ingredient for the p			

Choose the	one that is	opposite in	meaning to	the given word.
CHOUSE LINE	OHIC LINELIS	ODDODILE III	III Culling to	LIIC SIVCII WUIU.

- 1. inclusion
 - a. exclusion
- b. inside
- c. instant
- d. unclean

- 2. regain
 - a. snow
- b. break
- r lose

d. smell

- 3. eternal
 - a. great
- b. true

c flat

d. brief

- 4. dump
 - a. gather
- b. explain
- r solve
- d. glow

- 5. fluctuate
 - a. heal

- b. remain
- c stutte
- d choose

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

- 1. ____ The branches moved to and fro in the breeze.
- 2. ____ Honeybees collect pollen from flowers.
- 3. ____ The meeting was eternal. It lasted only ten minutes.
- 4. ____ The adhesive on this tape doesn't work anymore. It won't stick.
- 5. ____ In order to get into the sports arena, we had to pay a phoenix.
- 6. ____ This past week the weather has fluctuated a lot. It's been warm and sunny every day.
- 7. ____ Don't touch my knee. It tickles when anything touches me there.
- 8. ____ She dumped the dirty water out back in the garden.
- 9. ____ My level of Spanish is only at the intermediate stage.
- 10. ____ The texture of his workload was incredible.

The Greedy Bee

A young bee had passed his **intermediate** level exams. He now knew everything about flowers. He understood how they used **photosynthesis** to make oxygen and which ones produced the best **pollen**. Bees had an important **dependency** on pollen. From the beginning of time, bees' **eternal** task was to gather pollen and make honey with it.

Since he passed his exams, the little bee had earned his **inclusion** in the **swarms** that gathered pollen. He was excited because he was finally allowed to leave the hive. He left with the next swarm and was determined to find the perfect flower. Soon he saw a large, **vibrant** flower full of pollen. He landed on a petal and walked toward the pollen at the flower's center.

Immediately, he began rolling in the pollen, gathering it on his legs and wings. The fine **texture** of the pollen **tickled** when it stuck to his body. It was the best experience the little bee had ever had. He gathered as much as he could.

But when he was flying back home, he realized that all the pollen had an **adverse** effect. He had no control over his flight. The **intermittent** wind **fluctuated** in power. He was blown to and **fro**. One minute he was flying straight, and the next minute the wind had **reversed** his course.

He tried to **dump** some of the pollen, but it acted as an **adhesive**. He couldn't get it off. He became tired and fell to the ground.

"What am I going to do now?" he thought. Just then, his **mentor** landed next to him and began cleaning the excess pollen off the little bee. "You shouldn't have taken so much," his mentor said.

Finally, with the pollen off of him, the bee easily **regained** his strength, and like a **phoenix**, the young bee flew back into the air. When he returned to the hive, he turned to his mentor and said, "I learned an important lesson today. I will never be greedy again."





Reading Comprehension

PA	Mark each statement T for true or F for false. Rewrite the false statements to make them true.
1.	The bees had an important dependency on pollen.
2.	The texture of the petals in the vibrant flower tickled.
3.	The little bee was blown to and fro and reversed in his direction.
4.	Because the pollen acted like an adhesive, the little bee couldn't dump it.
5.	After his mentor helped him regain his strength, the little bee lost his ambitions and fell to the ground like a phoenix.
	ART B Answer the questions. After the intermediate exams, what did the bee know about photosynthesis?
2.	What did his inclusion in the swarms finally allow the little bee to do?
3.	What was the bees' eternal task?
4.	How did the excess pollen have an adverse effect on the bee's flight?
5.	What was intermittent and fluctuated in the bees' power?

21

Word List



n abolish ləbálifi v.

To abolish something means to put an end to it, such as a system or law.

→ President Lincoln abolished slavery in the US.



amend [emend] v.

To amend something means to change it to improve or make it accurate.

→ The countries were in agreement that the treaty needed to be amended.



aspire [əspaiər] v.

To aspire means to have a strong desire to achieve or do something.

→ George aspired to be a doctor from a young age.



censor [senser] v.

To censor information means to remove it if it is rude or rebellious.

→ To protect innocent people, the location of the bomb was censored.



charter [tʃå:rtər] n.

A charter is a document that describes the rights of an organization or group.

→ The company charter explained that all employees had to pay a tax.



constitution [kanstetyü:fen] n.

A constitution is a document of principles for a government.

→ The country's constitution said a prime minister could only serve three terms.



cosmopolitan [kazməpálətən] adj.

When a place is cosmopolitan, it is full of people from many different places.

→ There are dozens of different types of restaurants in a cosmopolitan city.



disseminate [disemaneit] v.

To disseminate information or knowledge means to distribute it.

→ The organization **disseminates** information about the dangers of smoking.



flatter [flæter] v.

To flatter people means to praise them in an effort to please them.

→ He was just flattering me when he said that my new dress looked gorgeous.



infamous [infemes] adj.

When someone is infamous, they are well known for something bad.

→ That news channel is **infamous** for presenting biased information.



ame [leim] adj.

If one is lame, they cannot walk properly due to an injury to the leg or foot.

→ The terrible accident left many people dead and several others lame.



limp [imp] v.

To limp means to walk with difficulty because someone's leg or foot is hurt.

→ After the injury, the player limped off of the field.



outburst [autbal/st] n.

An outburst is a sudden, strong expression of an emotion.

→ There was an **outburst** of cheers when the comedian took the stage.



pathological [pæθeiödʒikel] adj.

When a behavior is pathological, it is extreme, unacceptable, and uncontrollable.

→ The **pathological** liar could not even tell the truth about unimportant matters.



phenomenal [finomeni] adj.

When something is phenomenal, it is unusually great.

→ The child's ability to play the piano is nothing short of phenomenal.



o poll [poull n.

A poll is a survey in which people give their opinions about important things.

→ The **poll** showed that many people support the plan to stop gang violence.



remorse immorral n.

Remorse is a strong feeling of sadness and regret.

→ When I realized what I did, I felt remorse for my actions.



secrecy [si:krəsi] n.

Secrecy is the behavior of keeping things secret.

→ The **secrecy** of the big organization made the government nervous.



tackle [tækel] v.

To tackle something means to deal with it in a determined and efficient way.

→ Such social problems need to be tackled right away.



trance Itrænsl n.

A trance is a a state where people seem asleep and have no control of themselves.

→ The woman's powerful eyes often put men in a trance.

Choose the answer that best fits the question.

1.	What might be abolished a. A rule	ed? b. A toy	c. A car	d. A star
2.	Who tackles crime? a. Bankers	b. Criminals	c. Postal workers	d. Police officers
3.	Who is infamous? a. A trusting friend c. A tiny puppy		b. An evil king d. A newborn baby	
4.	If a behavior is patholo a. is envied c. can be bad	gical, it	b. cannot be controlled. is pleasant	ed
5.	Who might be lame? a. A healthy baby c. A young man		b. An athlete d. Someone in a whe	elchair
6.	A trance is most similar a. dancing	to b. eating	c. showering	d. sleeping
7.	What is most likely to h	ave a charter? b. A new automobile	c. A large company	d. A basketball
8.	What might be censore a. A newspaper		c. A cruise	d. Cell phone
9.	If your skills are phenora. ordinary		c. in need of practice	d. great
10.	Which area is likely to ba. A television set	**	c. A big city	d. A small village

Exercise 2

Choose the one that is opposite in meaning to the given word.

Choose the one the	at is opposite in inc	eaning to the given we	nu.
1. lame a. rude	b. kind	c. smart	d. healthy
2. secrecy a. well known	b. hidden	c. upset	d. popularit
3. abolish a. great	b. start	c. round	d. caring
4. remorse a. again	b. grief	c. happiness	d. glow
5. disseminate a. distribute	b. collect	c. open	d. forget

Write a word that is s	similar in meaning t	to the underlined	part.
------------------------	----------------------	-------------------	-------

- 1. His moving speech caused a huge strong, sudden expression of happy tears.
- 2. The main goal of the group was to distribute information about the needs of the poor.
- 3. The wounded soldier had to walk with difficulty because of a hurt foot back to the base.
- 4. We excitedly watched the results of the survey in which people give opinions.
- 5. The boys have a strong desire to finish college in less than three years.
- 6. When he saw how badly things had turned out, he felt a strong feeling of sadness and regret.
- 7. It is a difficult process to improve the official rulebook.
- 8. Those salesmen praise in an insincere way people to trick them into buying useless items.
- 9. The document of principles for the government was based on freedom for all people.
- 10. We were immediately suspicious of the boy because of his act of keeping things secret.

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

- 1. ____ The boy tackled when he slipped on the ice.
- 2. ____ Many different languages are spoken in this cosmopolitan area.
- 3. ____ The trance was a beautiful arrangement of fruits and flowers on the table.
- 4. ____ The doctor had to amend the man's lungs to help him breathe better.
- 5. ____ The new country created a strong constitution to help guide it through the years.

The Mayor of Sherman

The **cosmopolitan** city of Sherman needed to elect a new mayor. Two men **aspired** to become mayor: Mr. Jones and Mr. Webb. Mr. Jones was a tall, handsome man. He was a **phenomenal** speaker, and the citizens loved him. However, Mr. Jones didn't know much about running a city. He was a **pathological** liar who merely **flattered** people with his words. Mr. Webb was very different. He was a small, unattractive man. He was **lame** and **limped** when he walked. But he was an expert on politics and knew what was best for the people.

The citizens of Sherman didn't care about what the politicians had to say. No one listened to Mr. Webb, even though he had great ideas. They cheered when Mr. Jones spoke, although he didn't talk about important things. His pretty words put people in a **trance**. All the **polls** predicted that Mr. Jones would win the election.

When the votes were totaled, Mr. Jones won easily. But when he took office, he didn't know what to do! He tried to hide his ignorance by working in secrecy. He added a law to the city's constitution that prevented citizens from seeing the mayor. He even

censored newspapers that tried to disseminate information about his inability to help the people.

Soon, however, Mr. lones became infamous for his poor leadership. There was an outburst of anger among the citizens. They were full of remorse for their misguided decision to elect an ignorant mayor. They voted to remove Mr. Jones and let Mr. Webb take over. Immediately, Mr. Webb proved that he was a great mayor. He abolished Mr. Jones's law, and he was willing to talk openly with everyone. He tackled important issues and amended unfair laws in the city's charter.

The citizens learned that a pleasant appearance and nice words do not make a good leader. The most important qualities are intelligence and a desire to help others.

Reading Comprehension

PA	ART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.
1.	Two men aspired to be mayor of the cosmopolitan city of Sherman.
2.	Mr. Jones was a pathological speaker who flattered people with his words.
3.	Mr. Webb was lame, so he limped when he walked.
4.	Mr. Webb tackled important issues and amended unfair laws in the city charter.
5.	Mr. Jones censored newspapers that tried to disseminate outbursts of anger.
	What did the polls predict after the people were put into a trance?
2.	What misguided decision did the people feel remorse for making?
3.	What was Mr. Webb willing to do after he abolished Mr. Jones's laws from the constitution?
4.	What did the phenomenal speaker become infamous for?
5.	What was Mr. Jones trying to do by working in secrecy?

22

Word List



coward [kauerd] n.

A coward is a person who lacks courage to do risky or dangerous things.

→ A firefighter cannot be a coward. They have to be able to act quickly.



delete [dilit] v.

To delete something means to remove or erase written material.

→ Several lines had been deleted from her speech.



firsthand [forsthænd] adj.

If something is firsthand, then it is from an original source.

→ If you want firsthand knowledge, ask someone who saw it.



earnest [əːrnist] adj.

If someone is earnest, then they are honest.

→ The child was very earnest when she told her mother how she broke the dish.



ethnic [eenik] adj.

If something is ethnic, then it is related to a group with a similar culture.

→ Many sections of the city are home to different ethnic communities.



exclude [ikskluid] v.

To exclude someone means to not accept them into a group.

→ Carol was excluded from the contest because her friend was a judge.



fluent [flu ent] adi.

If someone is fluent in a language, then they are able to speak it very well.

→ She was so fluent in German that you'd have thought she was from Germany.



imperial [implerial] adj.

If something is imperial, then it is of, or related to an empire.

→ These old imperial coins were once used in the Roman Empire.



inclusive [Inklu siv] adj.

If something is inclusive, then it is open to all groups and people in society.

→ A more inclusive event would have allowed children to attend.



legislature [ledgisleit]e rl n.

A legislature is the section of a government that makes laws.

→ The senator had served ten years in the national legislature.



linguistic [lingwistik] adj.

If something is linguistic, then it is concerned with language.

→ A linguistic way of studying culture focuses on words within that culture.



monolingual [monelingwel] adj.

If someone is monolingual, then they speak only one language.

→ In today's global economy, being monolingual limits your opportunities.



nationality [næjenæleti] n.

Nationality is an identity based on the nation from which you come.

→ His nationality is German, but he speaks French, Spanish, and Korean.



patriot [peitriet] n.

A patriot is someone who loves, supports, and defends their country.

→ Every year young patriots join their countries' militaries.



prosecute (prásakjút) v.

To prosecute someone means to take legal action against them.

→ They were prosecuted for fishing in the river without a permit.



racial [reifel] adj.

If something is racial, then it is related to a race or races.

→ The differences between racial groups are physical characteristics and culture.



solemn [salem] adi.

If something is solemn, then it is serious and honest.

→ The professor preferred a solemn relationship between him and his students.



solidarity [sáladærati] n.

Solidarity is a union formed from common responsibilities or interests.

→ All the citizens came together in a show of **solidarity** to create change.



tact [tækt] n

Tact is the ability to avoid offending people when dealing with problems.

→ Since both sides would not agree, it required someone with tact to make peace.



undermine [Andermain] v.

To undermine someone means to betray or weaken their efforts or authority.

→ The documents helped to undermine the workers' trust in their bosses' honesty.

Write a word	that is	similar in	meaning to	the underlined	nart
AALIFE & MOLD	tilat is	Sillillai III	meaning to	the underthied	pait.

1.	No matter how much she begged, the older girls still <u>did not accept</u> Suzy.
2.	Language based approaches are the best way to learn about a culture.
3.	Constant changes were weakening the project's chances of being finished on time.
4.	The boy made a <u>serious and honest</u> promise to his parents that he would never again cheat.
5.	The movie director gave the actors and actresses a personal and original view of the newly completed movie.
6.	Everyone knew that Luke studied Chinese. But no one knew he was able to speak it very well.
7.	The teacher was waiting for one of the students to be honest about what had happened on the playground.
8.	The Internet has made talking to people everywhere very natural. As a result, having a sense of common support for your ideas is easy.
9.	Though he looked Greek, his identity based on the country he came from was Mexican.
10.	Today, no one lives in the old royal palace. Instead, it's part of the university.

20.

Write	e C if the italicized word is used correctly. Write I if the word is used incorrectly.
1	Peter is so earnest. He made more money than anyone I know.
2	If you like <i>ethnic</i> foods, then you like foods from other cultures.
3	Though it's the same language, there are <i>linguistic</i> differences between the two areas.
4	The <i>patriot</i> is an amazing bird. It can repeat anything you tell it.
5	If you want someone to care for your cattle, you should call a <i>coward</i> .
6	The boy said that the test was unfair, and his classmates showed <i>solidarity</i> and agreed.
7	The king said the princes had <i>undermined</i> his authority when they issued new orders.
8	We deleted all the words that were spelled wrong.
9	"I'm sorry you can't eat here. This restaurant is inclusive."
0	The road going to the farmhouse is <i>monolingual</i> , so watch cars coming your way.
1	He had seen the battle <i>firsthand</i> in old movies.
12	If someone goes to court, then they are judged by the legislature.
13	This city's history is important. It was once the imperial capital.
14	His friends had left him alone in the library, but he didn't mind being solemn.
15	The criminals were <i>prosecuted</i> for the crimes they had committed.
16	That college excludes anyone who has low test scores.
17.	Many people wonder about her <i>nationality</i> . However, he knows where she's from.
18	The mothers covered their children's heads because the rain was so <i>fluent</i> .
19	I liked all the cars, but I bought the <i>racial</i> car because it was the fastest.

His method had a lot of tact. Soon, everyone agreed with his point of view.

The Editor's Choice

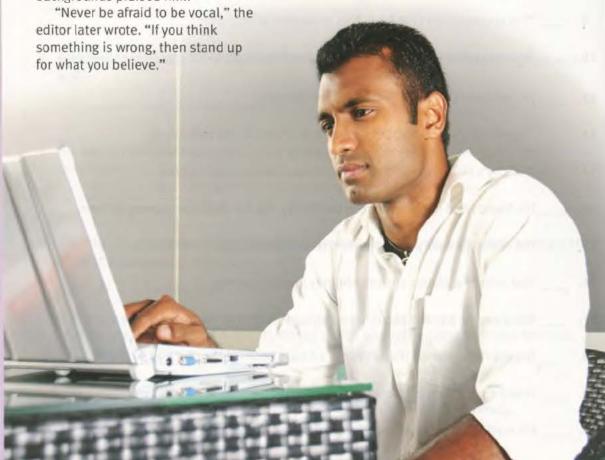
A newspaper editor sat at his desk and stared at the flashing cursor on his computer's screen. He didn't know if he should **delete** the article he had just written or go ahead and publish it. He was scared and filled with doubt.

The empire had passed a new law stating that citizens could only use the **imperial** language. The editor disagreed with the law and decided to write an article about why it was wrong. He felt that the new law **excluded** people of different **nationalities** and **racial** and **ethnic** backgrounds. He had **firsthand** knowledge of what it feels like not to be **fluent** in the imperial language because he was from a remote part of the empire.

He felt that the empire shouldn't be **monolingual** and should be more **inclusive**. Yet he was afraid that he would get in trouble for having this belief. Many would say that he was not a **patriot**—that he didn't love the empire. But he didn't wish to **undermine** the authority of the empire. He wanted to argue that the empire could be stronger if it accepted people of various cultures and beliefs.

At last, he decided to stop being a **coward** and to be **earnest** about how he felt. He wrote the article. It wasn't rude or angry, but rather, very **solemn** and intelligent. The next day it was published in all the papers.

Everyone was impressed by his **tact** and showed **solidarity** with his ideas. He expected to be arrested any day, but the police never came. Surprisingly, instead of being **prosecuted**, he became a hero. The **legislature** changed the law, and people from many **linguistic** backgrounds praised him.



Reading Comprehension

	statements to make them true.
	The editor felt the imperial law excluded people of different nationalities and racial and ethnic backgrounds.
*	The legislature prosecuted the editor for undermining the authority of the empire.
	The editor was not fluent in the empire's language.
	Everyone was impressed by the editor's tact and showed solidarity with his ideas.
	The article wasn't solemn and intelligent, but rather rude and angry.
Al	A Annual the supertions
1	RT B Answer the questions.
	Where was the editor sitting when the cursor was ready to delete his article?
	A CONTRACTOR OF THE CONTRACTOR
	Where was the editor sitting when the cursor was ready to delete his article?
	Where was the editor sitting when the cursor was ready to delete his article? After the editor decided not to be a coward but be earnest, what did he do?
	Where was the editor sitting when the cursor was ready to delete his article? After the editor decided not to be a coward but be earnest, what did he do? If the empire accepted other languages, what did the editor think would happen?

23

Word List



allocate lælekeitl v.

To allocate something means to put it aside for a certain purpose or person.

→ The government allocated \$100 million to aid the disaster relief effort.



appetizing [æpitálzin] adj.

When food is appetizing, it looks and smells very good.

→ The appetizing plate of cookies was gone in half an hour.



blizzard | blizard | n.

A blizzard is a severe snow storm with strong winds.

→ We did not dare to go outside during the terrible blizzard.



cavity [kævəti] n.

A cavity is a hole or space in something.

→ There was a small cavity in the wall of the cave where an animal lived.



clockwise [klókwaiz] adv.

If something moves clockwise, it moves in a circle in the same direction as a clock.

→ Turn the screw clockwise to tighten it.



concentric [kensentrik] adi.

When circles or rings are concentric, they have the same center.

→ The target was a series of concentric circles.



courtesy [ko nesi] n.

Courtesy is the excellence of manners or social conduct.

→ Jenna always behaves with great courtesy when people visit her home.



crisp [krisp] adj.

When food is crisp, it is hard or has a hard surface in a way that is pleasant.

→ My favorite snack is a bag of crisp, delicious potato chips.



discord [disko.rd] n.

Discord is disagreement or fighting between people.

→ There was much discord between the experts on the talk show.



frigid [fridzid] adj.

When something is frigid, it is extremely cold.

→ We decided not to go on the hike because the weather was too frigid.



generate [dgenereit] v.

To generate something means to cause it to develop or begin.

→ The mayor promised to generate new jobs and programs to help the poor.



glacial (gleifel) adj.

When something is glacial, it relates to large masses of ice that move slowly.

→ Penguins thrive in the glacial regions of Antarctica.



interchange [intertfeindʒ] n.

An interchange of ideas between people is a discussion of each person's idea.

→ There was an interchange of ideas between the groups.



locker [loker] n.

A locker is a small cabinet with a lock where people store their possessions.

→ I keep my school books in my locker.



multicultural [maltikaltjaral] adj.

When something is multicultural, it relates to many different cultures.

→ Everyone was welcomed to attend the multicultural celebration.



omission [oumilen] n.

An omission is something that has been left out or not done.

→ Mike was upset because of the **omission** of his name during the ceremony.



oversee [ouversi:] v.

To oversee something means to make sure that it is being done properly.

→ His job was to oversee the progress of the construction project.



pierce [piers] v.

To pierce something means to make a hole in it using a sharp object.

→ The arrow pierced the target in the very center.



replicate [replakeit] v.

To replicate something is to do it in the exact same way as someone before.

→ I would love to replicate my father's achievements in school.



wavy [weivi] adi.

When something is wavy, it is not straight but has a series of curves.

→ The child drew wavy lines all over the piece of paper.

Choose the one that is opposite in meaning to the given word.

1. frigid

a. happy

b. hot

c. open

d. clear

2. wavy

a. straight

b. pretty

c. likely

d. quick

3. crisp

a. more

b. slow

c. nice

d. soft

4. replicate

a. flight

b. original

c. friend

d. agreement

5. allocate

a. take away

b. freeze

c. close

d. fight

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. No one else can open my small cabinet with a lock.
- 2. How can we prevent argument and disagreement in the future?
- 3. The brave travelers were not stopped by the snow storm with strong winds.
- 4. The organizers made sure that the parade was related to many different cultures.
- 5. The thief hid the money in a small hole in the wall.
- **6.** I thought the hosts showed a lot of politeness and respect for others.
- 7. It was her job to make sure everything was being done properly on the project.
- 8. What can we do to cause the beginning or development of interest in our product?
- 9. People cannot withstand extremely cold temperatures without clothing and shelter.
- 10. John used a knife to make a hole in the thick rubber.

Write ℂ if the italicized word is used correctly. Write I if the word is used incorrectly.

1	This is a multicultural holiday. People from all over the world celebrate it.
2	The valuables are kept in a secure <i>locker</i> .
3	If things move <i>clockwise</i> , they move in reverse.
4	The doctor <i>pierced</i> his skin with the needle to draw blood.
5	The scientist tried to <i>replicate</i> the experiment and compare the results.
6	The cavity quickly traveled down the stream and to the lake.
7	The <i>frigid</i> soup burned my tongue!
8	School was cancelled today because of the horrible <i>blizzard</i> outside.
9	The appetizing scene made everyone in the theater cry.
0.	After a brief interchange of ideas, we were ready to begin the new project.
1	Make sure to include an <i>omission</i> of our goals in the presentation.
12	The charity raised money for all of the wavy children in the city.
13	Tim was chosen to <i>oversee</i> the progress of the building crew.
14.	The <i>glacial</i> dog loved to run and chase the ball in the park.
L5	We need to generate a new plan because this one isn't going to work.
16.	He was not pleased with the movie. He thought it was too <i>concentric</i> .
17.	The brothers cannot work together. There is always discord between them.
18.	The <i>crisp</i> lettuce went well with the sandwich.
19.	The mother was disappointed with the extreme <i>courtesy</i> her children displayed.
20.	Seats will be <i>allocated</i> to the people who are the first to arrive.

The Ice House

Last year, Erik constructed one of the world's strangest houses in the **glacial** landscape of northern Sweden. He called it the Ice House: a house made entirely of ice and snow. All of the beds, chairs, tables, and walls are cold, hard sculptures of ice.

A group of architects and volunteers from all over the world traveled to the site of the Ice House and began its construction. The **multicultural** group journeyed through **blizzards** and **frigid** temperatures to reach the site. Once the builders arrived, there was an **interchange** of ideas, and tools were **allocated** to each worker. An expert was selected to **oversee** the building process to make sure there was no **discord** between the workers. Once a plan was **generated**, they got right to work. The design was very unique; the builders couldn't **replicate** the design from normal houses.

The first step was to build the walls and ceiling. The builders used a metal frame to help them build the structure. After the ice was in place, the frame was removed. The builders then created furniture and art pieces. Designs were carved into each piece. One worker carved big wavy lines, and another made tiny clockwise, concentric circles. Finally, the workers carved small cavities in the roof and inserted colored lights. When the work was finished, the beautiful house was ready for a resident to enjoy.

Living in the Ice House is an experience like no other. Erik stores his belongings in an ice **locker** and lays out a sleeping bag on his ice bed. At dinner, he dines on a delicious salad with **crisp** toppings. And for the main course, he enjoys **appetizing** fish caught from a nearby river. The fish are **pierced** with icicles and served on ice plates. After dinner, he gets ready for a cold night. The **omission** of heaters can be too much for his visitors sometimes. Luckily, there



Reading Comprehension

PAF	Mark each statement T for true or F for false. Rewrite the false statements to make them true.
1.	A multicultural group traveled through blizzards and frigid temperatures to reach the site
2.	Erik dines on crisp, appetizing fish that are pierced with icicles.
3.	The expert who oversaw the process made sure there wasn't discord in the glacial landscape.
4.	One worker carved big wavy lines, and another made tiny clockwise, concentric circles.
5.	The builders replicated the design from normal houses.
	What was allocated to the workers after an interchange of ideas? What was put in cavities in the roof?
2.	What was put in cavities in the roof?
3.	What happened when a plan was generated?
4.	What is provided as a courtesy when guests get too cold?
5.	What did Erik put in his ice locker?

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Word List



abide [abaid] v.

To abide by something, like a rule, means to obey it.

→ If you want to play the game with us, you must be willing to abide by our rules.



conversion [kənvə.rʒən] n.

Conversion is the act of changing something into a different state or form.

→ The city discussed the **conversion** of the parking lot into a skateboard park.



cram [kræm] v.

To cram things means to put them into a place that can barely contain them.

→ He crammed all of his shirts into the top drawer of the dresser.



defer [difa:r] v.

To defer means to arrange for an action to happen at a later time.

→ The girl was very sleepy, so she chose to defer her bath until morning.



export [iksport] v.

To export products means to sell them to other countries.

→ The United States exports many cereals and grains.



fume [fju:m] n.

Fumes are unhealthy smoke and gases that are made by fires or chemicals.

→ The engine put unpleasant, black fumes into the air.



habitual [habit]ual] adj.

When something is habitual, it is a behavior that a person usually does or has.

→ The man was a habitual liar who was incapable of being honest with the police.



iustify [dʒʌstəfai] v.

To justify something means to show or prove that it is necessary.

→ The government tried to justify its decision to bring the country into a war.



output [autput] n

Output is the amount of something that a person or thing produces.

→ The boss hired more workers to increase the factory's output of products.



overpopulation [ouverpapjulei] n.

Overpopulation is the state of having too many people in an area.

→ The organization is concerned with **overpopulation** of the world.



patent [pætent] n.

A patent is a right to be the only person allowed to make or sell a new product.

→ He quickly established a patent for his brilliant invention.



penalize (pimalaiz) v.

To penalize someone means to punish him or her.

→ The team was penalized when they broke the rules.



petroleum [pitrouliem] n.

Petroleum is a liquid natural resource from which many fuels are made.

→ The petroleum at that factory is used to make gasoline.



prototype [proutetaip] n.

A prototype is a new machine that is not ready to be made in large quantities.

→ He introduced his prototype to the motorcycle company.



SCrap [skræp] n.

A scrap of something is a small amount of it.

→ Chris liked to use many scraps of paper when thinking up ideas.



sector [sekte:r] n.

A sector is a part of a country's economy in a specific type of industry.

→ We learned about just a few of the factories within the manufacturing sector.



subscribe [səbskraib] v.

To subscribe to something is to agree or to concur with it.

→ She **subscribed** to the view that musical education should be kept in schools.



Subsist (sabsist) v.

To subsist means to have the food, water, and money needed to stay alive.

→ Some people are forced to subsist on only a few dollars a month.



suspend [sespend] v.

To suspend something means to delay or stop it from happening for a while.

→ The oil company suspended production until it was sure the factory was safe.



synthesis [sineesis] n.

A synthesis is a combination of different ideas or styles.

→ The band's music was a **synthesis** of many different musical genres.

Choose	the	answer	that	best	fits	the	question.

- 1. What is needed to subsist?
 - a. Rainy weather
 - c. Fast cars

- b. Clean water
- d. The Internet
- 2. What is someone penalized for?
 - a. Falling in love
 - c. An invention

- b. Winning a race
- d. Breaking the law
- 3. What does a business owner justify?
- a. Her house
 - c. Her workers

- b. Her decision
- d. Her family
- 4. Which one of these uses a product made from petroleum?
 - a. A sandwich

b. A telephone

c. An automobile

d. A cow

- 5. What releases fumes?
 - a. An old truck
 - c. A tired worker

- b. A baby cat
- d. A bicycle

Exercise 2

Fill in the blanks with the correct words from the word bank.

fumes	habitual	scraps	prototype	abide
overpopulation	patent	export	output	sector

Everyone was very excited about the new 1_____.

The inventor of the machine got a 2_____.

The dramatic increase of people into the city led to 3______.

It is the most important problem in the human services 4______.

The mother was worried that her child's bad behavior was 5_____.

She decided on some new rules to which her child had to 6______ by.

The factory produced 5000 computers a day as 7_____.

But the machines used to make them also let out harmful 8 ...

The country prepared tons of different materials to 9_____.

However, some of the materials were just 10_____.

Write a word that is similar in meaning to the underlined part.

1.	The best theory was the one that was a <u>combination</u> of all the scientist's ideas.
2.	When the power went out, he was forced to stop or delay progress on his project.
3.	The brothers believe along with other people to the opinion that socialism is best.
4.	The cutting tool was just a new machine not ready to be made in large amounts.
5.	Her job was to get all of the goods ready to sell to other countries.
6.	The chemist demonstrated the change into a different form of liquid water into gas.
7.	After the tornado, it was difficult for the family to have the food and money needed to live.
8.	The mechanic yelled when he stepped on the sharp <u>small amount</u> of metal.
9.	It is the policeman's job to make sure people do what is right by the law.
0.	We'll have to postpone our vacation until next month.

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

1.	The big city	worked hard	to prevent	overpopulation	problems.
----	--------------	-------------	------------	----------------	-----------

- 2. ____ I tried to cram all of my clothes into one suitcase.
- 3. ____ The machine's *output* was so great that we ran out of room to store the products.
- 4. ____ Why don't we defer the decision until right now?
- 5. ____ The conversion over the bridge was scary.

Preparing of the Future

Overpopulation is a big problem in the world today. Too many people are **crammed** into cities and towns around the globe. Earth's population is about 6.5 billion people. This number is growing every day. In just 50 years, the population will be almost 9 billion.

Many people worry that the Earth won't have enough resources to support so many people. One major reason for this is that wasting resources and polluting have become **habitual** behaviors. Industrial **output** results in polluting the air with dangerous **fumes**. Also, cars and machines waste a ton of important natural resources like oil and water. It's possible that the Earth may become so damaged that it cannot support a large population of humans.

Another issue is the lack of useful land for cultivating crops. Even today, many people **subsist** on mere **scraps** of food and little water. In 50 years, many experts worry that huge numbers of people will starve to death. So what is being done to prepare for the future?

People are realizing they can no longer **justify** their wasteful behavior or **defer** action to fix it. Many car companies already have **patents** on **prototypes** for very efficient cars. Such cars waste no resources and produce no pollution. A **conversion** to clean cars means that **petroleum** can be saved for the future. In addition, the environmental **sectors** of many governments are setting strict rules for industries that pollute too much. If companies do not **abide** by the standards, they are **penalized** with higher taxes. In some cases, their operations might be **suspended** altogether.



Reading Comprehension

_	Because of overpopulation, too many people are crammed into cities and towns.
-	The environmental sectors of many governments are deferring strict standards.
n=	Some car companies have patents on prototypes.
_	A conversion to clean cars means petroleum can be used right now for people.
_	Companies that don't abide by standards are penalized or their operations might be suspended.
	Answer the questions. What will a synthesis of good ideas for the future do?
V	
V	What will a synthesis of good ideas for the future do?
V	What will a synthesis of good ideas for the future do? What have become habitual behaviors in the world today?

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Word List





An acrobat is a person who entertains people by doing amazing physical things.

→ There were acrobats at the circus that did impressive and complicated jumps.



advocacy [ædvəkəsi] n.

Advocacy is the act of supporting or recommending something.

→ Janine's strong advocacy for the event made people want to attend.



communal [kəmju:ni] adj.

If something is communal, it involves a group of people.

→ On the weekends, Theo and his son picked up trash in the communal park.



fluid [fluid] adi.

If something is fluid, it is smooth and moves gracefully.

→ Boris was a famous ballet dancer because people admired his fluid movements.



harmonize [háː/mənaiz] v.

To harmonize means to make different things go well together.

→ The sweet and sour flavors of the dish harmonized well and tasted great.



industrious [indistries] adl.

If someone is industrious, they work hard.

→ Dennis was very industrious, so he never had problems finding a job.



inventive [inventiv] adj.

When someone is inventive, they are good at creating new things.

→ The **inventive** student built a robot to help her with her chores.



judicial [dʒuːdiʃəl] adj.

If something is judicial, it is related to judges or courts of law.

→ The laws changed the way the judicial system was structured.



Mandarin [mændərin] n.

Mandarin is one of the two main Chinese languages.

→ Although John's parents both spoke **Mandarin**, he could only speak English.



metropolitan [metropolitan] adj.

If something is metropolitan, it relates to a large city.

→ All of the metropolitan excitement of New York City made Rufus nervous.



mimic [mimik] v.

To mimic something means to copy the way it sounds or moves.

→ The hunter mimicked a duck's call and shot the two ducks that called back.



misguided [misgăidid] adj.

When something is misguided, it is based on bad judgment or wrong beliefs.

→ The snake bit Molly during her misquided attempt to grab it.



rehearse [riners] v.

To rehearse means to practice and prepare for a performance in front of people.

→ Vick's band rehearsed all week before their first show.



SCOTH [sko:rn] v.

To scorn someone means to behave without respect toward them.

→ The criminal was scorned by everyone in the community.



sensory [sensori] adj.

If something is sensory, it is related to the senses.

→ Iris and Eric preferred the sensory thrill of watching movies in the theater.



staple [stéipəl] adj.

If something is staple, it is standard or basic.

→ Hamburgers, steaks and hotdogs are staple foods to cook on a grill.



statute [stætfu:t] n.

A statute is a law that is official and has been written down.

→ The new statute made it illegal to walk dogs in the park.



veteran [véteren] n.

A veteran is someone who has a lot of experience doing something.

→ Hank was the team **veteran** and had played in more games than anyone else.



villain [viten] n.

A villain is an evil person who breaks the law or hurts others.

→ The villain escaped with half of my family's valuables.



vine [vain] n.

A vine is a plant that has long, twisting stems and climbs upward.

→ The branches of the trees were covered with vines.

Choose the	one that is opp	osite in meaning	g to the given wo	rd.
1. veteran a. wet	b. ar	mateur	c. young	d. vague
2. harmonize a. exagger	ate b. di	sagree	c. lessen	d. mark
3. misguided a. lost	b. le	ngthy	c. common	d. well-planned
4. villain a. support	er b. th	ilef	c. hero	d. loud person
5. scorn a. respect	b. w	eird	c. delicate	d. factory-relate
industrio	us communa	Word Ban	metropolitan	fluid
		mance of the 1 movements we		judicial
	r siblings, so he wa Ilmost everything a	as used to 3and were 4		ng new uses for old
	system h		s whether they are fa	ir.
		for the play every o _ and often stayed		
9		The state of the s	nd southwestern Ch	ina.

However, other languages are also popular in 10______ areas.

Write	C if the italicized word is used correctly. Write I if the word is used incorrectly.
1	The animal rights advocacy group worked to protect animals.
2	He was well-liked by people in his class. A lot of people scorned him.
3	Going on a rollercoaster is a wild <i>sensory</i> experience.
4	Items like sunscreen, towel and bathing suit are <i>staple</i> items needed for the beach.
5	The hotel had a <i>communal</i> kitchen that the guests were free to use.
6	The acrobat had studied biology for many years before he became successful.
7	The audience <i>rehearsed</i> the play for the actors.
8	Chris's actions were <i>misguided</i> . He should have found out the facts first.
9	The people of the small town were very metropolitan.
0	Mandarin Chinese is said to be one of the hardest languages to learn.
1	Kayla watched the <i>fluid</i> motions of the graceful bird.
2	The <i>statute</i> was placed in front of the new police station.
3	The singers harmonized during the last part of the song. It sounded lovely.
4	After his shoelaces tore, the <i>inventive</i> boy used floss to tie his shoes together.
5	Mrs. Campbell's son was lazy and industrious.
16	I'm interested in getting a job as a <i>judicial</i> officer, like my father the judge.
17	Some insects mimic the appearance of poisonous bugs to keep predators away.
18	The <i>veteran</i> gave my pet dog medicine to feel better.
19	Long vines grew around the side of the house and covered up the front wall.

20. ____ The villain helped the family escape their house when it caught fire.

Hundred Plays

Over two thousand years ago, Chinese farmers had a problem. Even though they were very **industrious**, the weather became too cold outside to plant their **staple** food, rice. So what did they do? Since they had so much free time during the long, cold winters, the **inventive** farmers started performing tricks to entertain themselves. They used their farm tools and anything they could find to make their tricks more spectacular. They even twisted their bodies into crazy shapes and performed awesome jumps. Over time, they became great **acrobats**, and their art form came to be known as "Hundred Plays."

Hundred Plays involves doing many kinds of tricks. For example, in **Mandarin**-speaking parts of China, performers do the lion dance. They wear costumes and **mimic** the animal's movements. Early performers also did tricks on ropes and **vines** that were high above the ground.

Even though the acrobats' **fluid** movements may have looked easy, they took a lot of work.

Learning Hundred Plays is a **communal** event. A **veteran** of the acrobatic arts usually teaches younger people in the village. They spend a lot of time **rehearsing**. The young performers also learn an old philosophy. The teachings help them **harmonize** the **sensory** aspects of acrobatics with mental aspects. In other words, it teaches them to use their physical and mental strength together.

Since the art has its origins with poor farmers, rich people used to **scorn** acrobats. They thought acrobats were **villains**. The rich people thought the acrobats just wanted to trick them. But later, their **misguided** opinions changed. Acrobats came to be respected in Chinese society. They were invited to perform in **metropolitan** areas as well as in small villages. They performed for important people, including **judicial** officers. Arts **advocacy** groups convinced the government to support Chinese acrobatics. As a result, there is now a **statute** that made several villages the center of training future acrobats.



Reading Comprehension

	The Chinese forman harman west and the district of the chinese forman and the chinese format and the chinese forma
Ī	The Chinese farmers became great acrobats while planting staple crops like rice.
18 E	The version of the lion dance in Mandarin-speaking areas involves performers mimicking the movements of the lion.
-	Chinese acrobats gain their fluid motions by rehearsing often.
	The art form of Hundred Plays harmonizes the sensory and mental aspects of acrobatics
	Advocacy groups worked to get a statute that would protect acrobats from being scorned
	According to the passage, what were the early Chinese farmers like?
A	According to the passage, what were the early Chinese farmers like?
. A	
A	According to the passage, what were the early Chinese farmers like?
	According to the passage, what were the early Chinese farmers like? How are new acrobats trained?

26

Word List



constrain [kenstrein] v.

To constrain something means to limit its development.

→ Jim cannot join us because he is constrained by previous plans.



depot [dispoul n.

A depot is a bus or train station.

→ He waited for his mother to arrive at the depot.



emulate [émiəléit] v.

To emulate people means to imitate them because they are greatly admired.

→ As a small boy, he always tried to emulate his big brother.



forefinger [fö:rfinger] n.

The forefinger is the finger between one's thumb and middle finger.

→ He shouted, "There it is!" and pointed with his forefinger.



guts [gats] n.

The guts are all the organs inside a person or animal.

→ The doctor can tell you every process that happens in one's guts.



inherent [inhiərent] adj.

When something is inherent, it is a natural part of something else.

→ Sweating is an inherent bodily function when exercising.



intimidate (intimadeit) v.

To intimidate means to frighten others.

→ My dad intimidates my friends whenever they visit.



janitor [dgænətər] n.

A janitor is a person who makes repairs and takes care of a building.

→ The school janitor cleaned up the messy cafeteria.



moist [moist] adi.

When something is moist, it is slightly wet.

→ The ground is still moist from the rain last night.



nope [noup] adv.

Nope is an informal way of saying "no."

→ He asked if I had any money, and I had to say, "Nope."



prod [prad] v.

To prod means to push someone or something with a finger or pointed object.

→ The bully **prodded** me in the chest with his finger.



ransom | rænsem | n.

A ransom is a sum of money paid to a kidnapper to set the person free.

→ He kidnapped the prince and demanded \$1 million as ransom.



restrain Instrain v.

To restrain someone or something means to use physical strength to stop them.

→ Mike restrained Allen from reaching the door.



saliva [səlaivə] n.

Saliva is the watery liquid in people's mouths that helps in digestion.

→ The baby could not keep the saliva from dripping out of its mouth.



spit spit v.

To spit means to force liquid from one's mouth.

→ He emerged from the pool and **spit** water from his mouth.



sprint [sprint] v.

To sprint means to run very fast over a short distance.

→ The kids didn't want to be late to class, so they sprinted to the bus stop.



stunt Istanti n.

A stunt is something that is done in order to get attention or publicity.

→ The man jumped over the cars as a promotional stunt.



tolerant [tolerent] adi.

When people are tolerant, they are approved of because they accept others.

→ The **tolerant** leader thought that everyone was equal regardless of race.



vampire [væmpalər] n.

A vampire is a fictional monster that sleeps in a coffin and sucks people's blood.

→ The vampire snuck up on the woman and bit her in the neck.



yawn [pin] v.

To yawn means to open one's mouth wide and breathe in air.

→ The child yawned and stretched her arms before bed for the night.

	I'm glad our teacher is so accepting of others as they are.
2.	Chewing gum creates a lot of watery liquid used for digestion and chewing food.
3.	She had to use physical strength to stop the big dog so that it did not try to attack us.
4,	Let's see who can <u>run fast over a short distance</u> to the car in the shortest amount of time.
5.	Lots of people try to imitate the sports star.
6.	The ache is coming deep from within her <u>organs</u> within the body.

- 7. Please take a slightly wet towel and wipe the surface of the table to clean it.
- 8. She wore a ring on her finger between her thumb and middle finger.
- 9. A lack of money might <u>limit the development of</u> the project.
- 10. His answer is always an informal way of saying no.

Choose the one that is similar in meaning to the given word.

- 1. prod
 - a. eat

- b. push
- c. speak
- d. believe

- 2. nope
 - a. no

b. free

- c. brave
- d. alive

- 3. sprint
 - a. crave
- b. drive
- c. run

d. pretend

- 4. emulate
 - a. annoy
- b. proceed
- c. fear

d. imitate

- 5. vampire
 - a. car

- b. monster
- c. feather
- d. trait

Exercise 3

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

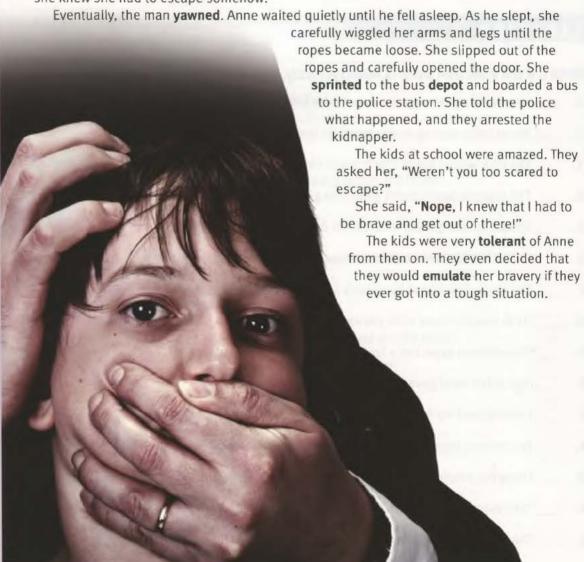
- 1. ____ After walking through the desert, the thirsty man had no saliva left in his mouth.
- 2. ____ We've been waiting at the *depot* for two hours for the train to arrive!
- 3. ____ The joke was so funny that it made him yawn.
- 4. ____ The tolerant coach didn't think that girls were good enough to play on the team.
- 5. ____ He spit on the ground to show his disgust for the situation.
- 6. ____ I hope I don't have to constrain another essay at school tomorrow.
- 7. The boy's dream was to restrain as well as his father someday.
- 8. ____ He is usually a very calm person. His anger today was just an inherent act.
- 9. ____ The evil man expected a large ransom before he would return the child to her mother.
- **10.** ____ The rotten meal gave me a terrible pain in my *guts*.
- 11. ____ | intimidated my homework, so I could go outside and play baseball.
- 12. ____ No one was impressed with Bobby's *stunt* to get attention.
- 13. ____ Using his forefinger, he pointed to a plane in the sky.
- 14. ____ Take plenty of water with you before you begin the journey across the *moist* desert.
- 15. ____ The janitor had to fix the heater before people could enter the building.

The Kidnapping

Anne was a very quiet girl who had an **inherent** fear of almost everything. The kids at school would play tricks on her all the time. They would hide behind the door of the school **janitor**'s closet, then jump out to scare her. Once, a boy dressed up like a **vampire** and chased her down the street. Anne hated being **constrained** by her fears, but she didn't know how to be brave.

She was walking home from school one day when someone came up behind her. Before she could turn around, a powerful man grabbed her. She couldn't scream because a huge hand was put over her mouth. Anne knew that this could not be another **stunt** by her classmates. The scary man **restrained** her arms and legs and carried her to his house. He tied Anne to a chair. Her **guts** began to hurt because she was so scared.

The man **prodded** Anne with his **forefinger** and said, "You'll stay right here until I get a **ransom** from your parents. Then I'll be rich!" The dirty man **spit** when he talked. A string of **saliva** hung from his **moist** lips. Anne was terrified and **intimidated** by the horrible man. But she knew she had to escape somehow.



Reading Comprehension

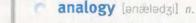
statements to make them true.
Anne was constrained by her inherent fears.
The vampire restrained her arms and legs and carried her to his house.
Anne's guts began to hurt because she was intimidated by her classmates.
The dirty man spit when he talked.
At the end, the kids were tolerant of Anne and decided to emulate her bravery.
RT (B) Answer the questions. What would the kids do in the janitor's closet?
What would the kids do in the janitor's closet?
What would the kids do in the janitor's closet?
What would the kids do in the janitor's closet? What happened after the man yawned?

PART (1) Mark each statement T for true or F for false. Rewrite the false

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Word List





An analogy is a connection made between things to show that they are similar.

→ The doctor made an analogy between the human heart and a water pump.



ancestry [ænsestri] n.

A person's ancestry is the series of people from whom a person descended.

→ We studied our ancestry and found out that we are related to royalty.



archer [durtfer] n.

An archer is a person who uses a bow and arrows.

→ The expert archer hit the target every time.



conspiracy [kenspiresi] n.

A conspiracy is a secret plan made by a group of people to do something illegal.

→ Some people think that there was a conspiracy to kill American president John Kenned



deputy [depjeti] n.

A deputy is the second-highest-ranking person in a business or government.

→ While the sheriff was ill, the deputy took over his duties.



earl faril n

An earl is a nobleman from Britain.

→ The Earl of Canterbury lived in a huge mansion.



fragrant [freigrant] adj.

When something is fragrant, it has a pleasant smell.

→ The girl picked delicious berries and fragrant flowers.



funnel Ifantl n.

A funnel is an object with a wide top and a narrow bottom for pouring liquids.

→ The worker used a funnel when he poured the oil into the engine.



hereditary [hiredateri] adj.

If something is hereditary, it is a trait passed onto children from their parents.

→ The hereditary disease affected three generations of children.



hymn [him] n.

A hymn is a religious song that often praises a god.

→ The book was filled with hymns that the worshippers sang.



invert [invairt] v.

To invert something means to turn it upside down.

→ He inverted the bicycle to make repairs on the wheels.



prey [prei] n.

Prey is the animals that are hunted and eaten by another creature.

→ The lion ran as fast as he could to catch his prey.



procession [preselen] n.

A procession is a group of people who walk or drive in a line during a public event.

→ The procession all celebrated when they reached the end.



prophet [profit] n.

A prophet is a person chosen by a god to give the god's message to people.

→ Harold believed that he was one of the **prophets** of his god.



sarcastic [sg:rkæstik] adj.

When something is sarcastic, it is the opposite of what is actually meant.

→ She hurt her mother's feelings with her constant sarcastic remarks.



seasoning [sizenin] n.

Seasoning is a mix of salt, herbs, and spices that improves the taste of food.

→ This steak tastes bland. Maybe I'll add some seasoning to it.



sodium [soudiem] n.

Sodium is an element that can be used to make substances such as salt.

→ Sodium and chloride combine to make table salt.



tyranny [tirəni] n.

A tyranny is a cruel and unfair government in which one person has power.

→ His tyranny was impossible to live under.



tyrant [taiərənt] n.

A tyrant is someone who treats people in a cruel, harsh, and unfair way.

→ Our boss is a tyrant. He makes us work long hours for little pay.



vinegar [viniger] n.

Vinegar is a strong liquid made from sour wine that is used in cooking.

→ Be careful because too much **vinegar** will ruin the recipe.

Choose the answer that best fits the question.

1.	If you invert a bottle, y	ou		
	a. drink from it	b. wash it with soap	c. turn it upside	down d. drop it
2.	Which of the following	would most likely requir	e the use of a funn	el?
	a. Snow	b. Books	c. Carrots	d. Water
3.	What is a wolf's prey?			
	a. Its pups	b. Its den	c. Its food	d. Its ally
4.	Which is hereditary?			
	a. Place of birth	b. Eye color	c. Favorite foods	d. Hobbies
5.	If something is fragran	nt, you		
	a. like to smell it	b. want to eat it	c. try to end it	d. want to sing
6.	Who uses seasoning a	at work?		
	a. A teacher	b. A chef	c. A builder	d. An electricia
7.	Which of the following	describes a kind of dep	uty?	
	a. A supervisor	b. A CEO	c. A vice preside	ent d. A Manager
8.	What is made from so	dium?		
	a. Furniture	b. Salts	c. Toys	d. Soda
9.	Where would you mos	17/		
	a. At work	b. Under water	c. At the zoo	d. In a church
10.	If your brother is sarca	astic, he		
	a wants to hit you	h insults you	c hetrave vou	d is ill

Exercise 2

Fill in the blanks with the correct words from the word bank.

prey hereditary tyrant fragrant seasoning hymns	procession archer	vinegar earls
One ingredient in the recipe is a small amount of 1 Then you need to pour in a pint of 2		
She can play many instruments and sing many 3 Her mother is a good musician, too. Her talent must b	e 4,	
The hunter was a very talented 5 He only needed one arrow to shoot his 6		
Everyone lined up to take part in the 7 We marched to honor the king and the noble 8	-	
When it came to keeping the house clean, his mother She punished him if his room did not smell very 10	was a 9	

Write a word that is similar in meaning to the unde	rlined	part.
---	--------	-------

- 1. He liked to pour the strong tasting liquid made from sour wine directly on his salad.
- 2. To better explain the procedure, he used a great way to show that things are similar.
- 3. We were in awe of the performance of the skilled person who uses a bow and arrows.
- 4. The war was a means to overthrow the cruel and unfair government.
- 5. I have a feeling that the robbery was a secret plan to do something illegal by the owners.
- 6. At the library, we learned how to trace our line of people from which we descended.
- 7. The people were convinced that the strange visitor was a person chosen by God.
- 8. The father acted like a person who treated people in a cruel and unfair way.
- 9. The British nobleman was a very kind and respected man.
- 10. The new mayor's first priority was to select a second most important person.

Exercise 4

Write C if the italicized word is used correctly. Write I if the word is used incorrectly.

- The sarcastic teacher was always sure to speak clearly and honestly with his students.
- 2. ____ The tyranny at the church made people feel welcome.
- 3. ____ The mechanic used a *funnel* to pour the gas into the tank.
- 4. ____ Because of the analogy, many people were injured.
- 5. ____ I think the addition of more sodium to the recipe made the bread too salty.

The Earl of Shining

In the village of Hampton, there was an old soldier named Michael, but he was known to the world as the Earl of Shining. Michael was once an expert archer and a great fighter. In fact, his skills seemed to be hereditary; all the people in his ancestry were famous warriors. However, he was getting old and no longer wished to fight.

One day, he was in the forest hunting **prey** when he saw a beautiful **prophet** singing a **hymn**. She said, "Michael, an evil army is involved in a **conspiracy** to take over Hampton. You're the only one who can defeat them and stop the **tyranny**. The village needs you!"

Michael replied, "But I'm too old to fight! I'm not confident that I can do it."

The prophet said, "You must try. I will even make a potion to increase your strength."

The prophet took out a bottle and a **funnel**. She poured some **vinegar** and garlic into the bottle. Next, she added some **seasoning** and **sodium** and shook it up.

Michael smelled the potion. "Wow, this is fragrant," he said in a sarcastic tone. He inverted the bottle and drank the whole potion. He immediately felt stronger. "I'll try my best," he promised.

Michael rode his horse to a hilltop, where he could see the village of Hampton below. He saw the evil **tyrant** and his men marching in a **procession** through the town.

Michael charged down the hill and into the village. An enemy **deputy** officer shouted, "He looks as strong as an ox!" It was an apt **analogy**. Michael grabbed the officer and threw him across the street with one arm. The rest of the officers screamed and rode away, and their army followed.

The prophet reappeared. Michael said, "It's a good thing you gave me the potion." She replied, "But Michael, the potion was fake! Your strength really came from having confidence!

Michael realized he really was still great. He just needed to believe in himself.

Reading Comprehension

-	The Earl of Hampton was an expert archer who was in the forest hunting prey.
_	The prophet used a funnel to put vinegar, garlic, some seasoning, and sodium in a bottle.
-	The evil tyrant and his men marched in a procession through the town.
_	The prophet, who sang a hymn, was involved in a conspiracy to take over Hampton
_	Michael's strength really came from the fragrant potion.
	T B Answer the questions. What suggests that Michael's skills were hereditary?
- -	
W	Vhat suggests that Michael's skills were hereditary?
W - W - W - W - W - W - W - W - W - W -	Vhat suggests that Michael's skills were hereditary? Vhat analogy did an enemy deputy officer use to describe Michael?

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Word List



adjoining [ədʒɔiniŋ] adj.

If something is adjoining, it is next to or joined with a building, or room.

→ I couldn't sleep because the people in the adjoining room were loud.



allege [əledʒ] v.

To allege something is to say that it is true without offering proof.

→ The little girl had alleged that her older brother hid her favorite doll.



arch [o:rtf] n.

An arch is a curved opening formed under a structure such as a bridge or doorway.

→ The arch of the bridge was not high enough for the tall boat to pass underneath.



assemble [asembal] v.

To assemble means to get together in one place.

→ The parents assembled to discuss ways to improve their children's education.



casualty [kæguelti] n.

A casualty is a person killed or injured in a war or an accident.

→ The only casualty in the car accident was a woman who broke her arm.



erect lirektl v.

To erect something means to build it.

→ The king erected two towers on the north and south sides of his castle.



foul [faul] adi.

If something is foul, then it is not pleasant or enjoyable.

→ He wouldn't let his dog drink from the water because it had a foul smell.



hectare [hektsər] n.

A hectare is a unit of measure equal to 10, 000 square meters.

→ His family farm covered many hectares.



heighten [haltn] v.

To heighten an emotion means to increase the intensity of it.

→ The pleasant music **heightened** their enjoyment of the wonderful dinner.



hospitality [haspitæleti] n.

Hospitality is friendly behavior and entertainment given to guests or strangers.

→ The travelers were amazed at the **hospitality** given them by the hotel's staff.



mansion [mænjən] n.

A mansion is a large and expensive home.

→ The mansion had thirty bedrooms, two kitchens, and a pool.



outnumber [autnamber] v.

To outnumber a group means to have a greater number than it.

→ The girls **outnumbered** the boys at the school by four to one.



overjoyed [ouverd30id] adj.

If someone is overjoyed, then they are extremely happy.

→ He was overjoyed by the news of his promotion.



pasture [pæst[ər] n.

A pasture is an area of land covered with grass for animals to use as food.

→ The sheep were taken to a pasture where there was more grass.



petition [pitifen] n.

A petition is a written request asking an authority to do something.

→ The citizens all signed a petition asking the mayor to repair the sidewalks.



renovate [reneveit] v.

To renovate a building means to repair it or build new structures on it.

→ The old fire station was renovated into an apartment building.



revise Irivaizl v.

To revise something means to change or update it to make it better.

→ When the editor discovered certain facts were wrong, he revised the book.



slab [slæb] n.

A slab is a large, thick, flat piece of stone, concrete, metal, or wood.

→ I looked at various slabs of stone to decorate my house.



terrace Iteras n.

A terrace is an open area that is connected to a house or an apartment.

→ In the afternoons, she liked to sit on the terrace and check her email.



turf [tairf] n.

Turf is a section of grass and the dirt in which it grows.

→ After the game, the turf looked ragged.

Choose the one that is similar in meaning to the given word.

1. hectare b. 10,000m² d. caven a. violence c. temple 2. terrace d. patio a. festival b. temper c. video 3. casualty b. effect c. decision a. victim d. perfume 4. allege c. assist d. digest a. reverse b. accuse 5. renovate b. apply a. refer c. repair d. compute 6. outnumber b. share c. exceed d. borrow a. count 7. adjoining a. talking b. reflective c. adjacent d. absolute 8. revise b. detest a. cover c. plea d. change 9. arch b. feeling c. gift d. curve a. color 10. petition b. license a. request c. animal d. station

Exercise 2

Choose the one that is opposite in meaning to the given word.

-	oose the one the	it is opposite in mea	ining to the Siven work	4.
	pasture a. marsh	b. scream	c. future	d. stance
	foul a. meaningful	b. dangerous	c. pleasant	d. muscular
3.	slab a. office	b. freedom	c. spit	d. pebble
4.	assemble a. believe	b. scatter	c. repeat	d. obey
5.	overjoyed a. stinky	b. hidden	c. expensive	d. miserable
6.	turf a. ocean	b. name	c. effort	d. sport
7.	erect		c. donate	d. sport
8.	a. approve heighten	b. destroy		
9.	a. balance mansion	b. pretend	c, elect	d. reduce
10.	a. pencil hospitality	b. shack	c. female	d. blouse
	a. medicine	b. style	c. unfriendliness	d. silence

Write	Cifthe	italicized	word is used	corr	ectly.	Write	if the wo	rd is us	ed incor	rectly.
2	0	41 01		r 41.		-	and the second	M. Maria	THE SHEET	=11 = 1:1

Once the weather was renovated, the day was warm and sunny. Now, we were all able to go on a picnic in the park. The scientists worked all day in their slab. They were inventing a new plastic that 2. would not melt under the extreme heat of the sun. The amount of cows outnumbered the pigs. There were more pigs than cows. Why don't you connect those two large blue arches, so that you can form a giant square? The worse casualty from the earthquake was a woman who broke a leg. The two enemies erected a wall between their properties. They had hoped that it 6. would reduce any future arguments. Whenever Doug was in a foul mood, everyone enjoyed being around him. The glass was filled with a hectare of water. 8. This is the kitchen, and the adjoining room is the dining room. 9. The visit lacked in hospitality. There was nothing to eat and nowhere to sit. 10. You can stay in the house tonight, but your dog has to sleep outside in the mansion. 11. William alleged all the way home. As a result, he was out of breath and sweaty by the 12. time he got there. The grandmother was overjoyed to see her grandchildren. She couldn't stop smiling 13. when she saw their lovely faces. This room here is the pasture. It's where we keep all our old furniture. 14. The manager read his employees' petition. They wanted a longer lunch break. 15.

The Lord and the Farmers

A wealthy lord was **renovating** his **mansion**. He had added another story to his home with large windows that overlooked the farmers' **pastures** on the eastern border of his land. Around the mansion, he then **erected** a great wall. He built an **arch** for the gate out of huge **slabs** of stone. The lord was **overjoyed** with the addition to his home.

However, one day while he was sitting on the **terrace**, some farmers knocked at his door. He invited them in. Despite his **hospitality**, the farmers appeared to be in a **foul** mood.

"Why are you so upset?" the lord asked.

One farmer replied, "That is actually the reason for our visit." He then handed the lord a **petition**. It **alleged** that the shadow cast by the mansion was harming their pastures. "Your mansion now casts a shadow over several **hectares** of our land," the farmer explained. "The **turf** in the shadow has died, and our cattle now have less grass to eat."

"It is too late for me to **revise** my plans," the lord answered. "You will just have to live with the change."

His reply only **heightened** the farmers' anger. They left, but they **assembled** that night outside the mansion's gate. They planned to destroy the mansion. The lord's servants tried to defend the house, but the farmers **outnumbered** them.

The servants fled, and the farmers rushed into the mansion and set it on fire. Everyone got out of the house, and there were no **casualties**. However, the fire soon spread from the house to the **adjoining** pastures that belonged to the farmers.

Both sides' properties were destroyed. The lord and the farmers were sorry for their actions. The lord promised to pay for the burned pastures, and the farmers promised to rebuild the mansion. They had learned that when you fight, both sides lose.



Reading Comprehension

	The farmers that assembled outnumbered the lord's servants.
	Despite the lord's hospitality, the farmers appeared to be overjoyed.
•	The lord built an arch for the gate out of slabs of stone.
	When the lord said it was too late to revise his plans, it heightened the farmers' foul mood.
	The pastures were owned by the lord.
	RT B Answer the questions. What did the farmers' petition allege?
	What did the farmers' petition allege?
	What did the farmers' petition allege? While renovating, what did the lord erect around his mansion?

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Word List



analogous [ənæləgəs] adi.

If something is analogous to another thing, then it is like it in certain ways.

→ The relationship with his teacher was **analogous** to that of a son and mother.



binoculars [bendkjelerz] n.

Binoculars are a device used for seeing things that are far away.

→ He could see the ship on the horizon only if he used his binoculars.



bulk [balk] n.

The bulk of something is its great size.

→ The large elephant moved its bulk with legs as strong as tree trunks.



comprise [kəmpráiz] v.

If something comprises something else, it consists of or is made up of it.

→ Our school's football team is mostly comprised with seniors.



depict [dipikt] v.

To depict something means to show or portray it, often using art.

→ The statue's face depicted the general's determination and courage.



dual [d/ú:əl] adj.

If something is dual, then it is made up of two parts.

→ The room had a dual function. It was a living room, but at night it was a bedroom.



Fahrenheit [færenhait] n.

Fahrenheit temperature is a scale where water freezes at 32° and boils at 212°.

→ When the temperature dropped to 32° Fahrenheit, it started snowing.



fulfill [fulfil] v.

To fulfill something means to achieve or finish it.

→ The professor did not fulfill his promise not to miss a single class.



grove [grouv] n.

A grove is a small group of trees.

→ All the trees in this grove are apple trees.



ore for n.

Ore is the raw form of rock or material from which a valuable metal is taken.

→ The factory melted the ore and used it to make iron products.



outback [autbæk] n.

The outback is the wild inland region of Australia where very few people live.

→ Many Australian farmers use the outback to raise cattle.



outweigh [autwei] v.

To **outweigh** something means to exceed it in value, amount, or importance.

→ Finding a warm place to sleep **outweighed** the need to find something to eat.



paradox [pæradoks] n.

A paradox is a true statement or real event that seems illogical.

→ The paradox of her work was that the less she worked, the more she got done.



pier [pier] n.

A pier is a structure that extends into a body of water.

→ If you want to catch bigger fish, then go to the far end of the pier.



shortcut [f5:rtkht] n.

A shortcut is a route that is shorter than the main route.

→ We got to the house first because we took a **shortcut** through the forest.



tariff [tærif] n.

A tariff is a tax or fee paid on certain imports or exports.

→ Our tariff on imported wool makes foreign wool more expensive.



thermometer [earmamiter] n.

A thermometer is a device that measures temperature.

→ The thermometer outside the window indicated that it was a hot day today.



tilt [tilt] v.

To tilt something means to tip it into a sloping position.

→ She tilted her glass and almost spilled some of the wine inside.



vice versa [vaisive rse] adv.

If a statement is vice versa, then its two main ideas are switched with one another.

→ Students learn from their teachers, and vice versa.



whereabouts [hweerebauts] n.

The whereabouts of someone or something is the place where they are.

→ The police looked for the lost dog, but its whereabouts were still unknown.

	ioose the answ	er that best his	the question	п.	
1.	Binoculars help y	ou to see things th	at are		
	a. close by	b. under th	e sea c.	far away	d. covered in mu
2.	If you have dual r	esponsibilities, the	en you have	things to take	care of.
	a. two	b. three		ten	
3.	Which of the follo	owing is about the	same as a tariff	?	
	a. A salary	b. A tax	C.	A surplus	d. A bonus
4	Where would you	most likely see a	nier?		
**		b. On a pla		Under the ground	d. On a road
5.	Fahrenheit is use	d to measure			
		b. distance		weight	d. temperature
rii	ll in the blanks	with the correc	t words from Word Bank	the word bank.	
		thermometer		ore	outweighed shortcut
	outback	thermometer	Word Bank vice versa	ore	outweighed shortcut
W	outback whereabouts hen the food is rea	thermometer grove ady, its temperatur	Word Bank vice versa fulfill e should be 14	ore Fahrenheit O degrees 1	outweighed shortcut
WI	outback whereabouts hen the food is rea	thermometer grove	Word Bank vice versa fulfill e should be 14	ore Fahrenheit O degrees 1	outweighed shortcut
WI Yo	outback whereabouts hen the food is rea u can use that 2_	thermometer grove ady, its temperatur to offerests in the Austi	Word Bank vice versa fulfill e should be 14 determine when	ore Fahrenheit O degrees 1 n it is hot enough.	outweighed shortcut
WI Yo	outback whereabouts hen the food is rea u can use that 2_	thermometer grove ady, its temperatur	Word Bank vice versa fulfill e should be 14 determine when	ore Fahrenheit O degrees 1 n it is hot enough.	outweighed shortcut
WI Yo Th Bu	outback whereabouts hen the food is rea u can use that 2_ ere are not many at there might be a	thermometer grove ady, its temperatur to offerests in the Austral	Word Bank vice versa fulfill e should be 14 determine when ralian 3 wherever there	ore Fahrenheit O degrees 1 n it is hot enough.	shortcut
WI Yo Th Bu	outback whereabouts hen the food is rea u can use that 2_ ere are not many ut there might be a	thermometer grove ady, its temperatur to offerests in the Austral	Word Bank vice versa fulfill e should be 14 determine when ralian 3 wherever there e house to 5	ore Fahrenheit O degrees 1 n it is hot enough. e is enough water.	shortcut
WI Yo Th Bu Sh Th	outback whereabouts then the food is read to can use that 2_ ere are not many at there might be at the didn't have must be refore, she took	thermometer grove ady, its temperatur to a forests in the Austral a 4 ch time to get to the a(n) 6 more jobs 7	word Bank vice versa fulfill e should be 14 determine when ralian 3 wherever there e house to 5 that would the ne	ore Fahrenheit O degrees 1 n it is hot enough. e is enough water. her p	shortcut promise. time.
WIYO Th Bu Sh Th	outback whereabouts then the food is read to can use that 2_ ere are not many at there might be at the didn't have must be refore, she took	thermometer grove ady, its temperatur to offerests in the Australia 4 ch time to get to the a(n) 6	word Bank vice versa fulfill e should be 14 determine when ralian 3 wherever there e house to 5 that would the ne	ore Fahrenheit O degrees 1 n it is hot enough. e is enough water. her p	shortcut promise. time.

However, today its 10______ have been forgotten.

Choose the one that is similar in meaning to the given word.

- 1. comprise
 - a. return
- b. consist
- c. explain
- d. favor

- 2. tilt
 - a. mix

b. dig

c. lean

d. grip

- 3. pier
 - a. dock
- b. cake
- c. chef

d. fort

- 4. analogous
 - a. metric
- b. powerful
- c. secure
- d. similar

- paradox
 - a. illogical
- b. cattle
- c. calendar
- d. feather

Exercise 4

Write a word that is similar in meaning to the underlined part.

- 1. These mines produce several types of valuable raw forms of rock.
- 2. The company had to pay a tax on exports for the steel it shipped to Europe.
- 3. She used the device used for seeing things far away to observe the small bird.
- 4. The painting portrayed what the beach looked like twenty years ago.
- 5. He had sent a letter from the city three days earlier. But his precise location was still a mystery.
- 6. The two-part plan involves scientists from both universities.
- 7. The meal was made up mostly of beans and vegetables.
- **8.** If you're sick, take your temperature. The <u>device for measuring temperature</u> is in the cabinet.
- 9. His promotion was a real event opposite to common knowledge due to his sparse knowledge.
- 10. It was difficult to lift the great mass that had accumulated in his backpack.

The Shortcut

A truck driver was driving cargo from the **outback** to the coast. His load was **comprised** of many types of **ore**. He needed a huge truck to carry its **bulk** to a ship waiting at a **pier** on the country's eastern coast. At the border between two counties, he'd have to pay a **tariff** on the cargo. However, he could keep his money if he avoided the station at the border. He worried about getting in trouble for not paying the tariff, but the thought of extra money **outweighed** this concern.

He took out his road map. To his surprise, it **depicted** a small road that had a **dual** advantage. It not only avoided the border station but also was a shorter route to the coast. He decided to take the **shortcut**.

However, along his journey, he soon ran into problems. First, he had to cross a small wooden bridge. His truck weighed too much for the bridge. It was **analogous** to an elephant trying to stand on a tree branch. The bridge started to break as the truck crossed, and the trailer **tilted** to the right. Fortunately, the truck made it safely across, but most of the ore fell into the river below.

Next, it was a very hot day. The **thermometer** read over 100 degrees **Fahrenheit**. The truck's engine became too hot, so the driver parked it in the shade of a **grove** of trees until it cooled down.

Later, he took a wrong turn. He stopped and took out his **binoculars**. He scanned his surroundings and eventually discovered a landmark that led him back to the proper route.

Finally, he arrived at the pier, but the ship wasn't there. When he asked about the ship's whereabouts, a man said that it had left thirty minutes ago. He had not fulfilled his duty. He realized then the paradox of the shortcut. The shortest



Reading Comprehension

PA	RT (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.
ι.	The driver's load was comprised of many types of ore.
2.	The paradox of the shortcut was that the shortest route could be the longest but not vice versa.
3.	The thermometer read under 100 degrees Fahrenheit.
4.	When the trailer tilted, the driver's binoculars fell into the river.
5.	The driver had fulfilled his duty.
	All materia
PA	RT 3 Answer the questions.
	What was the truck crossing the bridge analogous to?
2.	What outweighed the driver's concern of being punished for not paying the tariff?
3.	What was the dual advantage of the route depicted on the map?
4.	What made the driver park his truck in a grove of trees while in the outback?
5.	Why couldn't the driver determine the ship's whereabouts at the pier?

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Word List



















amber [æmbər] n.

Amber is a hard, yellowish material that comes from trees.

→ The necklace was made from pieces of amber.

charcoal [tʃɑːrkout] n.

Charcoal is a black material that is used as fuel for fire.

→ There was burnt charcoal left on the ground from an old fire.

columnist [kálemnist] n.

A columnist is a writer who creates articles about a particular subject.

→ The columnist won praise for his articles about life on the farm.

courteous [ka:rtias] adj.

When someone is courteous, they are polite and respectful.

→ The mother asked her family to be courteous to their guests.

credentials [kridenjəlz] n.

Credentials are the proof of someone's experience or ability to do something.

→ The mechanic hung his credentials on his office wall.

cricket [krikit] n.

A cricket is an insect that makes loud noises, usually at night.

→ In the country, we could see the stars and hear the crickets at night.

delta [deltə] n.

A delta is flat area where a river splits into smaller rivers that flow into the sea.

→ The archeologists found many ancient materials in the delta of the Nile River.

detergent [dita:rdgant] n.

Detergent is soap that is used to clean clothes or dishes.

→ My brother added too much detergent to the wash, and bubbles got all over the floor.

euphemism [jú:fəmizəm] n.

A euphemism is a term that is used in place of a mean or unpleasant word.

→ "Window maintenance officer" is a euphemism for a window washer.

expire [ikspaier] v.

To expire is to no longer be effective because its use has come to an end.

→ The man's driver's license was going to expire in two days.



granite [grænit] n.

Granite is a very hard type of rock that is often black or pink.

→ The kitchen counter was made of granite.



gravel [grævel] n.

Gravel is a combination of small stones mixed with sand.

→ The ground around the swing set was covered with gravel.



haunt [haint] v.

To haunt is to cause problems or negative thoughts over a long period of time.

→ His thoughts about his scary dream haunted him for weeks.



liberal [liberal] adj.

When someone is liberal, they accept different ideas and people.

→ My grandparents aren't as liberal as my parents.



maze [meiz] n.

A maze is a system of paths that is complicated and easy to get lost in.

→ We got lost in the maze in the garden.



moss [mo(:)s] n.

Moss is a small green or yellow plant that grows on wet dirt, rocks, or tree trunks.

→ Be careful not to slip on the moss that's covering those rocks.



pebble [pebəi] n.

A pebble is a small, round stone.

→ We threw pebbles into the lake to make the water splash.



peck [pek] v.

When a bird pecks, it bites or hits something with its beak.

→ The birds pecked at the seeds on the ground.



reservoir [rézervwátr] n.

A reservoir is a place for storing water for a town to use.

→ If it doesn't rain soon, the reservoir is going to dry up completely.



streak [strick] n.

A streak is a long, thin mark that is easy to see.

→ Her hair was brown except for a streak which she dyed blonde.

Choose the answer that best fits the question.

- Where does a columnist work?
 - a. At a university
- b. At a newspaper c. At a restaurant
- d. At an airport

- 2. Which of the following might a liberal person do?
 - a. Restrict freedoms
- b. Learn new ideas
- c. Reject free speech
- d. Support tyranny

- 3. What animal pecks?
 - a. A bee
- b. A cat
- c. A bird
- d. A tiger

- 4. What is stored in a reservoir?
 - a. Water
- b. Food
- c. Books
- d. Tools
- 5. Which of these animals have a long streak on their bodies?
 - a. A skunk
- b. A horse
- c. A rhino
- d. A gorilla

Exercise 2

Write a word that is similar in meaning to the underlined part.

- 1. After seeing her house on fire, Jenna was troubled by thoughts of fire.
- 2. The boy had small round rocks stuck on the bottom of his shoe.
- 3. The bird bit or hit the dish and carried away pieces of bread.
- 4. The city made a place to store water, so there would always be water for the people.
- 5. She poured soap to clean dishes into the sink and washed the dishes.
- 6. The woman was impressed by her friend's polite and respectful brother.
- 7. The scientist went to school for many years to earn her proof of ability.
- 8. | added some more rocks that served as fuel to the fire.
- 9. Clara didn't want to offend her grandmother, so she used a replacement for an unpleasant word to refer to old age.
- 10. The land in the flat place where the river divides was good for growing food.

Choose the one that is similar in meaning to the given word.

- 1. columnist
 - a. singer
- b. journalist
- c. electrician
- d. CEO

- 2. cricket
 - a. grasshopper
- b. beetle
- c ant

d. mosquito

- 3. maze
 - a. disguise
- b. hoop
- c. tower
- d. puzzle

- 4. gravel
 - a. boulder
- b. rock
- c. hill

d. mound

- 5. haunt
 - a. calm
- b. play
- c terrorize
- d soothe

Exercise 4

Fill in the blanks with the correct words from the word bank.

expired reservoir

courteous

Word Bank amber

pebbles

streak

They had three minutes to find their way out of the 1_____.

They had to get out before the time 2_____.

Jessica had the carpet in her house replaced with 3______ tiles.

The tiles had lovely designs on them and also pieces of 4______

Gene squeezed the bottle and got a 5_____ of ketchup on his shirt.

The 6_____ host was nice enough to get him a new shirt.

There was a pile of 7______ near the water.

They had been washed up from the bottom of the 8______.

We walked down the road and passed many trees covered in 9_____.

It was dark already, and all that could be heard were the 10______.

The Mad Hatter

One morning, Lucas sat outside with his grandfather. They looked past the **gravel** road that led to a natural **reservoir** on the **delta**. On the other side of the water, there was a cottage.

"Does a ghost live there?" Lucas asked.

"No, a mad hatter lives there," said his grandfather. Lucas didn't know what a mad hatter was, but the image of a scary man **haunted** him.

Later, Lucas went for a walk in the forest. He collected pieces of **amber** and **granite** that he found on the ground. He looked at the **moss** on the trees and watched a bird **peck** at the ground. But the forest was like a **maze**. Soon, Lucas was lost.

Lucas heard somebody behind him. He wanted to run away, but he fell. He had a **streak** of blood on his shirt and some **pebbles** stuck in his skin. Then a man appeared.

"I will take you home. First, let's get you cleaned up," he said.

Lucas followed him. When they arrived at the cottage, he realized the man was the mad hatter!

He sat down inside. It smelled like **charcoal**, but it looked like a normal house. The man brought Lucas back some medicine.

"It's a bit old, but it's not expired," the man said.

While Lucas cleaned his cut, the man washed the blood out of his shirt with **detergent**. Lucas asked, "Are you a mad hatter?"

The man laughed and replied, "That's a **euphemism** for a crazy person. Actually, I'm pretty normal. I'm a **columnist** for a newspaper," said the man. He pointed to his **credentials** which hung on the wall.

Lucas could hear the **crickets** outside. It was getting dark, so he asked, "Could you take me home now?"

The man said yes. Lucas was surprised that people thought the man was crazy. He was actually very **courteous**. Maybe Lucas should have a more **liberal** attitude. Next time, Lucas wouldn't make judgments about people without getting to know them first.



Reading Comprehension

3	Lucas's thoughts about the house across the reservoir haunted him.
	Lucas collected crickets and moss while he walked through the forest.
	The bird was pecking at the maze.
	Lucas got a streak of blood on his shirt and pebbles in his skin from falling down.
	The man's house smelled like food that had expired.
	RT B Answer the questions. Where was the cottage located in relation to the grandfather's house?
	Where was the cottage located in relation to the grandfather's house?
	Where was the cottage located in relation to the grandfather's house?
	Where was the cottage located in relation to the grandfather's house? What did the man wash Lucas's shirt with?
	Where was the cottage located in relation to the grandfather's house? What did the man wash Lucas's shirt with? Why did the man point to his credentials on the wall?

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