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Paul Nation

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Table of Contents

TEI	S
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Intro	fuction	6
Unit	Target Words	Page
1	allot, appall, cache, convenience, dearth, deliberate, dire, elapse, empathy, fanciful, gripe, grueling, mundane, opt, outrage, paltry, rectify, resourceful, sustenance, tedious	8
2	abbey, abundant, adjoin, ample, arid, cathedral, deprive, drought, eligible, fast, grumble, inland, moisture, nonetheless, oath, prairie, ragged, rugged, scarce, speculate	14
3	analytic, assert, bachelor, calculus, celestial, cognitive, collision, competent, diploma, excel, geology, harness, intellect, keen, mythology, physiology, radioactive, relativity, sociology, theoretical	20
4	administrator, affluent, audit, automate, bribe, corrupt, dispose, headquarters, incentive, infrastructure, legislate, legitimate, manipulate, merchandise, retail, revenue, rubbish, subsidy, transaction, violate	26
5	assess, astonish, commence, essence, extract, fabulous, haste, impulse, latter, molecule, ongoing, pharmaceutical, precise, proximity, publicity, remedy, significance, subsequent, synthetic, terminal	32
6	altitude, coastline, deter, devise, expertise, fracture, impair, implement, indigenous, insight, limb, migraine, optimism, peculiar, proficient, quest, ridge, spouse, thrust, tolerate	38
7	aquatic, biosphere, bizarre, Celsius, coarse, companion, digest, duration, ecology, feat, infinite, nucleus, parasite, prominent, repetitive, reproductive, temperate, tolerance, undergo, vulnerable	44
8	adept, barren, ceramic, culinary, dense, dignity, dominate, edible, hostile, intake, likewise, malnutrition, medication, misconception, obscure, oppress, peel, prescription, respirator, strive	50
9	archaic, benevolent, brass, capitalism, component, dependence, diminish, drawback, fad, impose managerial, medieval, obsolete, peninsula, prestige, proportion, radical, refute, spectacular, weave	56
10	accountant, capitalist, contempt, dedicate, ditch, enterprise, exquisite, finance, indifferent, irrigate maximize, monetary, precaution, preliminary, saturate, simplicity, sow, soy, spade, upcoming	62
11	acute, aggression, banquet, biography, boost, clap, compel, dominance, gorgeous, inevitable, legacy, masterpiece, multiple, narrate, notorious, outdated, overall, partiality, spontaneous, virtue	68
12	anthropology, applaud, appoint, compatible, competence, confer, consecutive, crude, cube, feedback ignorance, masculine, monument, muscular, posture, situate, supervise, symmetry, tattoo, undergraduate	
13	brook, cater, considerate, consumption, criteria, crust, degrade, entitle, escort, external, facility faculty, heap, hemisphere, hound, impersonal, ornament, pedestrian, sanctuary, spectator	
14	asset, aspect, Braille, bud, coordinate, disprove, humanitarian, hypothesis, imprint, informative optic, premise, rack, Renaissance, revere, simultaneous, skeptic, spatial, specify, wax	' 86
15	accessory, acquisition, adequate, cardboard, dilemma, elaborate, facilitate, fleet, grid, import, infer, inflate, innate, marble, mast, nausea, naval, pouch, saturated, updated	92

	REL		
	Success		
	acrot I		
	the St.		
2			
We -		TO	
ieve i			
Pers			
	WWW.IELTSTEP.COM		
	WWW.ittistep.com		
	36	E P SHIPE	
7.1	2006 ★ Bettish Council ★	E	
	185	195	
		Self	
- 6		adenta	

Unit	Target Words	Page
16	addict, archeological, archeology, brainstorm, budget, chaotic, cite, correspond, courtyard, estate, fraud, hydrogen, integrity, knit, outlook, parachute, prehistoric, proponent, refine, restrict	98
17	attorney, chronic, discipline, donor, fellow, gossip, graduate, graffiti, guardian, implicate, kin, referee, sever, shaft, stab, stimulus, suspicion, terminate, theme, tuition	104
18	aggressive, amnesty, arena, auditorium, captive, combat, commonplace, compound, corps, distract, dumb, foe, hack, meditate, nick, provoke, realm, reign, rust, sacred	110
19	accordingly, anchor, buoy, catastrophe, context, designate, distort, dock, fore, frequent, genuine, grease, intricate, offset, overlap, precipitate, secondhand, slot, submerge, tactic	116
20	aggregate, antibiotic, circuit, complement, compress, database, equivalent, immune, input, intimate, magnet, metabolism, microchip, phase, pinch, prevalent, quantum, ratio, spiral, viral	122
21	astounded, attribute, bilingual, clone, colloquial, cosmetics, dash, disgust, fluorescent, furious, gulf, humanities, knot, linguist, participant, plausible, ritual, sibling, skinny, vague	128
22	acid, administration, administrative, biotechnology, cholesterol, coalition, deceptive, diabetes, eliminate, erosion, ethics, explicit, framework, manufacture, mechanism, minimize, nectar, notion, prone, straightforward	134
23	astronomical, atom, breadth, circumference, comet, crater, crescent, debris, despair, embed, fragment, galaxy, gigantic, gloom, radiate, roam, solitary, spectrum, sphere, status	140
24	bankrupt, conform, employ, expel, extension, forthcoming, furnish, hygiene, hygienic, landlord, lease, mandatory, mend, mortgage, personnel, plumbing, tenant, trendy, utility, whereby	146
25	aesthetic, arrogant, bias, canyon, creek, drill, executive, fatigue, incline, nasty, perceive, primate, primitive, stereotype, sticky, termite, thereby, trail, twig, welfare	152
26	behalf, flap, glacier, globe, horizontal, hum, inventory, inward, loaf, oracle, orbit, overview, preview, previous, provide, recur, relevant, rite, stall, supernatural	158
27	adapt, biological, cellular, dynamic, fantasy, heredity, internal, minimal, pioneer, prescribe, respective, revive, rigid, sequence, substitute, surgeon, therapy, transfer, transition, transplant	164
28	aquarium, arbitrary, autobiography, convention, gracious, improve, insulate, intrigue, longevity, misplace, naughty, norm, orangutan, overload, philanthropy, probe, recipient, reptile, thrive, ultimate	170
29	antique, applicant, artifact, authentic, chronology, diplomat, epic, excerpt, fossil, humiliate, lyric, majesty, monarch, precede, punctual, recruit, refund, register, renown, tusk	176
30	burden, compromise, craft, crook, currency, enigma, fragile, hybrid, innocence, merge, moderate, overwhelm, perception, reunion, rig, shiver, sociable, talkative, tow, tramp	182
Inde	x	188

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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Word List





allot [əlat] v.

To allot something means to give it to someone.

→ The coach allotted each team five minutes to prepare a strategy.



appall [əpɔ́:l] v.

To appall means to horrify, shock, or disgust someone.

→ The boy was appalled when he saw the accident.



cache [kæf] n.

A cache is a hiding place for valuable things.

→ The pirates kept their jewelry in a cache hidden in a cave.



convenience [kənvi:njəns] n.

Convenience is a state of being able to do something with little effort.

→ The Internet allows consumers to shop at their own convenience.



dearth [dayre] n.

A dearth is an amount or supply which is not large enough.

→ There is a dearth of money in my bank account. I can't afford a new car.



deliberate [diliberit] adj.

If a thing you do is deliberate, you intend to do it.

→ She made a **deliberate** effort to save money each month.



dire [daiər] adi.

When something is dire, it is terrible and very serious.

→ The tornado created a dire situation for the small town.



elapse [ilæps] v.

To elapse means to pass, as in seconds, minutes, or hours.

→ A few seconds must elapse before you can take another picture.



empathy [empəei] n.

Empathy is sharing or understanding another person's feelings.

→ The caring nurse had empathy for her patients.



fanciful [fænsifəl] adj.

When something is fanciful, it is unusual or unrealistic.

→ The girl had **fanciful** ideas about doing well in school without studying.





gripe [graip] v.

To gripe means to complain constantly.

→ Lawrence always gripes when he has to do chores.



grueling [grú:əliŋ] adj.

When something is grueling, it is very hard to do.

→ The climber faced the **grueling** task of reaching the top of the steep mountain.



mundane [mándein] adi.

When something is mundane, it is boring, common, or ordinary.

→ The man had the **mundane** chore of raking thousands of leaves into piles.



opt [apt] v.

To **opt** is to make a choice, especially when deciding in favor of something.

→ My brother likes chocolate ice cream, but I always opt for vanilla.



outrage [autreidʒ] n.

Outrage is a very strong emotion of anger or shock.

→ Tommy was feeling **outrage** when his parents said he couldn't go to the dance.



paltry [pó:ltri] adj.

When an amount of something is paltry, it is very small.

→ The poor man had a paltry sum of money.



rectify [rektəfai] v.

To rectify something means to correct it.

→ I quickly **rectified** the spelling mistakes that I had on my essay.



resourceful [ri:só:rsfəl] adi.

When someone is resourceful, they are good at dealing with hard situations.

→ After his boat sunk, Matt was resourceful enough to build a raft.



sustenance [sástenens] n.

Sustenance is food and water needed to keep a person, animal, or plant alive.

→ Without the proper **sustenance**, the man will starve.



tedious [ti dies] ad.

When something is **tedious**, it is long, frustrating, and boring.

→ His job involved a lot of **tedious** typing, filing, and organizing.



Choose the answer that best fits the question.

1.	You would have empath a. shared sad feelings		c.	hurt your arm	d.	ate a large meal
2.	How would you feel if that. Happy	nere was a dearth of food b. Hungry		Full	d.	Sleepy
3.		nience, then it makes b. you feel sick			d.	a task easier
4.		ul person deal with a prol				
	a. Ignore it	b. Give up	С.	Cry and ask for help	d.	Find a solution
5.		erate, then it was				
		b. done easily			d.	not done at all
6.	How would you describ a. Peaceful	e someone feeling a sen b. Upset		_	А	Arrogant
7			C.	med	u.	Allogalit
/.	What fanciful idea migh a. Give a patient medic		h.	Be kind to them		
	c. Tell them to rest			Ask a fairy for advice		
8.	What would a tired pers	son likely opt to do?		- 1		
	a. Watch a movie	b. Exercise	С.	Finish a book	d.	Go to bed
9.		riend, you would				
	a. say sorry	b. laugh at him	С.	hit him	d.	ignore him
10.	What might appall a tea					
	a. Smart students	b. A happy student	С.	A mean attitude	d.	A long test

Exercise 2

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

1.	outrage a. idea	b. anger	c. beauty	d. personality
2.	rectify a. to correct	b. to sadden	c. to bore	d. to be hard
3.	sustenance a. belief	b. flowing	c. food and drink	d. torn
4.	dire a. terrible	b. likely	c. large	d. small
5.	opt a. to remove	b. to yell	c. to shout	d. to choose



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

- 1. tedious
 - a. fun

- b. to read
- c. to shrink
- d. to love

- 2. appall
 - a. to greet
- b. to lower
- c. to please
- d. to create

- 3. paltry
 - a. worthless
- b. large

b. exact

c. ugly

d. absent

- 4. grueling
 - a. rough

- c. easy
- d. necessary

- 5. resourceful
 - a. foolish
- b. realistic
- c. impressive
- d. surprising

Exercise 4

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

- 1. ____ I had a big breakfast. Many hours will elapse before I feel hungry again.
- 2. ____ Dan was a nice man, but no one would work for him because of his fanciful ideas.
- 3. ____ I was very grateful for my birthday gifts. I *griped* about them to all of my friends.
- **4.** ____ Because there was a *dearth* of food at home, the family went out to eat.
- 5. ____ The puppy was happy to learn new tricks. Each one was very *mundane* for him.
- 6. ____ Mother allotted me and my brother the money. Now she had all the money.
- 7. ____ The boy was proud of his trophies. He displayed them in a *cache* for everyone to see.
- **8.** _____ Because he had planned for the trap to capture his victim, he was very *deliberate*.
- **9.** ____ The violent criminal was on the news this evening. His actions *appalled* most people.
- **10.** ____ That man is very selfish. He has *empathy* for every person he meets.

The Little Mice

Beth was a very **resourceful** and conservative mouse. She knew that winter was coming and that there would soon be a **dearth** of food. So she decided to make gathering food for winter her primary job. Gathering food was a **grueling** and **mundane** activity, but Beth made a **deliberate** effort because she knew that it was important. She **allotted** herself a few hours every day to collect beans. By winter, she had collected a massive pile and hid them in a **cache**.

Beth had a sister named Mary. Mary lacked ambition. She had **fanciful** ideas about how she would survive winter. She thought that food would just come to her and that she could work at her own **convenience**. She **opted** to spend the days playing and dancing, instead of gathering beans. When the final hours of autumn **elapsed**, Mary had only a **paltry** amount of food stored away.

Mary realized that her food supply was too small to last through winter. She visited her sister. Mary said, "Beth, I am in a **dire** situation. I didn't gather enough food for winter. Will you let me share your beans? Please have some **empathy** for your sister!"

Beth thought for a moment. Then she replied, "Mary, I am truly sorry for you. But I will not give you any of my beans. Instead, I will let you have my empty bag. You can still work hard and gather enough food for the winter. It will be **tedious**, but you will learn the value of hard work."

Beth's words **appalled** Mary. Mary cried with **outrage**, "There is too much work! I won't have any time to dance or play!"

Beth said, "It is crucial that you gather enough food. You must have **sustenance** before you have fun. Go now, and **rectify** your situation."

Mary **griped** some more, but she knew that her sister was right. She took the bag and went to work gathering her own beans for the winter.



Reading Comprehension

Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	Beth was resourceful and conservative, so she gathered a paltry pile of beans for he cache.
2.	Because gathering food was tedious, Beth allotted a few hours of every day to do it.
3.	Beth did grueling and mundane work to overcome the dearth of food in the winter.
4.	Beth's reply appalled Mary and made her reply in outrage.
5.	When the hours of autumn elapsed, Mary had a massive amount of food.
	— restly—— — — — — — — — — — — — — — — — — — —
PA	RT B Answer the questions.
	What was Beth's primary job?
2.	What fanciful idea did Mary opt to try?
3.	What did Mary want her sister to have empathy about?
4.	How did Mary rectify her dire situation and get sustenance?
5.	Even though she griped, what did Mary know at the end of the story?

Word List





abbey [æbi] n.

An abbey is a house or group of houses where monks or nuns live.

→ When the monk returned to the **abbey**, he went immediately to his bedroom.



abundant [əbindənt] adi.

If something is abundant, then it is available in large quantities.

→ Cakes, cookies, and candy were so abundant that the child was very happy.



adjoin [ədʒɔin] v.

To adjoin something means to be next to or attached to something else.

→ She can listen to her brother's conversations because her room adjoins his.



ample [æmpi] adj.

If something is ample, then it is enough or more than enough.

→ There was an ample supply of oats to feed the horses.



arid [ærid] adj.

If a place is arid, then it is hot and dry and gets very little or no rain.

→ Not many plants grow in the arid desert.



cathedral [kəəi:drəi] n.

A cathedral is an important and often large and beautifully built church.

→ The large cathedral is full of people on Sunday mornings.



deprive [dipraiv] v.

To deprive someone of something means to not let them have it.

→ Because the child was bad, she was **deprived** of her dessert after dinner.



drought [draut] n.

A drought is a long period of time in which little or no rain falls.

→ After three months of **drought**, the vegetation and trees started dying.



eligible [elidzəbəl] adj.

If someone is eligible, then they are permitted to do or have something.

→ Only people who bought tickets were eligible to win a prize.



fast [fæst] v.

To fast means to go without food or drink for a period of time.

→ In her religion, they **fast** for five days and then have a big feast.





grumble [grámbəl] v.

To grumble means to complain.

→ He grumbled about having to work late on Friday.



inland [inland] adv.

If someone goes inland, they travel into the center of a country or land.

→ The river curved **inland** near the campground.



moisture [moistfər] n.

Moisture is small drops of water in the air or on a surface.

→ If you breathe on a window, **moisture** from your breath collects on the glass.



nonetheless [nànôəles] adv.

If something happens nonetheless, then it occurs despite some other thing.

→ She tried to keep the dog out of the mud, but it got dirty nonetheless.



oath [oue] n.

An oath is a formal, often public, promise.

→ Judges must take an **oath** to be fair to everyone in court.



prairie [prɛəri] n.

A prairie is a large flat area of grassland.

→ The prairie was perfect for a farm because there were hills and trees.



ragged [rægid] adj.

If something is ragged, then it is old, torn, and falling apart.

→ They could see his toes through the holes in his ragged shoes.



rugged [rágid] adj.

If an area of land is rugged, then it is rocky and difficult to travel through.

→ Their car couldn't make it far along the rugged roads.



Scarce [skeərs] adj.

If something is scarce, then it is in a very small amount.

→ When gasoline was **scarce**, we rode our bikes, instead of driving, to school.



speculate [spekjəleit] v.

To speculate means to guess about something.

→ My sister looked at the sky and **speculated** that it would rain tomorrow.



Choose the answer that best fits the question.

1.	What would probably happen if you deprived so a. They could die. c. They could feel happy.	b. They could feel relieved. d. They could feel peace.				
2.	A rugged surface would feel a. very rough c. cool and slippery	b. smooth d. warm and hard				
3.	If you were speculating about something, you va. Stating a fact c. Making a speech	ould be doing what? b. Looking for truth d. Making a guess				
4.	Where would someone take an oath? a. At the subway c. On vacation	b. In court d. In their sleep				
5.	If something were covered with moisture, then a. hard c. soft	it would feel b. rough d. wet				
E	xercise Z					
Fi	ll in the blanks with the correct words fr					
	abundant moisture catherarid eligible oath		fast prairie			
	Traveling across the 1 was more difficult than it seemed. The ground was very 2, and the grass was high.					
	John had been in a place with a(n) 3 climate for a long time. He forgot that in a humid place everything was covered with 4					
	The people who attend that church 5 for two weeks in March. Then they go to the 6 where they pray and eat a small meal of soup.					
	We didn't know what to do with such a(n) 7 supply of wood. We had gotten used to making small fires when it was so 8					

In order for the students to attend the dance, they had to take a(n) 9_ Those that didn't promise to be on their best behavior were not 10_

N۱	ite C if the italicized word is used correctly. Write I if the word is used incorrectly.
l.	Climbing up the <i>prairie</i> was more difficult without the help of ropes.
2.	There was no way he could mend the holes in his shirt. It was too <i>rugged</i> to wear.
3.	In some countries, only people who owned land were <i>eligible</i> to vote.
4.	The capital was in the middle of the country. They had to travel <i>inland</i> to get there.
5.	He knew she didn't like him, but he helped her <i>nonetheless</i> .
E	xercise 4
Nı	ite a word that is similar in meaning to the underlined part.
1.	That part of the country is so hot and dry that no one lives there.
2.	After getting off the boat, they took a train toward the center of the country.
3.	They survived through the time in which no rain fell by carrying water down from the hills.
4.	This <u>house for the monks</u> was built well over 200 years ago.
5.	He knew he'd get in trouble, but he stole the money despite the punishment.
6.	He guessed that the visitor's team would win the game.
7.	The number of people helping to clean the trash near the river was <u>more than enough</u> .
8.	There was a small park that was next to the yard surrounding the church.
9.	Because his pants were <u>old and torn</u> , Dad bought him a new pair.
0.	The long lines <u>did not allow</u> her of a chance to buy a ticket for the concert.

The Helpful Abbey

It had not rained on the **prairie** for several months. Because of the **drought**, the climate had become very **arid**. There was no **moisture** left in the soil. No crops could grow in the dry ground. By wintertime, the people had nothing to eat.

The hungry families heard about an **abbey** near the mountains where food and water was still **abundant**. So they traveled **inland**, across the prairie, to the abbey.

At first only a few families arrived, seeking food and shelter. Then there was **ample** food. The monks fed them and let them sleep in the small **cathedral**.

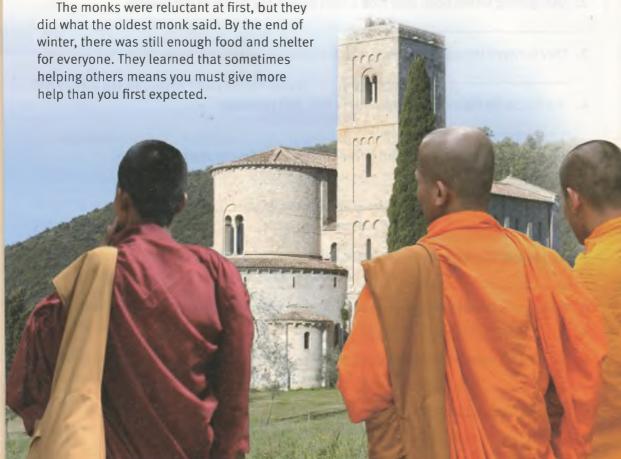
Soon, however, more families were arriving every day. These people had to travel farther, so they were in worse condition. The **rugged** journey had made their clothes **ragged**. They were cold and tired. The tiny cathedral was soon full.

Food became **scarce**. The monks began to **grumble**. They began to **speculate** that there would be no food. "If more families come, we won't make it through the winter," said a young monk. "We must ask some of them to leave."

The abbot heard this. "We cannot do that," he said. "It would be wrong to **deprive** them of food and shelter. We took an **oath** to help those that need help. All here are in need, so all are **eligible** to receive our food and shelter."

"But we won't have enough," the monk said.

"That might be true, but we must help them **nonetheless**. We will **fast**," the abbot replied. "Also, we will give our rooms in the abbey to those sleeping outside, and we will sleep in the churchyard that **adjoins** the cathedral."



Reading Comprehension

	The moisture in the soil was gone because a drought made the prairie become ari
	The hungry families traveled inland to an abbey that still had abundant food.
_	Food was scarce, but the monks had to deprive the families nonetheless.
	At first there was ample food and enough room in the cathedral for everyone.
	The rugged journey to the abbey had left many people's clothing looking ragged.
A _	Answer the questions. Coording to the abbot, who was eligible to receive the monks' help?
A - - -	
A - - W	cording to the abbot, who was eligible to receive the monks' help? then the monks grumbled, what did the young monk speculate would happen if more
A W fa	cording to the abbot, who was eligible to receive the monks' help? then the monks grumbled, what did the young monk speculate would happen if more
A	cording to the abbot, who was eligible to receive the monks' help? hen the monks grumbled, what did the young monk speculate would happen if more milies arrived?

Word List





analytic [ænəlítik] adj.

If something is analytic, it is related to logic and reasoning.

→ The analytic article criticized the new plan and presented one of its own.



assert [əsə:/t] v.

To assert a fact or belief means to state it with confidence.

→ He asserted that his mother's cooking was better than his best friend's.



bachelor [bæt[ələr] n.

A bachelor is an unmarried man.

→ Since he was a bachelor, Jason did his shopping by himself.



calculus [kælkjələs] n.

Calculus is an advanced type of mathematics.

→ By using calculus, scientists determined small changes in the stars' brightness.



celestial [səlest[əl] adj.

If something is celestial, it is related to the sky or to outer space.

→ Comets are **celestial** objects that are rarely seen.



cognitive [kagnətiv] adj.

If something is cognitive, it is related to learning and knowing things.

→ After her physical examination, her cognitive strengths were tested.



collision [kəliʒən] n.

A collision is the act of two things hitting into each another.

→ The collision between the two cars created a loud noise.



competent [kampətənt] adj.

If someone is competent, they are able to think or act successfully.

→ Competent employees are much better than unknowledgeable ones.



diploma [diploume] n.

A diploma is a certificate proving that someone has completed their studies.

→ After four years of college, Mary finally had a diploma.



excel [iksel] v.

To excel at a subject or activity means to be very good at it.

→ Jenny excels at playing the piano.





geology [dʒi:dlədʒi] n.

Geology is the study of the Earth's natural structures and how they change.

→ Because he studied **geology**, he knew how the mountains were formed.



harness [harnis] v.

To harness something means to control and use it, usually to make energy.

→ The sails harness the wind in order to move.



intellect [intəlekt] n.

An intellect is a person's ability to understand things easily.

→ She was known for her quick and strong intellect as well as her beauty.



keen [ki:n] adj.

If someone is keen, they are intelligent.

→ Only the **keenest** of students could have solved that math problem.



mythology [miəálədʒi] n.

Mythology is a group of stories from a particular country or region.

→ Egyptian **mythology** was the basis for a religion.



physiology [fiziáladzi] n.

Physiology is the study of the various parts of living things.

→ His work in **physiology** helped him understand how the human body works.



radioactive [reidiouæktiv] adj.

If something is radioactive, then it lets out, or is related to, radiation.

→ Radioactive materials can be very bad for anyone's health.



relativity [relativati] n.

Relativity is a set of ideas about time and space developed by Albert Einstein.

→ **Relativity** teaches that light travels at the same speed in the universe.



sociology [sousialedʒi] n.

Sociology is the study of human society, its organizations, and problems.

→ **Sociology** teaches that people's problems are a result of their society.



theoretical [eiteretikel] adj.

If something is theoretical, it is based on theory rather than experience.

→ His conclusion was only **theoretical** and not meant to be publicized.



d. Meteors

Choose the answer that best fits the question.

1. What is geology the study of? a. Earth's life forms b. Earth's structures

c. Earth's orbit d. Earth's atmosphere

2. In physiology, you would probably study something like ____

b. the soil a. the ocean's waves

c. time and space d. parts of living things

3. Which of the following would NOT be considered celestial?

a. Stars b. Comets c. Navigation

4. What else does sociology deal with besides people and their culture? a. People's problems b. Plant reproduction

c. Alien life forms d. Ocean currents

5. If you excel at something, then that means you are

c. literate d. good at something a. incompetent b. brave

Exercise 2

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

CI	ioose the	OHC LI	144 13 3	iiiiittai iii	incaning	to the	Siven	word
1.	intellect							

- b. ability d. growth a. name c. speed
- 2. calculus
- b. religion c. design d. math a. content 3. assert
- d. permit a. state b. explode c. purchase
- 4. cognitive d. learning a. friendly b. expensive c. colorful
- 5. diploma
- a. money b. mammal c. license d. tower
- 6. mythology b. business c. freedom a. folklore d. beauty
- 7. analytic
- a. official b. ancient c. logical d. patient 8. harness
- b. expand c. discover d. insist a. use
- 9. competent b. capable c. handsome d. broken a. brave
- 10. collision a. hammer c. school d. crash b. scar

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

- 1. ____ In *physiology*, we studied various types of rock and the process that made them.
- 2. ____ She feared that if no one married her, she'd be a bachelor her entire life.
- 3. ____ Many old factories harnessed rivers and streams to power their equipment.
- 4. ____ Her knowledge of different societies came from her work in sociology.
- 5. _____ If the two bikes hadn't turned at the last moment, there would have been a collision.
- **6.** ____ In *geology*, we learned about the importance of our bones.
- 7. ____ The only proof that the new rocket would work was theoretical.
- **8.** ____ The car *excelled* every time he stepped on the gas pedal.
- 9. ____ Learning about *calculus* in my literature class was a really enjoyable time.
- **10.** ____ The test proved that Mark was *keener* than his older brother Dave.

Exercise 4

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

- 1. She really learned a lot from just one class of the beliefs and stories of different cultures.
- 2. When he states the fact with confidence that flowers can grow here, you believe him.
- 3. The tests will prove whether or not his discovery is real and not just based on theory.
- 4. The dangerous thing about nuclear power is the radiation waste it produces.
- 5. John has good <u>learning</u> skills that have helped him in his studies.
- 6. The stars and moon in outer space objects lit the path so I could see where I was walking.
- 7. Having a <u>certificate of completed studies</u> will give him more options for the future.
- 8. Albert Einstein's ideas about time and space changed both science and the world.
- 9. You have to be very intelligent in order to solve this puzzle in a short amount of time.
- 10. Every day the unmarried men came to her home to see which of them she might choose.

The Bachelor's Lesson



A **keen** young **bachelor** had finished his studies at the university. As soon as he had received his **diploma**, he **asserted** to everyone he met that he was the smartest person in town.

"I **excel** at everything I study," he said, bragging about his knowledge. "I've mastered **calculus** and **physiology**. I even understand the great **theoretical** teachings of science, such as **relativity**. There is nothing that I don't know. Whether it's the movements of **celestial** objects, like planets and stars, or how to **harness** the power of **radioactive** substances, I know everything."

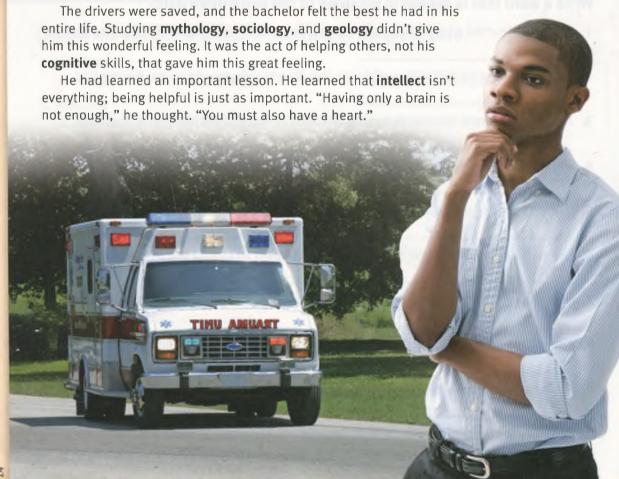
But actually, there was something the bachelor did not know. Though his **analytic** abilities were great, he failed to notice he was missing something very important in his life.

One day while walking through town, the bachelor witnessed a **collision** between two cars. Both drivers appeared to be injured, but the scholar only stood and watched.

He thought to himself, "Those idiots should have been more alert. They really must not be very **competent**." He never thought the drivers needed help.

"Please help me," said the female driver in a weak voice. "Help me, too," said the male driver. "I'm hurt and can't move."

Suddenly the bachelor realized he was the only person near the accident. He quit thinking and ran to help the drivers. He carefully helped them out of their vehicles and then called an ambulance.



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Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	The bachelor excelled at calculus, physiology, and theoretical science, such as relativity.
2.	He knew the movements of radioactive materials and how to harness the power of celestial objects.
3.	The bachelor thought the drivers in the collision were not competent.
4.	Studying mythology, sociology, and geology gave the bachelor a wonderful feeling.
5.	The bachelor's intellect and not his cognitive talents had made him feel this great.
2.	What happened while the bachelor was strolling through town?
2.	What happened while the bachelor was strolling through town?
3.	How did the bachelor feel after saving the drivers?
4.	Despite his analytic abilities, what did the bachelor fail to notice about his life?
5.	Besides a brain, what did the bachelor realize was important to have in life?

Word List





administrator [ædmínəstreitər] n.

An administrator is a person who controls a business, company, or organization.

→ Everyone in the store did whatever the administrator asked them to do.



affluent [æflu(:)ənt] adj.

If someone is **affluent**, they are wealthy.

→ People in the city are usually more **affluent** than people in the country.



audit [5:dit] v.

To audit means to inspect financial records from a person or business.

→ The government usually **audits** companies that report lower than usual incomes.



automate [5:təmeit] v.

To automate a company means to install machines or computers to do the work.

→ When the bank **automated**, it started installing ATM machines.



bribe [braib] v.

To bribe someone means to illegally persuade them for a favor with money.

→ The judge was **bribed** so that she would set the suspect free.



corrupt [kəript] adj.

If someone is corrupt, they break the law for money or fame.

→ The **corrupt** policemen didn't arrest the man because he gave them money.



dispose [dispouz] v.

To dispose of something means to get rid of it.

→ He disposed of the can by throwing it into the recycle bin.



headquarters [hedkwb:rtərz] n.

A headquarters is a building where the bosses of a company work.

→ He drove the long route to **headquarters** because it was a nice day.



incentive [insentiv] n.

An **incentive** is what makes a **person** want to do something.

→ The chance of winning a prize was **incentive** to get people to play the game.



infrastructure [infrəstr\kt[ər] n.

An infrastructure is a collection of services needed to run a society or business.

→ Power lines are important parts of a city's **infrastructure**.





legislate [ledʒisleit] v.

To legislate means to make laws.

→ Senators have to **legislate** fairly, so most people will enjoy the benefits.



legitimate [lidʒítəmit] adj.

If something is legitimate, then it is acceptable according to the law.

→ She found a **legitimate** plan to raise extra funds for her vacation.



manipulate [mənipjəleit] v.

To manipulate something means to skillfully or unfairly control or affect it.

→ The Dr. manipulated the data to make it look like the cure was working.



merchandise [məː/t[əndaiz] n.

Merchandise is goods ready to be purchased or sold.

→ The store added more **merchandise** because there were more shoppers.



retail [ri:teil] n.

Retail is the activity of selling goods to the public, often for personal use.

→ Though cheap to make, once a t-shirt reaches retail, it costs ten times as much.



revenue [reveniu:] n.

Revenue is the income made by a company.

→ The new products really increased the business's monthly revenue.



rubbish [rábií] n.

Rubbish is trash or waste.

→ The floor around the garbage can was covered with all kinds of rubbish.



subsidy [shbsidi] n.

A subsidy is money given by the government to companies to assist them.

→ The official gave the company a **subsidy**, so it could open two new factories.



transaction [trænsæk[ən] n.

A transaction is an act of buying or selling something.

→ Because the clerk was new at the job, the simple **transaction** took a long time.



violate [vaiəleit] v.

To violate a law, rule, or agreement means to break it.

→ I was given a ticket because the policeman said I violated the speed limit.

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

1.	merchandise a. stores	b. money	c. goods	d. fame
2.	corrupt a. healthy	b. bad	c. angry	d. nice
3.	rubbish a. trash	b. power	c. food	d. truth
4.	transaction a. meeting	b. friend	c. test	d. sale
5.	revenue a. concert	b. guide	c. income	d. trade
6.	manipulate a. control	b. explain	c. decrease	d. attempt
7.	infrastructure a. education	b. science	c. religion	d. roads
8.	headquarters a. material	b. base	c. dream	d. section
9.	audit a. enjoy	b. leave	c. inspect	d. prepare
10.	incentive a. reason	b. product	c. waste	d. idea

Exercise 2

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

- 1. ____ This is the *affluent* area of the city. It is where most of the poor people live.
- **2.** ____ He added his trash to the large pile of *rubbish*.
- 3. ____ The company *automated* by hiring twenty new workers.
- **4.** ____ This painting is an important part of the city's *infrastructure*.
- 5. ____ The subsidy helped the company recover some of the money it had lost.
- **6.** ____ The store sold most of its *merchandise* in the sale over the weekend.
- **7.** ____ The cook *violated* the two sauces together into one delicious sauce.
- **8.** ____ She took the food out of the refrigerator and then *disposed* the door.
- **9.** ____ The company's bank records were *audited*.
- **10.** ____ Bigger kids sometimes find it easy to *manipulate* smaller children.



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

- 1. violate
 - a. borrow b. respect
- c. approve
- d. explain

- 2. affluent
 - a. smart
- b. quick
- c. poor

d. evil

- 3. dispose
 - a. keep

- b. make
- c. feed

d. speak

- 4. administrator
 - a. singer
- b. student
- c. mother
- d. worker

- 5. legitimate
 - a. free
- b. pretty
- c. wrong
- d. alert

Exercise 4

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

- 1. Getting to play with her friends was something to make her want to clean her room.
- 2. The act of selling something took place right before the shop closed.
- 3. By the end of the meeting, they had <u>made into law</u> the repair of the highways.
- 4. She illegally persuaded the guard, so he would let her into the secret meeting.
- 5. It was a good year for the banks, but it was a bad year for places that sell things to the public.
- **6.** The <u>person who controls the company</u> is a very efficient manager.
- 7. The papers that she needed were at the building where the bosses worked.
- 8. The <u>law-breaking</u> company was stealing money from many of its investors.
- 9. Shawn is working for a <u>law-following</u> organization in a bad part of town.
- 10. The money made by our company was even better than last year's.

The Corrupt Administrator



Mr. Pig was an **administrator** at a big factory that made different kinds of **merchandise**. During a meeting at the company's **headquarters**, his bosses said they wanted the factory to make more money.

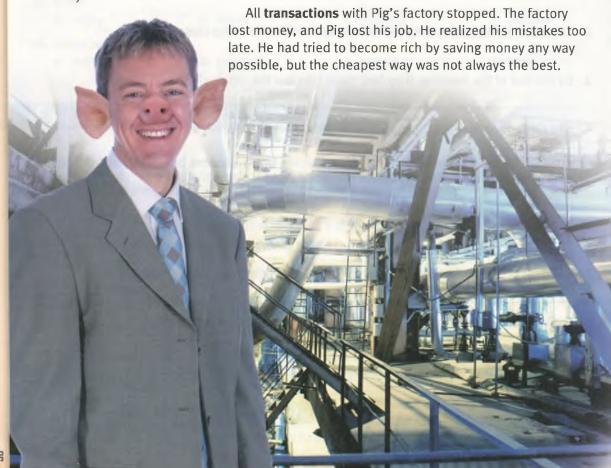
"If the factory makes more money, then you will too," his boss, Mr. Horse, told him. It was a great **incentive**. Pig had always wanted to be as **affluent** as his bosses.

Mr. Pig returned to the factory and started making changes. However, most were not very nice, and some were not **legitimate**.

First, he fired all his employees. Then he **automated** the entire factory. Machines now made everything, and the other animals, Mr. Rabbit, Mr. Sheep, and Mr. Dog had no jobs. Next, he **bribed** some **corrupt** senators into **legislating** special **subsidies** for the factory. Finally, instead of paying a company to **dispose** of the factory's **rubbish** properly, he **violated** the law by throwing it into the river to save money.

At first, all the changes to the factory's **infrastructure** created more **revenue**. But soon many stores could no longer sell the factory's goods at **retail**. It seemed that the machines couldn't make products as well as the workers. The customers were disappointed with the factory's merchandise.

There were other problems, too. The animals had told their friends and family to stop buying the factory's goods. Officials discovered the factory's rubbish in the river, and when they **audited** the company, they discovered that Pig had **manipulated** the law in order to get more money.



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Reading Comprehension

PART (1) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

	statements to make them true.
1.	Mr. Rabbit was an administrator at a big factory that made different kinds of merchandise.
2.	Some of the changes made to the factory were legitimate.
3.	Mr. Pig bribed some corrupt senators into legislating special subsidies for his factory.
4.	Mr. Pig violated the law by disposing of the factory's rubbish in the ocean.
5.	At first, changes to the factory's infrastructure created less revenue.
	The section of the se
PA	RT (3) Answer the questions.
1.	During their meeting at headquarters, what incentive did Mr. Pig's affluent boss give him?
2.	What happened to the other animals after Pig automated his factory?
3.	According to the officials who audited Pig's factory, why did he manipulate the law?
4.	What happened to Mr. Pig and his factory when all transactions stopped?
5.	Why could the stores no longer sell goods at retail?

Word List





assess [əses] v.

To assess something means to judge the structure, purpose, or quality of it.

→ She assessed the condition of the toy car before buying it.



astonish [estanif] v.

To astonish someone means to greatly surprise them.

→ The amount of people that came to her party astonished her.



commence [kəmens] v.

To commence something means to begin it.

→ His speech **commenced** with a "thank you" to all who had helped him succeed.



essence [ésəns] n.

The **essence** of something is its important qualities or basic characteristics.

→ The **essence** of the argument was that both sides felt they had lost money.



extract [ikstrækt] v.

To extract something means to remove it.

→ The dentist extracted the woman's damaged tooth and put in a fake one.



fabulous [fæbjələs] adj.

If something is **fabulous**, it is extremely good.

→ This strawberry is the best I've ever had. It's fabulous.



haste [heist] n.

Haste is speed in movement or action.

→ In order to get to the meeting in time, he proceeds with haste.



impulse [impals] n.

An impulse is a sudden thoughtless urge to do something.

ightarrow Because of the scary noise, she had an **impulse** to run somewhere and hide.



latter [lætə:r] adj.

Latter describes something last in a series or the second choice of two things.

→ In the latter minutes of the game, the visitors scored the winning goal.



molecule [maləkju:l] n.

A molecule is the smallest basic unit that makes up a physical substance.

→ A tiny drop of water is made up of thousands of molecules of water.





ongoing [ángouiŋ] adj.

If something is ongoing, then it is still happening or still growing.

→ The development of plants is **ongoing** because it takes time for them to mature.



pharmaceutical [fa:rməsu:tikəl] adj.

If something is pharmaceutical, then it is related to the development of drugs.

→ Pharmaceutical companies discover new cures to illnesses all the time.



precise [prisais] adj.

If someone is precise, then they are exact and careful about their work.

→ The builder was very precise about where he placed the nails.



proximity [praksimeti] n.

Proximity is closeness in time, space, or relationships.

→ All the trees in the **proximity** of the beach had been cut down.



publicity [pablisati] n.

Publicity is public attention given to someone or something by the media.

→ She received a lot of **publicity** after her performance in the film.



remedy [remədi] n.

A **remedy** is a cure for a disease, argument, or problem.

→ A good remedy for a headache is an aspirin and a glass of water.



significance [signifikəns] n.

The **significance** of something is the quality that makes it important.

→ The **significance** of the snowy weather was that we didn't have to go to school.



subsequent [sábsikwənt] adj.

If something is subsequent, then it comes after something else in time.

→ The flood and the **subsequent** rescue of those caught in the flood were on TV.



synthetic [sineetik] adi.

If something is synthetic, then it is made to be like something natural.

→ Clothing made out of **synthetic** fabrics is very effective at keeping people warm.



terminal [tə:rmənəl] adj.

If something is terminal, then it causes or results in death.

→ Since his condition was not **terminal**, he felt a great sense of relief.



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

1.	remedy a. island	b. instance	c. movie	d. poison
2.	latter a. first	b. rough	c. temporary	d. trivial
3.	terminal a. brief	b. chilly	c. pleasant	d. curable
4.	commence a. rescue	b. finish	c. require	d. twirl
5.	precise a. moist	b. insane	c. messy	d. hungry
6.	synthetic a. natural	b. rhythmic	c. shiny	d. harmless
7.	extract a. manage	b. anger	c. insert	d. explode
8.	publicity a. gravity	b. privacy	c. bravery	d. energy
9.	impulse a. truck	b. music	c. revenge	d. plan
10.	fabulous a. rude	b. noisy	c. fertile	d. awful

Exercise 2

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

subsequent astonished		impulse terminal	publicity essence	
patient's illness se save him, doctors h				
an 3ed to his 4			led a secret pass.	
ras difficult to 5 e reason was that a				_
e 7e building would be		•	_	
amazing skills duri en that night, he rec	-	_		



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

1.	Because she took the test with such <u>speed</u> , she made several silly mistakes.
2.	Her anniversary had a quality that made it important because it was also her birthday.
3.	Though the <u>smallest basic units</u> in ice and steam are similar, their shapes are different.
4.	They began the ceremony at 9:00 in the evening.
5.	The <u>closeness in space</u> of her office is only a short distance from mine.
6.	He could sleep late that day or get up early and start his work. He chose the <u>second</u> choice.
7.	The noises on the computer sounded like they were <u>made to sound like real ones</u> .
8.	Please <u>judge the quality of</u> his proposal before we decide to meet with him.
9.	The best <u>cure</u> for a slightly injured foot is putting ice on it.
10.	Most of the advertisements on TV are related to the development of drugs commercials.

A Famous Accident



One of the greatest **pharmaceutical** discoveries happened by accident. In his **haste** to go on vacation, Alexander Fleming had left his laboratory in a mess. The **essence** of his **ongoing** work involved a type of bacteria. An infection caused by the bacteria was often **terminal**, and he was looking for a **remedy**. He had left the bacteria out while he was away.

When he returned from vacation, he found that his lab was covered in fungus. He started cleaning up the mess. While he was cleaning, he had an **impulse** to examine the fungus. He saw that whenever the fungus was in close **proximity** to the bacteria, the bacteria died.

Though he was a messy scientist, his experiments were **precise**. He thought that there might be some **significance** to the fungus. He immediately **commenced** an experiment to **assess** what had happened to the bacteria. It had either died by accident or the fungus had killed it. The **subsequent** tests proved it was the **latter** reason.

What he found **astonished** him. The fungus actually killed the bad bacteria. All this time, he had been looking for a **synthetic** material to kill the bacteria. Instead, a common fungus did the job.

He knew that something in the fungus had killed the bacteria. His next step was to find those **molecules** that had done it. When he found them, he **extracted** them and put them into a pill. The drug proved to be very effective. It also worked against other types of harmful bacteria.



Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

	One of the most fabulous pharmaceutical discoveries was an accident.
_	The essence of the scientist's ongoing work was to find a remedy for a termina infection.
_	The infection caused by the bacteria he was working on was not terminal.
	Fleming examined the fungus on an impulse.
	Whenever the synthetic material was far from the bacteria, the bacteria died.
	Answer the questions. his haste to go on vacation, how had Alexander Fleming left his laboratory?
In 	
In	his haste to go on vacation, how had Alexander Fleming left his laboratory?
In	his haste to go on vacation, how had Alexander Fleming left his laboratory?
In	his haste to go on vacation, how had Alexander Fleming left his laboratory? hat was the significance of the fungus?

Word List





altitude [æltət/uːd] n.

The altitude of a place is its height above sea level.

→ The air was thin at such a high altitude on the mountain.



coastline [koustlain] n.

A coastline is the outline of a country's coast.

→ He noticed that most of the cities in Australia are on the coastline.



deter [ditəː/] v.

To deter means to prevent or discourage someone from doing something.

→ Icy roads deter people from driving their cars.



devise [divaiz] v.

To devise something means to have an idea or plan about it in the mind.

→ The thieves devised a plan to steal the diamonds.



expertise [ekspə:rtí:z] n.

Expertise is the knowledge and skills to do something well.

→ John has a lot of advertising **expertise**. He can sell anything!



fracture [frækt[ə:r] n.

A fracture is a crack or break in something.

→ Don't stand on that leg because there is a fracture. It might get worse.



impair [impsər] v.

To impair something means to damage it or make it worse.

→ Drinking coffee impairs my ability to go to sleep.



implement [implement] v.

To implement something means to ensure that what has been planned is done.

→ The school decided to **implement** a new teaching strategy.



indigenous [indidgenes] adj.

If something is **indigenous**, it is originally from, or native to, a place.

→ Tomatoes are **indigenous** to the Americas.



insight [insait] n.

Insight is a deep and accurate understanding of something.

→ The physics textbook gave the student new insight about gravity.





limb [lim] n.

A limb is a large branch on a tree.

→ The monkey sat on the tree limb and enjoyed a piece of fruit.



migraine [maigrein] n.

A migraine is a painful headache that makes one feel sick.

→ My sister gets a migraine every time she has a lot of stress.



optimism [áptəmìzəm] n.

Optimism is the feeling of being hopeful about the future or success of something.

→ The mother had **optimism** about her children's futures.



peculiar [pikju:ljər] adj.

When something is peculiar, it is strange, sometimes in a bad way.

→ That **peculiar** smell coming from the kitchen reminds me of rotten eggs.



proficient [prəfi[ənt] adj.

When a person is proficient at something, they can do it well.

→ Secretaries are proficient at typing quickly.



quest [kwest] n.

A quest is a long and difficult search for something.

→ The treasure hunter went on a **quest** to find an ancient gold necklace.



ridge [ridʒ] n.

A ridge is a long, narrow piece of raised land.

→ The brown bear walked along the edge of the mountain ridge.



Spouse [spaus] n.

A spouse is the person to whom someone is married.

→ I live in a home with my **spouse** and our two children.



thrust [erast] v.

To thrust means to push or move something quickly with a lot of force.

→ The boxer thrust his fist into the punching bag.



tolerate [táləreit] v.

To tolerate something means to be able to accept it even when it is unpleasant.

→ When you are in a hurry, it can be hard to **tolerate** traffic signals.



Choose the answer that best fits the question.

- 1. What would be hard to tolerate?

 - a. A nice summer day b. A good movie
- c. A tasty dinner
- d. A broken leg

- 2. What is something that could be implemented?
 - a. A plan
- b. A cloud
- c. A school
- d. A storm

- 3. What has a ridge?
 - a. A person
- b. A mountain
- c. A swamp
- d. Fog

- 4. What would be peculiar to find in the ocean?
 - a. A ship
- b. A shark
- c. A camel
- d. A piece of coral

- 5. What would impair vision?
 - a. An eye test
- b. Rough fabric
- c. A strong smell d. A bright light

Exercise 2

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

- 1. fracture
 - a. a failure
- b. a break
- c. an idea
- d. a creation

- 2. limb
 - a. a party
- b. an activity
- c. a branch
- d. a belief

- 3. thrust
 - a. to push
- b. to grow
- c. to succeed
- d. to fall

- 4. indigenous
 - a. rude
- b. extreme
- c. native
- d. cheap

- 5. devise
 - a. to impress
- b. beautiful
- c. to plan
- d. confusing

- 6. optimism
 - a. a good feeling
- b. to love
- c. to determine
- d. to reveal

- 7. insight
 - a. a skill
- b. a journey
- c. a method
- d. an understanding

- 8. altitude
 - a. layer
- b. height
- c. station
- d. freedom

- 9. migraine
 - a. a headache
- b. a vehicle
- c. a chore
- d. a benefit

- 10. quest
 - a. a problem
- b. a search
- c. a hero
- d. a story

Write C if the italicized word is used correctly. Write I if the word is used incorrectly 1. ____ The little girl loves her cat. She *tolerates* it when they are together. 2. ____ Going away to college is scary, but I have optimism that I'll have a good time. 3. ____ This migraine is killing me. My head hurts so badly that I can't think straight. ____ My bike's tire is flat again. I guess I'll have to impair it. ____ Her child is *peculiar*. He likes to wear his shoes on the wrong feet. ____ The tree is getting too big for our yard! Ask Jim to cut off some of the *limbs*. 7. _____ I fell off my bike, but I didn't break any bones. I just got a slight fracture on my toe. This bush in my yard comes from another country. It's *indigenous* to my yard. ____ From the mountain *ridge*, you can see the entire city below. 10. ____ Mike is a very proficient reader. He finished the entire novel in just an hour. 11. ____ We were in awe of the professor's expertise on the subject. 12. ____ You should thrust the baby when putting him in bed, so he doesn't wake up. 13. ____ I will get married to my spouse one year from today. **14.** ____ Australia has a very long coastline. **15.** She is on a *quest* to find her long lost brother. **16.** ____ If you don't like your job, you should *devise* it. 17. ____ She will have to get more *altitude* if she wants to swim faster. **18.** ____ The workers *implemented* a new strategy to be more efficient. 19. ____ Nothing will *deter* me in my hunt for the perfect flower.

20. Her *insight* into our problem really helped us out.

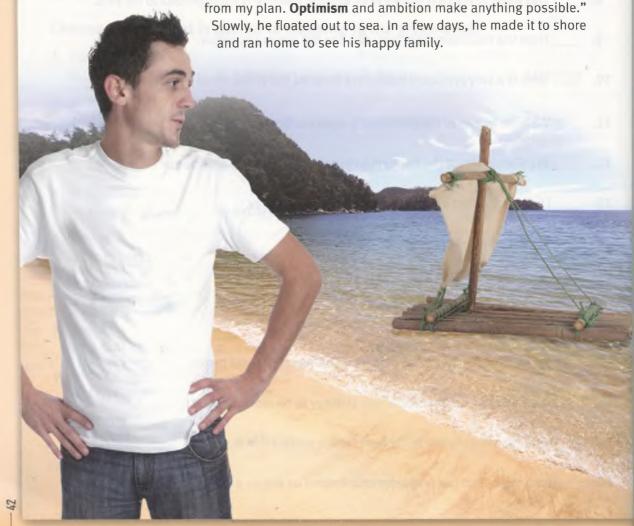
The Island

"Where am I?" Bob thought to himself when he woke up on a **peculiar** beach. "I can't remember what happened." There had been a bad storm, and Bob's fishing boat sunk. He washed ashore on a small island, but he had gotten hurt during the storm. He had a terrible **migraine**, and he had a **fracture** in his shoulder. He felt awful. But he had a strong desire to make it home to his **spouse** and children. He had to **tolerate** all the pain and **devise** a plan.

Bob stood up and looked around. "I'll walk to a higher **altitude**, so I can see everything around me," thought Bob. "Maybe I'll gain some **insight** about this island and find something to help me escape." As he walked along a mountain **ridge**, he noticed that the tall **indigenous** trees looked sturdy and thick. Bob got a brilliant idea. He could build a raft! He cut down some leaves and tree **limbs**. Even though his shoulder injury **impaired** his ability to carry the materials, he slowly dragged them down the mountain until he reached the **coastline**.

Bob was a **proficient** builder. He used his building **expertise** to line up the limbs and tie them together with long vines. When the raft was finished, Bob was happy with his work. "This will bring me home to my family," he said with a smile.

At last, Bob was ready to **implement** his escape plan. With all his might, he **thrust** the raft into the water. He climbed on and began the **quest** to find his way home. Bob smiled again, and thought, "I'm glad I kept a good attitude. It prevented the pain from **deterring** me



Reading Comprehension

PART (1) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

l.	Bob had a migraine and a shoulder fracture when he awoke on the peculiar beach.
2.	Bob implemented a plan to bring his spouse and children to the island.
3.	The indigenous tree limbs impaired Bob's ability to carry the materials.
ı.	Bob was proficient in building, and he used his expertise to build the raft.
5.	Bob thrust the raft into the water to begin his quest.
2.	Why did Bob need to tolerate the pain and devise a plan?
2.	Why did Bob need to tolerate the pain and devise a plan?
3.	What did Bob drag from the ridge to the coastline?
١.	How did Bob prevent pain from deterring him?
5.	What does Bob believe about optimism and ambition?

7

Word List





aquatic [ækwətik] adj.

If a plant or animal is aquatic, it lives or grows in water.

→ The dolphin is an **aquatic** mammal.



biosphere [baiəsfiər] n.

The **biosphere** is the earth's surface and atmosphere where there are living things.

→ Birds, trees, and worms all thrive in the biosphere.



bizarre [biza:r] adj.

When something is bizarre, it is very strange.

→ My bizarre dreams make no sense to me when I am awake.



Celsius [selsies] n.

Celsius is a scale for measuring temperature.

→ Water freezes at zero degrees Celsius.



coarse [kɔː/s] adi.

If something is **coarse**, that means it has a rough texture.

→ The coarse sweater made my skin itch.



companion [kəmpænjən] n.

A companion is a person that someone spends a lot of time with.

→ I always walk to school with my companion Frank.



digest [didzest] v.

To digest means to swallow food and pass it through the body.

→ Allow some time for food to be **digested** before going swimming.



duration [d/uərei/ən] n.

The duration of an event is the time during which it happens.

→ The girls watched television for the duration of the evening.



ecology [i:kalədʒi] n.

Ecology is the study of the environment and living things.

→ We study **ecology** to learn how to help improve the Earth.



feat [fi:t] n.

A feat is an impressive or difficult achievement or action.

→ The elephant's standing up on one leg was a **feat**.





infinite [ínfənit] adj.

If something is infinite, it has no limit or end.

→ Many scientists believe that the universe is infinite.



nucleus [n/u:kliəs] n.

The nucleus is the central part of an atom or cell.

→ The nucleus is made up of many tiny particles.



parasite [pærəsait] n.

A parasite is a tiny animal or plant that attaches to another animal to get food.

→ The sick dog was covered in parasites.



prominent [prámenent] adj.

When something is prominent, it is important and well known.

→ Queen Victoria was a prominent person in history.



repetitive [ripetativ] adj.

When something is repetitive, it is repeated many times and becomes boring.

→ Working on an assembly line making cars every day is a repetitive job.



reproductive [rì:prədiktiv] adj.

If something is reproductive, it has to do with a living thing producing young.

→ The **reproductive** system of a plant is simple.



temperate [temperit] adi.

When a place is temperate, it never gets too hot or cold.

→ In Peru, the weather is **temperate** and rarely gets too hot or cold.



tolerance [tálərəns] n.

Tolerance is the ability to accept something painful or unpleasant.

→ Boxers have a high tolerance for pain.



undergo [kindərgou] v.

To undergo an action means to have it happen to you.

ightarrow The cancer patient **undergoes** treatments twice a week.



vulnerable [válnarabal] adj.

When someone is vulnerable, they are weak and without protection.

→ He felt very **vulnerable** when he was stranded in the desert.



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

	, with the torret	illoil callow 3.	the word bank.	Confidence
1	companion aquatic	Word Bank ecology bizarre	vulnerable biosphere	parasite feat
The climate where I				
I learned about a ti Some live on land,			·	
The strange old ma The plastic chicken	_			
Jim loves every type Therefore, he is goi	· ·			
Without his shield, Defeating his enem				
F	9			
Exercise Write a word tha		eaning to the	e underlined part.	
	ve the ability to bea			
2. The boring and	repeating sounds f	rom a ticking cl	ock can make some p	eople annoyed.
3. My sister is a w	ell-known and impo	ortant musician —		
4. I used my micro	oscope to see the <u>co</u>	ell's central part		

5. The <u>rough</u> fur of the gorilla is a defining trait.

TELTS WWW.LITTLOW E

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

- 1. ____ The *reproductive* process in rabbits explains how they hunt for food.
- 2. ____ In Biology class, we learned about the different parts of a cell's *nucleus*.
- 3. ____ It is hard for some people to remain silent for the *duration* of a long movie.
- 4. _____ I could listen to my favorite song all day. I have tolerance for great music.
- 5. ____ I will have to *undergo* through the tunnel to get home.
- 6. ____ This blanket is not very comfortable. It would be better if it was not so coarse.
- 7. ____ She has exactly twenty jelly beans, which is an infinite amount.
- 8. ____ The boy became a prominent figure in town after he saved the woman's life.
- 9. ____ Her new car is bizarre. It has five wheels and no doors!
- 10. ____ There is no life on Venus, so researchers study its *ecology* instead.
- 11. ____ The *vulnerable* lion roared and scared away the zebras.
- 12. ____ Fish must live in aquatic environments.
- 13. ____ The circus performers were capable of many wonderful *feats*.
- 14. ____ The *repetitive* sound of ocean waves helps me to fall asleep.
- 15. ____ The cake digested the delicious cookies.
- **16.** ____ The *temperate* nights were almost too cold to bear.
- 17. ____ Parasites are independent forms of life.
- **18.** ____ | don't want to go alone. | wish | had a companion.
- **19.** ____ Will you please *Celsius* the temperature outside?
- 20. ____ The drawing of the earth showed the different elements of the biosphere.

Small World



Even though people can't see me, I'm an important part of Earth's **biosphere**. Scientists who study **ecology** know that I was the first life form on Earth. There is more of my kind than any other plant or animal in the world. Without me, other plants and animals would not even exist. I am a protist, and my tiny body is made up of one single cell.

In my small world, things can be absolutely **bizarre**. Unlike most **aquatic** plants and animals, I don't need a **temperate** climate. I have a very high **tolerance** for extreme conditions. Right now, I'm swimming around in a bucket of boiling water! The temperature is 150 degrees **Celsius**, but I feel comfortable. I have **coarse** hairs called *cilia* that help me swim around in here. I move my cilia in a **repetitive** motion for the **duration** of my swim. I cannot go very fast, though. It takes me about five minutes to swim a distance of just one millimeter!

When I get hungry, I look for tiny, **vulnerable parasites**. I swim up to one and swallow it whole. I **digest** things much like people do. I have an organ that works just like a human stomach. After I eat, I release nitrogen gas. Nitrogen is a **prominent** gas in the earth's atmosphere. Other plants and animals need my nitrogen to survive.

My **reproductive** ability is my most unique trait. I don't need a **companion** to mate with. Instead, I **undergo** a process called *fission*, where my own **nucleus** splits in half. An exact copy of my nucleus is made, which forms into another protist. It really is an impressive **feat**. I can create an **infinite** number of new protists all by myself!



Reading Comprehension

Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	Protists have a high tolerance for temperate conditions.
2.	Things in an aquatic protist's world can be absolutely bizarre.
3.	A protist splits its companion's nucleus in fission.
4.	Coarse cilia move in a repetitive motion for the duration of a protist's swim.
5.	An infinite number of new protists can be created by the impressive feat of fission.
	What do scientists who study asplogy know about protists?
2.	What do scientists who study ecology know about protists?
3.	What prominent thing does a protist release into the biosphere?
4.	How does a protist catch vulnerable parasites to digest?
5.	What unique reproductive process does a protist undergo?
	and resided to manage of a life control of the last test

Word List







If someone is adept at something, they are very good at doing it.

→ The carpenter is very adept at building houses.



barren [bærən] adj.

If land is barren, it has no plants growing on it.

→ People cannot farm in barren lands.



ceramic [səræmik] adi.

If something is ceramic, it is made of baked clay.

→ The house's roof was made of ceramic tiles.



culinary [káləneri] adj.

If something is culinary, it is related to cooking.

→ I gained culinary skills after working in a restaurant for many years.



dense [dens] adi.

If something is dense, it has a lot of things close together.

→ I easily became lost in the dense forest.



dignity [digneti] n.

Dignity is the ability to be calm and worthy of respect.

→ When his company went out of business, he faced it with dignity.



dominate [dameneit] v.

To dominate someone or something is to control them.

→ The loud man dominated the conversation.



edible [edəbəl] adi.

If something is edible, you can eat it.

→ We learn about edible plants when we go camping.



hostile [hastil adi.

If someone is hostile, they are angry and unfriendly.

→ We were happy to move away from our hostile neighbor.



intake [intelk] n.

Your intake of food is the amount of food you take into your body.

→ The doctor said I needed to increase my intake of fruits and vegetables.





likewise (laikwaiz) aav.

If someone does something likewise, they do the same thing as someone else.

→ If Joe is staying away from school to go swimming, I want to do likewise.



malnutrition [mæInju:tríʃən] n.

Malnutrition is the condition of not getting enough nutrients.

→ After eating only a meager amount of food, she suffered from malnutrition.



medication [medəkeifən] n.

Medication is medicine or drugs given to people who are sick.

→ The doctor gave me medication to treat my illness.



misconception [miskensepfen] n.

A misconception is a wrong idea about something.

→ People once believed the misconception that the Earth is flat.



obscure [əbskjuər] adj.

If something is obscure, it is not well-known.

→ The old man travels the world in search of **obscure** books.



oppress [apres] v.

To oppress someone means to rule over them in a cruel and unfair way.

→ Free speech had been oppressed in his country.



peel [pi:l] v.

To peel fruits and vegetables is to remove their skin.

→ We peeled the apple before eating it.



prescription [priskrip@n] n.

A prescription is permission from a doctor to get medicine.

→ The doctor gave me a prescription for my medication.



respirator [respereite:r] n.

A respirator is a machine that helps weak or sick people breathe.

→ The man needed a **respirator** to breathe.



strive [straiv] v.

To **strive** is to struggle to achieve something.

→ People who **strive** to succeed often do.



Choose the answer that best fits the question.

1.	If you need medication, you are probably	
	a. sick	b. hungry
	c. bored	d. skinny
2.	If you have a misconception about sometl	ning,
	a. you are clear	b. you are complicated
	c. you are wrong	d. you are correct
3.	Which of the following is true of a ceramic	bowl?
	a. It is metal.	b. It is clay.
	c. It is wooden.	d. It is plastic.
4.	If you are adept at painting, you can	
	a. paint badly	b. paint like a child
	c. paint well	d. only use certain colors
5.	When you peel a piece of fruit, you	
	a. remove the skin	b. cut it into pieces
	c. eat the skin	d. take a knife and chop it up
	t, eat the skill	u. take a killie allu (110) it up

Exercise 2

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

	dominate medication	edible misconception		
My boss is a difficult He gets incredibly ar	•			
There is a popular 3_	th	at cooking well is di	fficult.	
Actually, most peop	le can cook with ba	ısic 4	techniques	
My 5	_ is about to run o	ut, but I still need m	ore.	
Tomorrow, I will ask	the doctor for a ne	W 6	· ·	
The skin of some ve	getables such as s	quash is not 7		
That is why you have	e to 8	it before you eat	it.	
In some parts of the	world, 9	is a major pr	oblem.	
One of the causes is	inadequate 10	of nec	essary vitami	ns and minerals.



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

- oppress
 - a. cure
- b. print
- c. rule

d. break

- 2. barren
 - a. ugly
- b. mountainous
- c. close
- d. lifeless

- 3. strive
 - a. attack
- b. struggle
- c. compete
- d. win

- 4. dominate
- b. trick

- c. encourage
- d. entertain

- 5. culinary
 - a. growing

a. control

- b. creating
- c. cooking
- d. drinking

Exercise 4

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

- 1. ____ One of my classmates is very *hostile*. He always helps me with homework.
- 2. ____ I chose an *obscure* book for my report. It was very difficult to find.
- 3. ____ In the past, many people suffered from *malnutrition* because of a lack of food.
- **4.** ____ Did you know that some flowers are *edible*? They both look and taste good.
- 5. ____ The dog was hiding in a *dense* patch of grass. We had no trouble finding him.
- 6. ____ People enjoy Mark Twain's novels. They likewise enjoy his political comments.
- 7. ____ You can have health problems if your sugar *intake* is too high.
- 8. ____ You need to ask your teacher for a *prescription*. Then you can get your medicine.
- 9. ____ After we lost the game, our coach showed his dignity. He yelled at us for hours.
- 10. ____ After the car accident, John needed a respirator. He could not walk without it.
- 11. ____ They are taking a break outside. Why don't we do likewise?
- 12. ____ A month ago, I hurt myself playing soccer. The injury finally oppressed this week.
- 13. ____ Strive to do worst on your test.
- 14. ____ I strive to exercise at least twenty minutes each day to stay in shape.
- 15. ____ Many deserts are *barren* landscapes. You find little more than dirt and rocks there.

Becoming a Healer



Years ago, I worked at a small health clinic in a remote country. I had gone there to treat an **obscure** syndrome. It attacked people's lungs, causing them to need a **respirator** to breathe. I was trying out a new **medication** to treat these people instead of using a respirator. If I was successful, I would become famous.

Everything was going fine until war broke out in a nearby country. Many people from that country fled the **hostile** invading army. The army wanted to **dominate** the people, but the people didn't want to be **oppressed**. So they walked hundreds of miles across **barren** land to get away.

Some of these people came to our clinic for treatment. I talked with them and learned of their difficulties. They did not beg or complain. I was impressed by their **dignity**.

There was one woman I will never forget. Her son suffered from **malnutrition** and stomach pain, and she didn't know what to do. Neither did I. I was not **adept** at treating malnutrition. Nonetheless, when I saw her sadness, I knew I had to help her son.

The woman had been feeding her son bread and water. She had a **misconception** that it would be enough for him. However, I knew that he needed to eat vegetables, too. So I took her outside and showed her a **dense** patch of **edible** plants. I taught her how to dig up the roots, **peel** them, and cook them for her son. I explained that she should increase her son's **intake** of these vegetables. **Likewise**, she should **strive** to get him some meat once a week to help him regain his strength.

I sent her off with a **prescription** for some pain medicine, but she also left my office with some new **culinary** skills. A few weeks later, she returned to tell me her son was healthy again. As thanks, she gave me a beautiful **ceramic** bowl.



Reading Comprehension

Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	The respirator helped people with the obscure syndrome, and the doctor hoped the medication would do likewise.
2.	The hostile doctor wanted to dominate and oppress the people.
3.	The doctor was not adept at treating malnutrition before meeting the mother and her son.
4.	The doctor showed the woman a dense patch of barren land.
5.	The woman gave the doctor a ceramic bowl to show off her pottery skills.
	Uhat misconception did the woman have about her son's food intake?
2.	What misconception did the woman have about her son's food intake?
3.	Why did the doctor teach the woman to peel and cook the roots?
4.	What kind of prescription did the doctor give to the woman?
5.	Why did the doctor ask the woman to strive to get meat for her son?

Word List





archaic [a:rkeik] adj.

If something is archaic, it is very old or outdated.

→ To be competitive, we must update our archaic equipment.



benevolent [benevelent] adi.

If someone is benevolent, they are kind and generous.

→ My father was a benevolent man and gave lots of money to charity.



brass [bræs] n.

Brass is a metal that is used to make musical instruments and ornaments.

→ Brass is used to make musical instruments like trumpets.



capitalism [kæpitəlizəm] n.

Capitalism is an economic system where private companies make goods for profit.

→ Most industries in the world today are based on capitalism.



component [kəmpounənt] n.

A component is a part of a larger machine.

→ Computers have many different **components**, so they are complicated to build.



dependence [dipendens] n.

Dependence is a situation in which somebody relies on something else.

 \rightarrow Young children have a $\mbox{\it dependence}$ on their parents.



diminish [dəminif] v.

To diminish means to reduce or get smaller.

ightarrow As the economy got worse, my savings diminished.



drawback [dro:bæk] n.

A drawback is a disadvantage.

→ The **drawback** of having a car is that it is very expensive to maintain.



fad [fæd] n.

A fad is something that is popular for a short time.

→ The hula hoop was a **fad** for a few years, but it soon lost its popularity.



impose [impouz] v.

To impose means to interrupt or force your ideas on other people.

→ He **imposes** on his wife every morning by expecting her to make breakfast.







Managerial describes something related to a manager or management.

→ Nancy has a managerial position at the bank.



medieval [mi:dif:vell adi.

If something is medieval, it comes from the period between 650 and 1500 CE.

→ We visited a castle that was built during medieval times.



obsolete [àbsəli:t] adj.

If something is **obsolete**, it is not used anymore because something better exists.

→ Since computers became inexpensive, typewriters have become **obsolete**.



peninsula [peninsele] n.

A peninsula is a large piece of land that is surrounded by the sea on three sides.

→ The state of Florida is an example of a peninsula.



prestige [presti:dz] n.

If a person has **prestige**, people admire or respect them.

→ The young actress gained much prestige after she won an award.



proportion [prəpɔ:rʃən] n.

A proportion is an amount that shows the link between the parts and the whole.

→ Only a small **proportion** of the people in this town actually work here.



radical [rædikəl] adi.

If something is radical, it is very new or different.

→ The president is planning to make some radical changes to the law.



refute [rifju:t] v.

To refute something means to prove that it is false or incorrect.

→ The bank manager has **refuted** the claims that he lied to his customers.



spectacular [spektækjələr] adj.

If something is **spectacular**, it looks or sounds very impressive.

→ There was a **spectacular** fireworks display in the park at New Year.



weave [wi:v] v.

To weave means to make cloth using horizontal and vertical threads.

→ We saw a woman weave a blanket on our vacation to South America.



Choose the answer that best fits the question.

- 1. What is something that is archaic?
 - a. A computer
 - b. An Egyptian pyramid c. Some bread
- 2. Which of these things is often made of brass? a. A saxophone b. A coat
- 3. Which of these is a component in a radio?
- c. A television

c. A chair

d. Diamonds

d. the moon

d. Space ships

- b. Wires a. Music
- 4. Which of these things could be seen during the medieval ages? a. Telephones
 - b. Skateboards
- c. Castles
- d. Soda

d. A doll

- 5. If you are on a small peninsula, you will be guite near to
 - b. a forest a. the mountains c. the sea
- Exercise 2

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

- 1. weave
 - a. to sew
- b. to create
- c. to pull apart
- d. to move

- 2. managerial
 - a. entry-level
- b. legislative
- c. ruling
- d. supervisory

- 3. prestige a. fame
- b honor
- c. sin
- d. lowliness

- 4. drawback
 - a. artist
- b. benefit
- c. disadvantage
- d. boost

- 5. obsolete a. old
- b. innovative
- c. stale
- d. bright

Exercise 3

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

- 1. benevolent
 - a. crazv
- b. kind
- c. angry
- d. dark

- 2. diminish
 - a. buy

- b. decide
- c. ignore
- d. decrease

- 3. radical
 - a. new
- b. closure
- c. picture
- d. disadvantage

- 4. spectacular
 - a. unusual
- b. sad

- c. amazing
- d. sudden

- **5.** fad
 - a. trend
- b. annovance
- c. equipment
- d. sale

V ri	te C if the italicized word is used correctly. Write I if the word is used incorrectly.
1.	Knights in armor and their squires were common sites in <i>medieval</i> times.
2.	Our new boss hasn't made any changes to the company. He has very <i>radical</i> ideas.
3.	I don't want to <i>impose</i> on my father to help me with my homework. He's very busy.
4.	He refuted me because I didn't wash the plates after dinner.
5.	In capitalism, people can own just about any product or object they want.
E :	xercise 5
Wı	ite a word that is similar in meaning to the underlined part.
1.	Our hotel was situated on a piece of land that was surrounded by the sea on three sides.
2.	Doctors say the exercise can <u>reduce</u> the chances of getting ill.
3.	Children's <u>reliance</u> on their parents decreases as they get older.
4.	There are a number of <u>disadvantages</u> to taking up this new technology.
5.	A large <u>amount</u> of students from my school want to go to university.
6.	I need to buy some new <u>parts</u> for my computer to make it work properly.
7.	I'm sorry to interrupt and intrude on you, but I need some help with my car.
8.	The newspaper editor <u>disproved</u> the claim that the stories in the paper were untrue.
9.	The show at the theater was very impressive.
10.	The kind and generous women gave lots of money to help the poor.

The Weaving Machine



Mr. Joseph Franklin invented a machine that could **weave** cloth. It wove faster and straighter than anyone could weave by hand. He decided to take it to two cities on a **peninsula**, Netherton and Wilton. In these cities, a large **proportion** of the people worked in weaving. Joseph felt sure he could sell his machine there.

Joseph first took his machine to the mayor of Netherton. "Think of the money you will earn from this machine!" Joseph said to him.

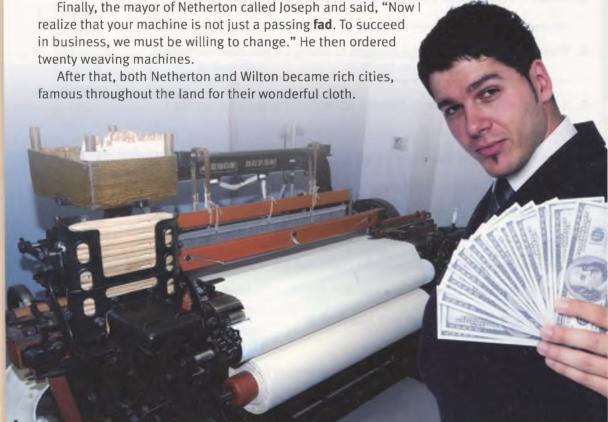
But the mayor was a **benevolent** man. He knew about the people's **dependence** on weaving for their livelihood. If he bought the machine, the people would lose their jobs. So he refused to buy it.

Joseph said, "We are no longer in the **medieval** age! Soon everything will be made by machines. Cloth made by hand will soon be **obsolete**. If you don't change your **archaic** ways, your town's income will **diminish!**"

But the mayor said, "I don't like **capitalism**. Don't **impose** your **radical** ideas on my town. Go away!"

So Joseph took his machine to the mayor at Wilton. This mayor thought Joseph's machine was **spectacular** and spent a long time looking at its different **components** made of **brass**. The mayor couldn't **refute** the fact that the machine had **drawbacks** that would affect the people's jobs. But he realized the machine could bring money and **prestige**. So he ordered Joseph to build twenty of them.

Within a year, Wilton was a wealthy city, famous for its wonderful cloth. People no longer wove but worked in **managerial** jobs at cloth factories instead. Nobody bought the cloth from Netherton anymore. The people of Netherton became poor and hungry.



Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

	The mayor of Netherton wanted Joseph to impose his radical fad on the town.
2.	Joseph thought the mayor of Netherton's ideas were medieval and archaic.
.	The mayor of Wilton refuted the fact that the machine had drawbacks.
•	In Wilton, the people who used to weave got managerial positions at the factories.
j.	In the end, capitalism brought prestige to both cities.
	RT (3) Answer the questions. What job did a large proportion of the people on the peninsula do?
2.	According to Joseph, what will soon be obsolete?
3.	What did the benevolent mayor of Netherton realize about the people's dependence on weaving?
4.	What did the mayor of Wilton realize about the spectacular machine with components made of brass?
5.	Why did income diminish in Netherton after machines were introduced in Wilton?

Word List





accountant [əkauntənt] n.

An accountant is a person whose job is to keep financial accounts.

→ The accountant helped me keep track of my money.



capitalist [kæpitəlist] n.

A capitalist is a business person who invests in trade and industry for profit.

→ The capitalist invested in a factory that made wheat into cereal.



contempt [kəntəmpt] n.

Contempt is the feeling of having no respect for something.

→ The judge had contempt for the wicked criminal.



dedicate [dedikeit] v.

To dedicate oneself to something means to put a lot of time and effort into it.

→ The nun dedicated herself to helping people in need.



ditch [ditf] n.

A ditch is a narrow hole cut into the ground by a road or a field.

→ When the car slid off of the road, it fell into the ditch.



enterprise [enterpraiz] n.

An enterprise is a company or business.

→ My father owns an advertising enterprise.



exquisite [ikskwizit] adj.

When something is exquisite, it is very beautiful or pleasant.

→ The artist made **exquisite** watercolor paintings.



finance [finæns] v.

To finance someone or something means to provide money for them.

→ The government **financed** the scientist's experiments with new weapons.



indifferent [indiferent] adj.

When someone is indifferent toward something, they have a lack of interest in it.

→ Lisa is **indifferent** toward school. She doesn't care what her final grades are.



irrigate [irəgeit] v.

To irrigate means to supply water to land so that crops can grow.

→ In dry climates, it is important to irrigate fields of crops.





maximize [mæksəmaiz] v.

To maximize something is to make it as great in amount, size, or importance.

→ You should exercise regularly to **maximize** a healthy lifestyle.



monetary [mánəteri] adj.

When something is monetary, it relates to money.

→ A strong monetary policy is important for a country to be successful.



precaution [prikó:[ən] n.

A precaution is an action that is meant to stop something bad from happening.

→ As a **precaution**, you should put on a heavy coat before going out in cold weather.



preliminary [prilimeneri] adj.

Preliminary describes something that happens before a more important event.

→ The runners must do well in the **preliminary** races to qualify for the final race.



saturate [sætfereit] v.

To saturate something means to completely soak it with a liquid.

→ The sponge was **saturated** with soapy water and dripped all over the floor.



simplicity [simpliseti] n.

The **simplicity** of something is the fact that it is easy to do or understand.

→ We were able to find the house thanks to the **simplicity** of the directions.



SOW [sou] v.

To sow seeds means to plant them in the ground.

→ He always **sows** his garden seeds in the springtime.



SOY [soi] *n*.

Soy is a food made from soybeans, such as flour or butter.

→ Soy can be made into tofu, sauce, and also milk.



spade [speid] n.

A spade is a tool used for digging.

→ The gardener used her **spade** to make a hole for the seed.



upcoming [ApkAmin] adj.

When something is upcoming, that means it will happen in the near future.

→ The kids were worried about their upcoming exam.



Choose the answer that best fits the question.

- 1. What is a type of enterprise?
 - a. A church
 - b. A sign company
- c. A textbook
- d. A date
- 2. What kind of person would most people have contempt for?
 - a. A killer
- b. A student
- c. A farmer
- d. A veterinarian
- 3. Which of these things would you most likely want to maximize?
 - a. Your foolishness
- b. Your debt
- c. Your income
- d. Your weight

- 4. Where would you most likely find a ditch?
 - a. By a road
- b. In a person's backyard c. In a tree
- d. In a classroom

- 5. What might a person sow?
 - a. Apple seeds b. Dresses
- c. Animals
- d. Cake

Exercise 2

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

- 1. maximize
 - a. victory
- b. creation
- c. thought
- d. to make great

- **2.** sow
 - a. to plant
- b. to fail
- c. to climb
- d. to understand

- 3. upcoming
 - a. slow
- b. soon
- c. uncommon
- d. ready

- 4. exquisite
 - a. sure
- b. beautiful
- c. complete
- d. believable

- 5. enterprise a. a car
- b. a business
- c. an animal
- d. a group

- 6. ditch
 - a. a ride
- b. a river
- c. a channel
- d. a home

- 7. contempt
 - a. praise
- b. taste
- c. rating
- d. no respect

- 8. spade
 - a. a fan
- b. a tool
- c. a trait
- d. a fact

- 9. irrigate
 - a. to water
- b. to write
- c. to find
- d. to destroy

- 10. simplicity
 - a. pride
- b. faith
- c. fondness
- d. easiness

Vri	te C if the italicized word is used correctly. Write I if the word is used incorrectly
1.	I think the soy beans would taste better if we cooked them first.
2.	Jim said he would <i>finance</i> their new store for a share of their profits.
3.	We all knew the <i>precaution</i> of our actions would be terrible.
4.	The <i>preliminary</i> whistle blew, meaning the game was over.
5.	It can be difficult to keep track of monetary matters.
6.	The indifferent fan cheered loudly for his favorite team.
7.	The <i>capitalist</i> believed that his efforts would lead to great profits in the future.
8.	The company accountant found an error in the bank statement.
9.	I need to dedicate my house before the winter season.
0.	The rain saturated the ground so much that it was as dry as a stone.
E	cercise 4
	My favorite cake is made using <u>flour from beans</u> . The driver kept both hands on the wheel as a <u>way to prevent something bad</u> .
۷.	
3.	People who keep financial accounts have many important duties in a business.
4.	I wish I knew the money-related value of my gold collection.
5.	The <u>preparation</u> duties before the concert included testing the microphones.
6.	The spilled juice <u>completely soaked</u> the small rug on the kitchen floor.
7.	Many wealthy companies <u>provided money for</u> the private school.
8.	That <u>business person</u> owns companies in many countries around the world.
9.	She is <u>lacking interest</u> about what movie we choose to watch.
10.	I want to decide to put the time and effort of myself to saving kittens.

Life on the Farm



Bill was an excellent **capitalist**. He **financed** a large aviation **enterprise** that made a lot of money. He knew how to **maximize monetary** gains in every business deal he made. Bill had one big problem, though. He was unhappy all the time. Bill knew that he had to do something about it, or he would be depressed for the rest of his life.

One day, Bill was in his office when he heard a knock at the door. "Come in!" Bill said loudly.

His **accountant**, Jane, walked in. Jane said, "Sir, I haven't seen you smile in a year. What are you so sad about? Your company is doing very well."

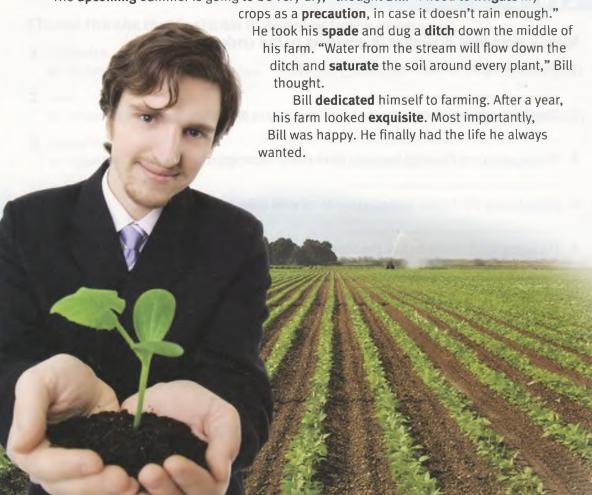
Bill told her, "I'm **indifferent** about my company's success. I have **contempt** toward my job. I just want to do something I enjoy. I've always loved growing plants as a hobby. I'm going to quit my job and become a farmer!"

"You're crazy!" Jane said.

"I don't think so," Bill replied. "I want the **simplicity** of a life on a farm. I'm tired of all this stress. Farming will make me happy."

The very next day, Bill carried out the **preliminary** task of buying land and tools. Then he got to work. He **sowed** many types of seeds. He planted **soy**, cabbage, carrots, and onions.

"The **upcoming** summer is going to be very dry," thought Bill. "I need to **irrigate** my



Reading Comprehension

PA	PART (A) Mark each statement T for true or F for false. R statements to make them true.	ewrite the false
1.	1 Bill could maximize monetary gains in the aviation enterpri	ise that he financed.
2.	2 Bill was indifferent about the farm's success.	- 140
3.	3 Bill irrigated his crops as a precaution for the upcoming rai	n in summer.
4.	4 Bill dug a ditch with a spade.	
5.	5 Bill sowed seeds and saturated the soy and cabbage plant	S.
2.	2. What did Bill have contempt toward?	Inputs
2.	2. What did Bill have contempt toward?	Linguis = 1
3.	3. What was the result of Bill dedicating himself to his exquisite fa	rm?
4.	4. What preliminary task did Bill perform?	
5.	5. What simplicity was important for Bill to get rid of his stress?	dillocal -
		Ţ.

Word List





acute [əkju:t] adj.

When a bad thing is acute, it is very severe and intense.

→ When she fell out of the tree, the girl felt an acute pain in her arm.



aggression [əgréʃən] n.

Aggression is behavior that is mean or violent to others.

→ The problem was only made worse by Mark's aggression.



banquet [bænkwit] n.

A banquet is a grand formal dinner.

→ Both families brought a lot of food for the wedding banquet.



biography [baidgrəfi] n.

A biography is an account of someone's life that is written by someone else.

→ We read a biography about Charles Darwin in science class.



boost [bu:st] v.

To boost something means to increase or improve it.

→ Lowering prices boosts customers' interest in shopping.



n clap [klæp] v.

To clap means to hit one's hands together to express pleasure or get attention.

→ After the speech, everyone in the crowd clapped their hands for the speaker.



compel [kəmpel] v.

To compel someone to do something means to force them to do it.

→ Traffic signs compel drivers to drive safely.



dominance [damenens] n.

The dominance of a person is their state of being more powerful than others.

→ Large gorillas hit their chests to express their dominance over others.



gorgeous [go:rdzəs] adj.

When something is gorgeous, it is very pleasing and attractive.

→ The girl picked out a gorgeous dress to wear to the dance.



inevitable [inevitabal] adj.

When something is **inevitable**, it is certain to happen or cannot be avoided.

→ It is **inevitable** that the days will get longer in the summer.





legacy [legəsi] n.

A legacy is an effect that exists because of a person or thing in the past.

→ The **legacy** of the ancient Egyptians can be seen in their monuments.



masterpiece [mæstərpi:s] n.

A masterpiece is a very good painting, novel, movie, or other work of art.

→ The Arc de Triomphe is considered a masterpiece in the world of architecture.



multiple [miltəpəl] adj.

If there are multiple things, there are many of them.

→ When the stunt went wrong, the man suffered multiple injuries.



narrate [næreit] v.

To narrate a story means to write about it or read it aloud.

→ This story was written by John, but Aaron is **narrating** it to the crowd.



notorious [nouto.nes] adj.

When something is notorious, it is well-known because of something bad.

→ This area of town is **notorious** for gang activity.



outdated [autdeitid] adj.

When something is outdated, it is old and no longer useful in modern time.

→ Tape players are becoming **outdated** because of digital music.



overall [ouverb:] aav.

When a thing is talked about overall, the whole thing is considered.

→ Overall, the party was a huge success.



partiality [pà:rʃiæləti] n.

A partiality is a tendency to prefer one thing to another.

→ She has a **partiality** for walking to school instead of driving.



spontaneous [sponteinies] adj.

When an act is **spontaneous**, it is not planned. It happens suddenly.

 \rightarrow My wife made a **spontaneous** decision to buy a new sofa while I was at work.



virtue [vəː/tʃuː] n.

A virtue is a good quality or way of behaving.

→ My best virtue is forgiveness.



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

- 1. gorgeous
 - a. stiff

- b. unpleasant
- c. colorful
- d. cold

- 2. boost
 - a. to lower
- b. to feel
- c. to increase
- d. to sleep

- 3. spontaneous
 - a. short
- b. crowded
- c. planned
- d. faked

- 4. multiple
 - a. one

- b. lousy
- c. grand
- d. free

- 5. inevitable
 - a. heavy
- b. pretty
- c. silly
- d. avoidable

Exercise 2

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

- 1. I would like to write a story about his life for my father someday.
- 2. My little brother has an <u>awful</u>, intense case of chicken pox.
- **3.** The entire family decided to talk to Father about his constant <u>violent behavior</u>.
- 4. The preacher strongly believed that kindness was the most important good quality.
- 5. The action in the play was <u>read aloud</u> by the teacher. The students read the rest.
- **6.** The girl had a strong preference over another flavor for chocolate ice cream.
- 7. Black and white TVs are no longer used in modern time because people prefer color TVs.
- **8.** The great actor left behind a great <u>result of his actions that continues to exist</u>.
- **9.** She is known for bad things because she likes to hang around the wrong people.
- 10. I have no idea what would force Dan to act in such a mean way.

Exercise 3 Write C if the italicized word is used correctly. Write I if the word is used incorrectly. 1. ____ The good father was *notorious* for doing nice things for his family. 2. ____ We discussed the *overall* details of the plan. 3. ____ We planned our *spontaneous* vacation for weeks before we left for the trip. 4. ____ At the mayor's banquet, guests ate steak and lobster. 5. ____ It is polite to wait until the end of a play to *clap* for the performers. **6.** ____ The *outdated* computer came with all the newest software. 7. ____ This novel is a *masterpiece* by the best writer of the 20th century. 8. ____ When the child got scared, he hid in the closet to show his dominance. 9. ____ A funny movie always *boosts* my mood when I am feeling sad. 10. ____ The sunset was so *gorgeous* that everyone turned away in disgust. 11. ____ The acute puppy rolled around on the floor. 12. ____ I moved to a different climate because of my partiality for warmer weather. 13. ____ I will write my own biography when I turn 50 years old.

- - 14. ____ My need to pay rent *compelled* me to get a job and make enough money.
 - **15.** ____ Screaming loudly in the library is a *virtue*.
 - **16.** One coat of paint was not enough, so I put on *multiple* coats.
 - 17. ____ The author of this book *narrates* some famous battles.
 - **18.** ____ My *legacy* will be tested in the coming week.
 - 19. ____ We knew a win was inevitable when our team was ahead by 100 points.
 - **20.** ____ I can be really mean. I wish I were better at controlling my aggression.

Beethoven's Gift



Beethoven was a great composer of classical music in the 1800s. Many **biographies** have been written that **narrate** his **dominance** in the music world. But do you know what really makes him special? Even though millions of people got to hear his **multiple masterpieces**, he never did. Beethoven wrote his best pieces after he went completely deaf!

His **partiality** toward classical music developed when he was very young. He wasn't interested in anything else as a child. When he was five, he learned how to play the piano. From then, nothing could stop his passion for writing and playing music.

When Beethoven was twenty, he began to lose his hearing. He got **acute**, **spontaneous** pains in his ears. His hearing kept getting worse over time. It was **inevitable** that he would eventually lose it altogether. It was very hard for him to keep writing music. He lost the **virtue** of patience, and he became **notorious** for his **aggression**. Still, he never stopped trying. His passion for music **compelled** him to keep performing even after he went deaf. He couldn't hear himself play, but he knew that his creations sounded **gorgeous**.

His final concert was held at a huge **banquet**. He gave the musicians a cue, and they began to play. He directed the concert with all his heart. He couldn't hear the music, but he said that he could feel it. **Overall**, performance was one of the finest in history. When it was over, he turned to the crowd. They **clapped** and cheered wildly. In that beautiful moment, the applause **boosted** his emotions, and



Reading Comprehension

Mark each statement T for true or F for false. Rewrite the false statements to make them true.

Beethoven created multiple masterpieces that sounded gorgeous. It was inevitable that Beethoven would lose his virtue altogether. Beethoven became notorious for his aggression. Beethoven's legacy lives on because great music is outdated. Answer the questions. //hat did the young Beethoven develop a partiality for?
Beethoven became notorious for his aggression. Beethoven's legacy lives on because great music is outdated. T Answer the questions.
Beethoven's legacy lives on because great music is outdated. T Answer the questions.
T (3) Answer the questions.
ow old was Beethoven when he first learned to play the piano?
low old was Beethoven when he first learned to play the piano?
What did Beethoven do when he saw the crowd clap and cheer at the banquet?
What compelled him to keep performing after his acute, spontaneous hearing loss?
Vhat was special about Beethoven's last performance?

Word List





anthropology [ænerəpalədʒi] n.

Anthropology is the study of people, society, and culture.

ightarrow In **anthropology** class, I learned about simple tools that ancient cultures used.



applaud [əpiɔ́:d] v.

To applaud means to clap in order to show approval.

→ Everyone cheered and applauded Manny's efforts.



appoint [əpɔint] v.

To appoint someone to a job means to give the job to them.

→ Two students were appointed to help the scientists with their research.



compatible [kəmpætəbəl] adj.

When things are compatible, they work well or exist together successfully.

→ Jan and Fred are too different. They will never be compatible.



competence [kampətəns] n.

Competence is the ability to do something well or effectively.

→ The job was easy because the group had enough competence to do it well.



confer [kənfə:r] v.

To confer with someone means to discuss something with them to make a decision.

→ I will have to confer with my wife before I can purchase a new car.



consecutive [kənsekjətiv] adj.

When things are consecutive, they happen one after another without interruption.

→ The king ruled for ten consecutive years.



crude [kru:d] adi.

When something is crude, it is not exact or detailed, but it can still be useful.

→ She drew crude hearts on the ground to show how much she loved him.



cube [kju:b] *n*.

A **cube** is a solid object with six square surfaces that are all the same size.

→ Please get me some ice cubes to put in my soda.



feedback [fi:dbæk] n.

Feedback is comments to a person about how they are doing something.

→ I asked my boss for feedback on my work.





ignorance [ignərəns] n.

Ignorance of something is lack of knowledge about it.

→ When he failed the test, his ignorance of math was obvious.



masculine [mæskjəlin] adj.

When something is masculine, it is a quality or thing related to men.

→ American football is usually considered a masculine sport.



monument [mánjəmənt] n.

A monument is a structure that is built to remind people of a person or event.

→ A large monument was built to honor the brave soldiers.



muscular [mǎskjələ:r] adj.

When someone is muscular, they are very fit and strong.

→ He exercised regularly so that his body could become muscular.



posture [pastfər] n.

A person's posture is the position in which they stand or sit.

→ Your back will feel better if you improve your posture.



situate [sit[ueit] v.

To situate something means to place or build it in a certain place.

→ The road was **situated** between the forest and the lake.



supervise [su:pərvaiz] v.

To **supervise** something means to make sure that it is done correctly.

→ Allen **supervised** the construction workers to ensure everyone's safety.



symmetry [simətri] n.

Symmetry is the state of having two halves that are exactly the same.

→ The artist made sure to use perfect **symmetry** when painting the butterfly.



tattoo [tætů:] n.

A tattoo is a design that is drawn permanently on the skin with needles.

→ The surfer had tattoos on both his arms.



undergraduate [Andergrædzuit] n.

An undergraduate is a student at a college who is studying for a bachelor's degree.

→ She was excited to finish high school and enroll as an undergraduate in the fall.



Ch	oose the answer tha	it best fits the quest	ion	l .	Co
1.	Which would need to be a. A car	e supervised? b. An experienced pilot	c.	A new student	d. A boat
2.	What is most likely som a. A building	ething that is situated? b. An apology	С.	A disease	d. A though
3.	What is something you a. A television	can be appointed to? b. A job	c.	An illness	d. A holiday
4.	If someone confers with a. they fight	another person, b. they eat	 c.	they discuss something	d. they slee
5.	What is something that a. A box	_	С.	An airplane	d. A disc
E	xercise 2				
Wı	rite a word that is sir	nilar in meaning to t	he	underlined part.	
1.	I feel the best when the	hours I sleep are <u>one af</u>	ter	another without interru	ption.
2.	Even though he was yo	ung, the boy's facial feat	ure	s were <u>qualities related</u>	to men.

3.	My girlfriend	and I are	happy b	ecause we	are <u>successf</u>	^f ul at existi	ng together.
----	---------------	-----------	---------	-----------	---------------------	---------------------------	--------------

- 4. The strong and fit fireman carried the children out of the burning building.
- 5. The college student handbook lists the classes I need to take to get my degree.
- 6. My mother was shocked when she found out I had a permanent drawing on my skin.
- 7. The first thing Al noticed about the new employee was his bad <u>standing position</u>.
- 8. This snowflake has perfect halves that are the exact same but mirror images.
- 9. He was embarrassed by his lack of knowledge.
- 10. The not exact or detailed measurements turned out to be good enough.

12S IEEETS

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

- 1. ____ The *undergraduate* program at our school includes several possible degrees.
- 2. ____ She *conferred* with her coworkers before presenting their work to the boss.
- **3.** ____ The rain made a *cube* on the grass.
- 4. ____ The tattoo appeared very dark on her light-colored skin.
- 5. ____ Our teacher was quick to give us feedback on our homework.
- **6.** ____ The wall was *situated* in the north part of the yard.
- 7. ____ The baby *supervised* her mother in the store.
- **8.** ____ The *symmetry* of the flower arrangement made it look very attractive.
- **9.** ____ The angry father *applauded* his son when he got in trouble at school.
- 10. ____ The manager needed an assistant. She appointed Bill to the new position.
- 11. ____ The masculine girl looked very pretty in her new dress.
- 12. ____ In the final revision, he made sure his work was *crude*.
- 13. ____ The captain ordered the sailor to have better *posture*.
- 14. ____ The *muscular* movie star always got the role of the superhero in the movie.
- **15.** ____ On our trip, we visited the *monument* built for George Washington.
- **16.** ____ His *ignorance* led him to the final round of the tournament.
- 17. ____ My favorite subject in college was anthropology.
- 18. ____ She leaves the lights on at night because of her competence for the dark.
- 19. ____ When the couple got divorced, it was clear that they were *compatible*.
- 20. ____ Our basketball team won the championship for three *consecutive* years.

Brothers



John and Mark were brothers, but they were quite different people. Mark looked very **masculine**. He had a mustache and was very **muscular**. He was a sculptor. He made things out of stone. Mark was a good artist, but he was not very intelligent.

John looked nothing like his brother. He was small and weak, but he was very smart. John was an **undergraduate** in college, and he studied **anthropology** and history. He knew a lot about ancient cultures. The brothers loved each other very much, but they thought they had nothing in common.

One day, the mayor **appointed** Mark to build a **monument**: a statue of Egyptian Pharaoh, Tut. Mark agreed to do the job, but he had a problem. He had no idea who Pharaoh Tut was! However, he thought he had the **competence** to build a good statue anyway. He made some **crude** measurements and sculpted a statue of a very old man with a **tattoo** on his chest. Mark was proud of his work, but when John saw the statue, he laughed aloud.

"What's so funny?" Mark asked.

John replied, "Your **ignorance** makes me laugh. Don't you know that Tut was only a teenager when he was pharaoh? Let me help you. I'll **supervise** your work. I'll give you **feedback**, and we'll make this a great monument."

Mark got another **cube** of stone. John told him what Tut looked like. "Make him tall with good **posture**," John said. "And make sure there is **symmetry** in his body."

Mark **conferred** with John about every detail. For ten **consecutive** hours, the brothers worked. At last, the finished statue was **situated** in front of the museum. Everyone **applauded** the brothers' good work.

"We worked together very well. I guess we are **compatible** after all," Mark said. John replied, "I agree! When we combine our talents, we are capable of greatness."



Reading Comprehension



Mark each statement T for true or F for false. Rewrite the false statements to make them true.

Mark's masculine features included a mustache and a muscular body.
John laughed at Pharaoh Tut's ignorance.
John appointed himself to supervise Mark's work and give him feedback about posture and symmetry.
Mark made crude measurements and situated a tattoo on his original monument's chest.
John was an undergraduate who studied sculpture and anthropology.
Why did everyone applaud the brothers after ten consecutive hours? What did Mark think he had the competence to do?
What did Mark think he had the competence to do?
What did John explain to Mark after Mark got another cube of stone?
What did Mark confer with John about?
What did John say when he found out that he was compatible with his brother?

Word List





brook [bruk] n.

A brook is a small stream.

→ Water flows down several brooks on the mountain.



cater [keitər] v.

To cater to someone means to provide them with all the things needed or wanted.

→ Bill was too sick to get out of bed, so his nurse catered to his needs.



considerate [kənsidərit] adj.

When someone is considerate, they pay attention to the needs of others.

→ The considerate boy gave a present to his girlfriend on Valentine's Day.



consumption [kənsámp[ən] n.

The consumption of food or drink is the act of eating or drinking it.

→ These apples are too rotten for consumption.



criteria [kraitíəriə] n.

Criteria are factors on which a person judges or decides something.

→ Before she got the job, she had to meet all the necessary criteria.



crust [krast] n.

Crust is the tough outer part of a loaf of bread.

→ The little boy never ate the **crust** of his pizza.



degrade [digreid] v.

To degrade someone means to cause people to have shame.

→ The teacher **degraded** Bob when she announced his poor performance to the class



entitle [entaitl] v.

To entitle someone means to give them the rights to have or do something.

→ His golden ticket **entitled** him to sit in the front row at the concert.



escort [esko:rt] v.

To **escort** people means to safely accompany them to a place.

→ Her bodyguards **escorted** her to the movie theater.



external [ikstə:rnəl] adj.

When something is external, it is connected to an outer part.

 \rightarrow It is warm inside my house, but the external temperature is freezing.





facility [fəsiləti] n.

A facility is a building that exists for a particular purpose.

→ There are many educational facilities in big cities.



faculty [fækəlti] n.

A faculty is a mental or physical ability.

→ The boy's mental faculties impressed all of his teachers.



heap [hi:p] n.

A heap of things is a large pile of them.

→ After the building was torn down, all that was left was a **heap** of bricks.



hemisphere [hémisfiər] n.

A hemisphere is one half of the earth.

→ In the northern **hemisphere**, the weather is usually warmest in July and August.



hound [haund] n.

A hound is a type of dog that is often used for racing or hunting.

→ The men took their **hounds** with them when they went on the hunting trip.



impersonal [impersenel] adj.

If something is impersonal, it is not friendly and makes people feel unimportant.

→ The boy felt scared on his first day at the big, impersonal high school.



ornament [5:rnəmənt] n.

An **ornament** is an attractive object that people display in their homes.

→ The woman kept some colorful **ornaments** on the shelves.



pedestrian [pedestrien] n.

A pedestrian is a person who is walking on a street.

→ Cars should be careful when **pedestrians** are walking around.



sanctuary [sæŋktʃueri] n.

A sanctuary is a place where people in danger can go to be safe.

→ The church was made into a **sanctuary** for homeless people in the winter.



spectator [spekteitə:r] n.

A spectator is someone who watches something, especially a sports event.

→ There were thousands of spectators at the big game.



Choose the answer that best fits the question.

1. What is an external body part?a. A nosec. A brain	b. A heart d. A skull	
Which would NOT be considered a faa. A sports stadiumc. An auditorium	acility? b. A surfboard d. A library	
3. If you live in the southern hemisphe a. are on the southern half of the eac. can't travel very far north		
4. What does a pedestrian need the ma. Good shoesc. A bus pass	b. A driver's license d. Fuel	
Which of the following is an examplea. Hard cheesec. A shell	e of crust? b. Outer part of a pizza d. Pudding	
Exercise 2		
Fill in the blanks with the correc		
impersonal hound faculty pedestrians	·	considerate facility
You probably shouldn't take a drink fro		
When going to school, it is dangerous Parents should 4 then		
When I go hunting, I always bring my 5 My dog has a great smelling ability. It's		
When we got to the stadium, I was amount there must have been 50,000 people		
Bacause the dormitory was so highly	as afraid it would be o	

But I was wrong. Everyone was very nice, helpful, and 10



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

1.	cater			
	a. impressive	b. to provide	c. far away	d. believable
2.	degrade a. motherly	b. likely	c. uglv	d. shame

a. motherly b. likely c. ugly d. shame

3. heap
a. a flash b. a jar c. a pile d. a pact

4. entitlea. to make happyb. to succeedc. to fleed. to give rights

5. criteriaa. sadnessb. letterc. marketd. standard

Exercise 4

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

1. We went to the track to watch the racing dogs run.

2.	The outer part of a loaf of bread was a dark brown and smelled like wheat and honey.

- 3. The baseball player was yelled at by an angry person who watches a sports event.
- 4. People who celebrate Christmas hang colorful attractive objects on their trees.
- 5. What are the factors on which you judge for becoming a member in your club?
- 6. The church was made into a place people can go to be safe after the hurricane.
- 7. Concentration is an important mental ability to have when studying for a test.
- 8. The messy girl kept her clothes in a pile on the floor.
- 9. The boy sat by the small stream and tossed stones into it.
- 10. Buying the house will give the rights to me to redecorate it any way I want.

The Old Hound



Elvis was a dog that loved to run. He possessed all the **criteria** to be a great racing dog. He had long legs, lean muscles, and a strong heart. He was so good that he never lost a race in the northern **hemisphere**. **Spectators** who bet on dog races always picked Elvis to win.

After ten years of racing, however, Elvis was getting old. His **faculties** were not as strong as they used to be. His owner got upset when Elvis started losing. Elvis's owner wasn't a **considerate** person. He **degraded** the dog all the time. Finally, his owner decided to get rid of him. He threw Elvis in his car and took him to the middle of the forest. He tossed him out and drove away. Elvis was cold and scared. He decided to follow a **brook** into the city.

Elvis soon found out that the city was a big and impersonal place. Everywhere he went, he saw signs that said, "No Dogs Allowed." Pedestrians yelled at him. He was sad, hungry, and alone. He thought that all people were as cruel and uncaring as his owner had been. He was ready to give up when he heard a soft voice say, "What a beautiful hound!" Elvis looked up and saw an old woman. She said, "You're entitled to a better life than this. I can take you to a sanctuary for old dogs like you. I'll cater to all your needs. Would you like to come with me?"

The woman **escorted** Elvis to a beautiful **facility**. There was a sign on the **external** door that said, "Dogs Welcome!" The interior of the building was painted blue, and shiny **ornaments** hung from the ceiling. There was a **heap** of tasty bones and bread **crusts** for **consumption**.

Elvis learned there were kind people in the world after

all. He was so thankful that he jumped up and licked the woman's face.

Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

	Elvis possessed the criteria to be a spectator.
2.	Elvis's owner was not considerate, and he degraded the dog.
3.	Elvis followed the brook to the big, impersonal city where pedestrians yelled at him.
4.	In the interior of the facility, there was a heap of ornaments and bread crusts for consumption.
j.	The old woman wanted to cater to Elvis's needs at the sanctuary for old hounds.
	What was true of Elvis's faculties when he started getting old?
	What was true of Elvis's faculties when he started getting old?
2.	What was true of Elvis's faculties when he started getting old? What did the old woman believe Elvis was entitled to?
2.	
3.	What did the old woman believe Elvis was entitled to?
3.	What did the old woman believe Elvis was entitled to? What happened at all the races in the northern hemisphere?

Word List







An asset is a skill or quality that is useful or valuable.

→ The coach realized the boy's speed was an asset to the team.



aspect [æspekt] n.

An aspect is one part or feature of something.

→ I thought about the different aspects of owning two dogs.



Braille [breil] n.

Braille is a system of raised patterns on paper that allows the blind to read.

→ The boy enjoyed reading his favorite books written in Braille.



bud [bod] n.

A bud is a part of a plant that turns into a flower or a leaf.

→ Two weeks after planting the seed, a small **bud** appeared.



coordinate [kouɔː/dəneit] v.

To **coordinate** things is to make different parts work together.

→ Each skating team had to coordinate their movements for the show.



disprove [dispru:v] v.

To disprove something means to show that it is not true.

→ The scientist disproved the theory that the sun moved around the Earth.



humanitarian [hju:mænətɛəriən] adj.

If something is humanitarian, it is connected to helping people's lives.

→ After the flood, several **humanitarian** organizations offered help.



hypothesis [haipaeesis] n.

A hypothesis is an idea for something that has not been proved yet.

→ The teacher did an experiment to prove whether his hypothesis was right.



imprint [imprint] n.

An imprint is an effect or lesson from an experience that is hard to forget.

→ The experience of war left an **imprint** on his mind that troubled him.



informative [informativ] adj.

When something is **informative**, it provides a lot of information.

→ The travel guide had a lot of **informative** facts about the region.





optic [áptik] adj.

When something is optic, it relates to the eyes or light.

→ Her blindness was caused by a problem with her optic nerve.



premise [premis] n.

A premise is an idea on which something is based.

→ The premise of the movie that Bobbi and I watched was unrealistic.



rack [ræk] n.

A rack is an object with shelves that holds things.

→ He stored his tools on a rack.



Renaissance [renesains] n.

The Renaissance was a period between the 14th and 17th centuries.

→ Leonardo Da Vinci was a popular artist of the **Renaissance**.



revere [riviə:r] v.

To revere something is to admire it greatly.

→ The students **revere** their teacher, who has taught them a lot.



simultaneous [saimalteinies] adj.

When something is simultaneous, it occurs at the same time as something else.

→ The movement of the gears inside the watch was **simultaneous**.



skeptic [skeptik] n.

A skeptic is a person who does not believe something.

→ The scientist showed the **skeptic** that dinosaurs did exist by providing evidence.



spatial [speifel] adj.

When something is spatial, it relates to the position and size of things.

→ He was asked where the books were located to test his **spatial** ability.



specify [spesəfai] v.

To specify is to describe something clearly.

→ The poster didn't **specify** where the concert was taking place.



wax [wæks] n.

Wax is a substance that is slightly shiny and melts when heated.

→ The candles are made of wax.



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

1.	informative a. thoughtless	b. careful	c. helpful	d. untrue
2.	coordinate a. to work together	b. to break	c. to listen	d. to finish
3.	premise a. an important part	b. a solution	c. an idea	d. a purpose
4.	aspect a. a valued thing	b. a feature	c. an idea	d. a location
5.	imprint a. effect	b. prison	c. presence	d. amount
6.	rack a. a baker	b. a holder	c. a shelter	d. a waiter
7.	optic a. visual	b. thoughtful	c. medical	d. restful
8.	Braille a. sign language	b. hearing aid	c. plant	d. a system of writing
9.	bud a. tree	b. sprout	c. bark	d. leaves
10.	wax a. bee substance	b. light	c. fire	d. ice

Exercise 2

Ch	oose the one that is	opposite in meaning	g to the given word.	
1.	disprove a. to invent	b. to validate	c. to lie	d. to guess
2.	revere a. to disrespect	b. to go fast	c. to keep	d. to put away
3.	humanitarian a. animal	b. parasite	c. assistant	d. artist
4.	simultaneous a. frightening	b. slow	c. preceding	d. lost
5.	Renaissance a. last	b. modern	c. art	d. expensive

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

- 1. ____ We received *humanitarian* relief after I got a terrible haircut.
- **2.** ____ The boy waited for the *Renaissance*, which was going to start in the future.
- 3. ____ Alice placed the ball on the *rack* where all her sport equipment was stored.
- 4. ____ The woman liked the *premise* of the show, but she thought the acting was bad.
- 5. ____ The boy was scared by the *simultaneous* sound of the thunder and the phone.
- **6.** ____ The map was *informative* and helped them from getting lost.
- 7. ____ The teacher disproved her expectations. He did exactly what she thought he would.
- 8. ____ Kelly had only met her uncle once and didn't know much about him. She revered him.
- 9. ____ In spring, all of the plants in the garden are covered with tiny buds.
- 10. ____ The skeptic didn't believe that the magician could actually make someone disappear.
- **11.** ____ He didn't think about the *aspects* of smoking. Later he realized the disadvantages.
- **12.** ____ The new hearing aid provides a wide range of *optic* choices.
- **13.** ____ The bad dream left an *imprint* on Jared. He had forgot it by noon of the same day.
- **14.** He had to *specify* to the waiter whether he wanted onions in his food or not.
- **15.** ____ The fruits looked real, but they were made of wax.
- **16.** _____ Her understanding has been a real *asset* in her successful career.
- 17. ____ | did an experiment to prove my hypotheses.
- **18.** Please use the *spatial* spoon to turn the eggs.
- 19. _____ Braille has helped many blind people enjoy literature.
- **20.** ____ If you *coordinate* all of sounds, you can make music.

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Day Without Sight

On Friday afternoon, Sam's teacher had a special assignment.

"Next week, we'll be studying **humanitarian** efforts around the world since the time of the **Renaissance**, including those to help the blind," she said. "Over the weekend, I want each of you to wear a blindfold for an entire day. The **premise** of this experiment is that it will help you understand what it's like to be blind," she said.

Sam was a **skeptic**. He really didn't think the assignment would be too challenging. On Saturday morning, Sam took a piece of cloth and tied it around his head to cover his eyes. Then he went into the kitchen for breakfast. He heard the voices of his parents and brothers but couldn't **specify** where each voice was coming from. He thought about how important hearing is for blind people.

"Could you pass me the newspaper, please?" he asked. Just then, he remembered he couldn't see the words on the page. He wondered if **Braille** newspapers were ever made.

After finishing breakfast, his brothers asked him to play soccer. As he followed them, he accidentally walked into the baker's **rack**. He also found that he couldn't play soccer. He wouldn't be able to **coordinate** his actions without being able to see. Without his **optic** senses, he had no **spatial** awareness. Furthermore, he couldn't do **simultaneous** activities because he had to make sure he was safe first.

He sat on the lawn. Suddenly, he realized that though he couldn't see, his other senses worked perfectly fine. In fact, he began to realize new and different **aspects** of common objects. For example, he took a flower **bud** and felt it with his finger. He realized for the first time that it seemed to be covered with **wax**.

His **hypothesis** about being blind was **disproved**. The **informative** experiment had an **imprint** on him. It showed him sight was an **asset** that should be appreciated and taught him to **revere** the talents of blind people.



Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

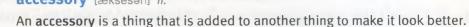
	Sam's class is going to study humanitarian efforts since the time of the Renaissance next week.
2.	At first, Sam's hypothesis is that the assignment is going to be difficult.
3.	When Sam goes into the kitchen, he reads a Braille newspaper.
4.	Sam runs into the baker's rack on his way outside.
5.	Without his sense of sight, Sam has better spatial awareness and can coordinate his movements more easily.
PA	ART 3 Answer the questions.
1.	What was the premise of the experiment, according to Sam's teacher?
	what was the premise of the experiment, according to Sain's teacher:
	what was the premise of the experiment, according to Sam's teather?
2.	What did Sam realize when he couldn't specify where the voices were coming from?
2.	
	What did Sam realize when he couldn't specify where the voices were coming from? Why wasn't Sam able to perform simultaneous activities?
	What did Sam realize when he couldn't specify where the voices were coming from?
3.	What did Sam realize when he couldn't specify where the voices were coming from? Why wasn't Sam able to perform simultaneous activities?

Word List





accessory [æksesəri] n.



→ The store sold colorful accessories like bags, sunglasses, and makeup.



acquisition [ækwəzi[ən] n.

An acquisition is something that a person buys or gets in some way.

→ Marty was happy with his new acquisition: a very fast bicycle.



adequate [ædikwit] adj.

When something is adequate, it is good enough for something else.

→ Without adequate notice of the road block, they will have to turn around.



cardboard [ká:rdbə:rd] n.

Cardboard is a material made out of stiff paper. It is often used to make boxes.

→ We packed our things into cardboard boxes and moved to our new home.



dilemma [dilemə] n.

A dilemma is a difficult situation in which a choice has to be made.

→ Choosing either the tastier or healthier drink proved to be quite a dilemma.



elaborate [ilæbərit] adi.

When something is elaborate, it contains a lot of details.

→ She gave the teacher an **elaborate** explanation of her project.



facilitate [fəsiləteit] v.

To facilitate something is to make it easier.

ightarrow To **facilitate** the meeting, Melissa used a simple computer program.



fleet [fli:t] n.

A fleet is a group of ships.

→ The **fleet** of ships spent a few days at the dock.



grid [grid] n.

A grid is a pattern of squares with numbers and letters to find places on a map.

→ We located our town using the grid.



import [import] v.

To import means to bring in a product from another country.

→ Foods that have been **imported** are usually more expensive.





infer [infé:r] v.

To infer something is to decide it is true based on other information one has.

→ By the position of the sun in the sky, she inferred that it was noon.



inflate [infleit] v.

To inflate something means to fill it up with air.

→ I helped him inflate the balloons.



innate [ineit] adj.

When something is **innate**, it is something that one is born with, it is not learned.

→ He had the innate desire to please his teachers.



marble [matrbəl] n.

Marble is a type of rock that feels cold and is smooth when cut.

→ The large house had floors made of marble.



mast [mæst] n.

A mast is a long pole on a ship that holds the sail.

→ The mast held both sails of the ship upright.



nausea [nɔ́:ziə] n.

Nausea is the feeling of being sick to your stomach.

→ The doctor said the medicine would help get rid of her nausea.



naval [neivəl] adi.

When something is **naval**, it relates to a country's navy or military ships.

→ The country sent all of its **naval** forces to protect them.



pouch [pautf] n.

A pouch is a small, flexible bag that is usually made of cloth.

 \rightarrow I keep my money in a small **pouch**.



saturated [sætʃəreitid] adj.

If something is saturated, it is completely wet.

→ Leigh's hair became **saturated** in the rain storm.



update [Apdeit] n.

An update is an act of making something more modern.

→ I'm doing an **update** on my personal phone directory.



Choose the answer that best fits the question.

1. What is marble often used to for? b. To make boats a. To make cars d. To make fires c. To make statues 2. Accessories like earrings, purses, and _ often make clothes look nicer. b. shoes a. computers d. muscles c. eye color 3. What does it mean to update something? b. To leave as it is a. To put away c. To make more modern d. To break 4. What is something that should not be imported? a. Fruits b. Shoes c. Ideas d. Diseases a country from danger. 5. Naval forces are designed to b. fly a. protect d. lead c. incorporate

Exercise 2

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

		Word Bank		*****************
adequate innate		inflated	inferred facilitate	The second secon
The equipment in t	he school was so ol or students to use.	d that Isla 1	that it wo	ould not be
Marilyn had a(n) 3 love for education. She read many books to 4 her learning.				
Larry took a pen out of the 5 in his backpack and used it to 6 the information on the form.				
	was used to being the day't mind having the	_	with sea	water.
After the fire, nothing was left of the ship except for its tall 9 Soon, the sailors 10 a rescue boat and sailed to safety.				



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

- 1. adequate
 - a. smart
- b. enough
- c. new

d. safe

- 2. facilitate
 - a. to make easier
- b. to do first
- c. to try once
- d. to find out

- 3. elaborate
 - a. beautiful
- b. small
- c. detailed
- d. welcoming

- 4. dilemma
 - a. two parts
- b. contradiction
- c. problem
- d. rescue

- 5. inflate
 - a. to fill with air
- b. to enter
- c. to put away
- d. to utilize

- 6. innate
 - a. strong
- b. natural
- c. evi

d. full

- 7. saturated
 - a. wet

- b. likely
- c. uncommon
- d. unable to change

- 8. pouch
 - a. a costume
- b. an animal
- c. a bag
- d. a part

- 9. nausea
 - a. improvement
- b. strength
- c. lost

d. sickness

- 10. fleet
 - a. shipbuilder
- b. structure
- c. group
- d. underwater

Exercise 4

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

- 1. ____ The cardboard box was made from a tough metal.
- 2. ____ The man had an *acquisition* for being mean to the people that he met.
- **3.** ____ The man helped the old woman *infer* the large object on the shelf.
- **4.** ____ We used the *grid* on the map to help us locate the museum.
- **5.** ____ The painting was *elaborate*. The artist paid attention to every detail.

The Big Ship

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COMMUNICATION

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Ernest looked at his **fleet** of ships. Usually, he used them for his firm, which **imported marble** statues from other countries. But today he was going fishing. And the ship he chose was his favorite. It had an **elaborate** painting on the side that showed a **naval** battle. It also had some new **updates** to its computer system. His favorite ship's latest **acquisition** was a device with a small **grid** to show the ship's exact location. This new **accessory** kept Ernest from getting lost.

At daybreak, Ernest happily sailed the temperate waters until he was far from land. Then he saw a small boat in the distance. There was an old man standing next to its **mast**. He was waving his arms in the air. There was also a boy with his head hanging over the boat's edge. Ernest **inferred** that the boy was suffering from **nausea**. Both of their clothes were **saturated** with sea water. Ernest assumed that they were in trouble. Most people never realized, but Ernest had an **innate** desire to help people. He began sailing toward them, eager to **facilitate** their rescue and thus solve their **dilemma**.

As he got closer to the boat, he was shocked by its simplicity. The boat's wood looked no stronger than **cardboard**, and the equipment was old. Still, there were several large fish in a **pouch** in the boat.

Ernest threw a large package onto the boat. He yelled, "Here! You can **inflate** this boat to get you back to land."

"Get out of here!" screamed the old man.

Ernest was confused. "Don't you need help?" he asked. "Your ship doesn't seem **adequate** enough to sail so far away from land."

"You've just scared away a huge fish," the boy said. "We waved to let you know you were too close to us."

Ernest turned around and headed home. He learned that it's better not to help unless asked to. Otherwise, you might not help anyone at all.



Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

Ernest usually used his fleet for his firm that imported marble statues from other countries.
His favorite ship had updated accessories like a new grid.
When Ernest saw the old man standing next to the mast, he decided to go home.
Ernest offered the man and the boy a boat that inflates to facilitate their rescue.
Ernest had the innate desire to make a lot of money.
What was on the side of Ernest's favorite ship?
How does the author describe the clothes of the people in the boat?
What did Ernest think was wrong with the boy?
Where did the people in the small boat keep their fish?
What did Ernest learn at the end of the story?

Word List





addict [ædikt] n.

An addict is a person who cannot stop doing or having something.

→ She was a coffee **addict**. She had more than three cups each day.



archeological [a:rkiəladzikəl] adj.

When something is archeological, it relates to archeology.

→ They found archeological evidence that proved an ancient species of man.



archeology [à:rkialədʒi] n.

Archeology is the study of ancient people through their artifacts.

→ He studied archeology to learn more about ancient Egyptian culture.



brainstorm [breinsto:rm] v.

To brainstorm is to have a lot of ideas about a certain topic.

→ The students met after school to brainstorm ideas for their assignment.



budget [bádʒit] n.

A budget is the amount of money available to spend on something.

→ His **budget** for food was very tight.



chaotic [keiátik] adj.

When something is **chaotic**, it is crazy, confused, and hectic.

→ The first day of school can be **chaotic** for a new student.



cite [sait] v.

To cite something is to mention it as an example or as proof of something.

→ She **cited** six reasons that the school needed to build new classrooms.



correspond [kö:rəspánd] v.

To correspond is to match or to be similar to something.

→ The boy's story didn't correspond with his mother's version.



courtyard [kö:rtja:rd] n.

A courtyard is an outdoor area that is surrounded by the walls of a building.

→ During the summer, the courtyard is a nice place to have lunch.



estate [isteit] n.

An estate is a large area of land owned by a family or organization.

→ He lived on his father's estate in the country.





fraud [fro:d] n.

Fraud is the crime of gaining money by lying or by tricking people.

→ Experts say that credit card **fraud** increases around the holidays.



hydrogen [haidrədʒən] n.

Hydrogen is a gas that has no taste, color, or smell.

→ Balloons filled with **hydrogen** can easily float away if you aren't careful.



integrity [integrati] n.

Integrity is honesty and good morals.

→ The principal had a lot of integrity.



knit [nit] v.

To knit is to make fabric by connecting strings together.

→ My grandmother knitted me a sweater.



outlook [autluk] n.

An outlook is a person's opinion or way of thinking about something.

→ He changed his **outlook** about rats after he read a book about them.



parachute [pærəʃuːt] n.

A parachute is a device that helps people and things fall to the ground safely.

→ They used parachutes dropped from airplanes to send supplies to the civilians.



prehistoric [prì:/histó:/rik] adj.

When something is **prehistoric**, it is from a time when there was no written history.

→ The scientists found **prehistoric** pots used by the people in the area.



proponent [prepounent] n.

A proponent is a person who supports an idea or a plan.

→ He was a **proponent** of using environmentally friendly products.



refine [rifain] v.

To refine something is to make it better by making changes.

→ The principal **refined** his method of controlling students over the years.



restrict [ristrikt] v.

To restrict is to limit something and prevent it from getting bigger.

→ The club restricted the amount of members.

1. Someone with integrity ___



Choose the answer that best fits the question.

	a. invents new thingsc. lies	b. tricks people d. is honest	
2.	What does a person with a good unders a. Their safety c. Their money	standing of a budget take care of? b. Their possessions d. Their pet	
3.	Which of the following might an archeol a. Reading about ancient devices c. Learning how to save lives	logical expert be interested in? b. Studying the effects of height and speed d. Finding his car keys	
4.	What does it mean to be a parachute aca. To want to be on land c. To always ride in hot-air balloons	ddict? b. To want to jump from a plane with a parachute d. To want to be at sea	Š
5.	In order to refine an invention, one has a. spend money on it c. be ignorant	to b. make it better d. know Italian	
E	xercise Z		
	XECCISE Z	ing to the underlined part.	
W	rite a word that is similar in mean	ing to the underlined part. r area surrounded by walls on warm days.	
W	rite a word that is similar in mean	r area surrounded by walls on warm days.	
W 1.	rite a word that is similar in mean The teacher held classes in the outdoor The airport is usually hectic on Saturda	r area surrounded by walls on warm days. ys because many people were traveling.	
W 1.	rite a word that is similar in mean The teacher held classes in the outdoor The airport is usually hectic on Saturda	r area surrounded by walls on warm days.	
w 1.	rite a word that is similar in mean The teacher held classes in the outdoor The airport is usually hectic on Saturda	ys because many people were traveling. vers matched with the questions on the test.	
w 1. 2.	The teacher held classes in the outdoor The airport is usually hectic on Saturda The teacher made sure the correct answ	ys because many people were traveling. vers matched with the questions on the test. nterview she heard on the radio.	



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

1.	prehistoric a. large	b. old	c. upsetting	d. under
2.	outlook a. outside	b. plan	c. work	d. viewpoin
3.	proponent a. supporter	b. teacher	c. traveler	d. scientist
4.	estate a. gas	b. property	c. airplane	d. evidence
5.	brainstorm a. to come up with	b. to read a lot	c to get wet	d to iump

Exercise 4

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

1.	The farmer lived on a large <i>estate</i> . It was given to him by his father.
2.	The principal was a <i>proponent</i> of group learning. He wanted students to learn on their own.
3.	He wanted to refine the machine before he sold it. He spent three years improving it.
4.	The seat belt restricted the child's movement in the car. He was able to move a lot.
5.	After an accident in the laboratory, <i>hydrogen</i> filled the air. The gas was completely invisible.
6.	The boy had a different <i>outlook</i> than his brother. He thought that people should try to save the environment, but his brother thought it wasn't worth trying.
7.	The scientists found many <i>archeological</i> items in the desert. It would help them study modern societies.
8.	Brian brainstormed with his group. After an hour, they came up with a great idea.
9.	The people in the plane crash were saved by <i>parachutes</i> . They dropped safely to the ground using the device.
10.	Ellen wanted to learn how to <i>knit</i> . She wanted to save people from fires.
11.	The man was found guilty of <i>fraud</i> . He told people he was selling medicine, but it was only river water.
12.	The woman showed her <i>integrity</i> by lying to the police about her involvement in the crime.
13.	The chocolate <i>addict</i> ate chocolate bars about once a month.
14.	The <i>archeology</i> expert was called to study some ancient bones. They are thought to belong to dinosaurs.
15.	The children ran into the <i>courtyard</i> when it started raining. They didn't want to get

The History of Parachutes



Scientists who study **archeology** say that there may be some evidence of **prehistoric parachutes**. But the first written history of the device comes from China about 2,100 years ago. Scientists **cite** an ancient book that describes parachutes. However, there is no **archeological** evidence that proves that an actual parachute was ever made. Later, people from northern Africa and Italy also had ideas about a similar invention. In fact, a Leonardo Da Vinci's drawing **corresponds** closely with the modern parachute design!

In 1783, French scientist Sebastian Lenormand invented the first modern parachute. Sebastian **brainstormed** with other scientists to come up with a way to help people jump safely out of burning buildings. He thought the solution was to give people an object to **restrict** their speed while they traveled toward the ground. Many people thought that he was up to some kind of **fraud**, but Sebastian had a lot of **integrity**. His **budget** was limited, so he first tested his theory by using two umbrellas. He jumped

out of a tree and found that the umbrellas worked.

Next, he **refined** his invention. Rather than using umbrellas, he **knit** a large parachute. Finally, he jumped off a tall building on a French **estate** and landed safely in the **courtyard**.

Sebastian's work gave another man an idea. Jean-Pierre Blanchard had a different outlook than Sebastian. He was a hot air balloon addict. He was one of the first people to ride in a hot air balloon powered by hydrogen gas. He was a proponent of using the parachutes to exit from hot air balloons. Starting in 1785, he used his dog to show that animals could land safely from hot air balloons by using parachutes. Then, in 1793, he was faced with a **chaotic** experience. The hot air balloon he was riding in burst and started to fall. He was forced to use a parachute himself. And much to his relief, it saved his life!

Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	Archeological evidence shows there were prehistoric parachutes in China.
2.	Archeology experts cite an old Chinese book that describes a parachute that corresponds with modern parachutes.
3.	Sebastian brainstormed with scientists to invent a device that would allow people to jump from buildings safely.
4.	On Sebastian's first jump, he used a large blanket to restrict his speed as he traveled to the ground.
5.	Jean-Pierre was a hot air balloon addict.
	Why did Sebastian use umbrellas on his first jump? What did Sebastian think that a parachute would do?
2.	What did Sebastian think that a parachute would do?
3.	Where did Sebastian jump with the parachute he refined and knitted?
4.	How was Jean-Pierre's outlook different from Sebastian?
5.	Why did Jean-Pierre jump from his hot air balloon?

17

Word List





attorney [ətə:*r*ni] *n*.

An attorney is one who gives others advice about the law.

→ The attorney appeared in front of the judge for me.



chronic [kránik] adl.

When something is chronic, it happens over and over again over time.

→ He had chronic pain in his chest and needed to see a doctor.



discipline [disəplin] n.

Discipline is training that helps people follow the rules.

→ One of the teacher's jobs is to teach her students discipline.



donor [douner] n.

A donor is somebody who gives something to an organization.

→ He was proud to be a blood donor.



fellow [felou] n.

A fellow is someone who shares a job or quality with someone else.

→ All of my **fellow** patients at the hospital have also complained about the food.



gossip [gasip] n.

Gossip is information that might be untrue but is still discussed anyway.

→ The friends exchanged **gossip** about the people they knew in school.



graduate [græðgueit] v.

To graduate from a school means to complete and pass all courses of study there.

→ At the end of the spring, my friends and I will **graduate** from high school.



graffiti [grəfi:ti:] n.

Graffiti is words or drawings in public places.

→ The wall was covered with colorful **graffiti**.



guardian [ga:rdiən] n.

A guardian is someone who protects somebody or something.

→ The librarians are the **guardians** of the books.



implicate [implekeit] v.

To implicate someone is to show that they have done a crime or something bad.

→ The man was **implicated** in the theft at the store.





kin [kin] n.

Kin is a person's family and relatives.

→ His kin were all farmers.



referee [referi:] n.

A referee is a person who makes sure that the rules are followed in sports.

→ The soccer player didn't agree with the referee.



sever [sevə:r] v.

To sever something is to cut through it completely.

→ He **severed** the string using scissors.



shaft [fæft] n.

A shaft is a handle of a tool or weapon.

→ The golf club had a long wooden shaft that he held in his hands.



stab [stæb] v.

To stab means to cut someone or something with a sharp object like a knife.

→ He **stabbed** the fork into the potato and passed it to his daughter.



stimulus [stímiələs] n.

A stimulus is something that causes growth or activity.

→ Having a lot of money is a **stimulus** for people to buy more things.



suspicion [səspifən] n.

A suspicion is a feeling that something is possible or true in a crime.

→ The police had a **suspicion** that the driver had stolen the purse.



terminate [tə:/məneit] v.

To terminate something means to stop or end it.

→ The trip was terminated after the car broke down.



theme [ei:m] n.

A theme is the main subject of a book, movie, or painting.

→ The students discussed the book's theme in class.



tuition [tju:í[ən] n.

Tuition is the amount of money paid to go to a school.

→ University tuitions have increased by fifty percent in the last five years.



Choose the answer that best fits the question.

- 1. Which is a place that you would graduate from?
 - a. An island
 - c. A house
- 2. Which of the following has a shaft?
 - a. A calendar
 - c. A basketball
- 3. What is one responsibility of a referee?
 - a. To make sure a game is fair
 - c. To guard athletes
- 4. Why might somebody hire an attorney?
 - a. To watch security tapes
 - c. To prove they didn't do a crime
- 5. How would you describe chronic pain?
 - a. It hurts a lot.
 - c. It hurts in the morning.

- b. A school
- d. A party
- b. A keyboard
- d. A pool stick
- b. To stop crime
- d. To be a good parent
- b. To pay for their bills
- d. To help them decorate their home
- b. It hurts all the time.
- d. It hurts only when it is cold.

Exercise 2

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

- 1. kin
 - a. relatives
- b. boxes
- c. friends
- d. principals

- 2. chronic
 - a. useless
- b. unskilled
- c. constant
- d. again

- 3. attorney
 - a. police officer
- b. lawyer
- c. teacher
- d. instructor

- 4. gossip
 - a. plans
- b. an untrue talk
- c. culture
- d. evil

- 5. sever
 - a. to watch
- b. to cut off
- c. to keep
- d. to hit

- 6. stab
 - a, to cut
- b. to prove
- c. to get help
- d. to wonder

- 7. theme
 - a. a book
- b. a preview
- c. a main idea
- d. a perspective

- 8. suspicion
 - a. lunch money
- b. classes
- c. mistrust
- d. clothes

- 9. guardian
 - a. a protector
- b. a judge
- c. intelligence
- d. truth

- 10. terminate
 - a. to wait
- b. to end
- c. to destroy
- d. to hurt



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

tuit terr		chronic	graffiti donor	discipline graduated	gossip implicated
		from t			
				and wants to impro	ve the school.
The univ	versity rece	ently decreased it	'S 3		
				students to study	there.
		in a to	_	-h l II	
				chool wall.	
		proble			
		ed to show more			
				ut her neighbors.	- u Alai
one dec	lided to 10		triat benavior ai	nd think about bett	er things.
EXE	rcise	4			
				AAA 24 1 25 1	1. 1. (1
Write C	. If the Ita	licized word is	used correctly	. Write I if the wo	rd is used incorrectl
1	_ I may no	t be able to go to	college next yea	ır. I don't have enoi	ugh money for tuition.
2	_ The boy'	s parents didn't k	now how to con	trol him. They taug	ht him <i>discipline</i> .
3	_ He was a	donor. He receiv	ed gifts from pe	ople all of the time	
4	_ His new	stove will be a <i>sti</i>	<i>mulus</i> for him to	cook at home moi	re often.
5	_ Ellen did	n't like the color	of her walls, so	she painted <i>graffiti</i>	on them.
6	_ Jason wa	as <i>implicated</i> in th	ne bank robbery	. Several people sa	w him do it.
7	_ Besides	her parents, Olivi	ia had no other	kin. She only had o	ne sister.
8	_ The gard	ener picked up th	ne tool by the <i>sh</i>	aft. It was easiest t	o hold that way.
9	_ The man	was sent to priso	on for stabbing s	someone. The perso	on was hurt but survive
10	_ The <i>then</i>	ne of the book wa	s forgiveness.		
11	_ Leslie's	father is a policer	nan. He is a <i>gud</i>	<i>ardian</i> of crime.	
12	_ I took a l	knife and <i>severed</i>	the line from th	e pole to the fish's	mouth.
13	_ The food	l was being held	on <i>suspicion</i> of	committing two crir	nes in the city.
14	_ I spoke t	o my <i>fellow</i> teach	ners, and we all	agreed to support t	he students at the rall
16	The refe	ree said the plays	r had broken th	o rulos	

"I Didn't Do It!"

Billy was in big trouble. The day before, a **donor** gave the school a painting with a sports **theme**. It showed a **referee** congratulating two athletes. The principal hung the painting in front of the office, hoping that it would be a **stimulus** for students to play sports. The next morning, however, the painting was destroyed. There was **graffiti** on it, and it had many holes in it. The worst part was that one of Billy's **fellow** students said she thought she saw Billy do it!

But Billy didn't do it. The principal called Billy's parents and said, "Billy won't tell us the truth. He's a **chronic** liar, and he ruined the painting. If you don't pay for it, we'll **terminate** his education here."

Billy's parents didn't have enough money to pay for the painting and for his **tuition**. But Billy's parents had an idea. That afternoon, they went to see Mr. Meyers, an **attorney**.

"Mr. Meyers, my son has been **implicated** in a crime he says he didn't do," Billy's father said. "Everybody believes the **gossip**. Even some of our own **kin** think he did it!"

"I believe you. My **suspicion** is that the tape from the security cameras will show who really did it," said Mr. Meyers.

The next day, Mr. Meyers received a packet with the videotape from the school. It showed another student who resembled Billy walking up to the painting and writing on it. Then the student took a knife by the **shaft** and started to **stab** large holes in it. Finally, he **severed** the rope that held up the painting, and it fell to the floor.

Mr. Meyers showed the tape to the principal. "Clearly, that's not Billy," he said. "This boy is actually responsible and needs some **discipline**."

Billy was happy that someone believed him. He said to Mr. Meyers, "When I **graduate** and go to university, I will major in law, so I can be a **guardian** of justice like you!"



Reading Comprehension

PART (1) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1	A donor gave the school a painting with a sports theme as a stimulus for students to play sports.
2.	The painting showed a referee congratulating two athletes.
3.	Billy was implicated in the crime because a fellow student received a packet with a videotape showing him doing it.
4.	Everybody gossiped about Billy, and even some of our kin think he did it.
5.	The principal threatened to terminate Billy's education if his parents didn't pay his tuition.
	RT B Answer the questions.
1.	What did the principal say about Billy?
1.	
1. 2.	What did the principal say about Billy?
1. 2.	What did the principal say about Billy? What was Mr. Meyers' suspicion?

18

Word List





aggressive [əgresiv] adj.

If someone is aggressive, then they constantly want to fight.

→ Nobody liked to play games with him because he was always too aggressive.



amnesty [æmnəsti] n.

Amnesty is a pardon given to prisoners of war.

→ She was denied **amnesty** for her involvement in the war.



arena [əri:nə] n.

An arena is a building where people can watch sports and concerts.

→ The new **arena** was all set to hold the championship match.



auditorium [à:ditá:riəm] n.

An auditorium is a large building used for public events.

→ People have gathered at the school **auditorium** to watch the play.



captive [kæptiv] n.

A captive is a prisoner.

→ The guards told the captive that there was no way he could escape the prison.



combat [kámbæt] n.

Combat is fighting between two people or groups.

→ The two warriors were locked in combat.



commonplace [kamenpleis] adj.

If something is **commonplace**, then it is ordinary.

→ There is nothing **commonplace** about the way Morris dresses.



compound [kampaund] n.

A compound is an enclosed area such as a prison or factory.

→ The workers waited outside the **compound** for the gates to the factory to open.



COTPS [kɔːr] n.

A corps is a division of a military force.

→ The army had a corps of archers who trained apart from the regular soldiers.



distract [distrækt] v.

To distract someone means to stop them from concentrating on something.

→ The phone call **distracted** him so much that he forgot all about his homework.





o dumb [dʌm] adj.

If someone is dumb, they are unable to speak.

→ She did not share the secret. She remained silent as if she were dumb.



foe [fou] n.

A foe is an enemy or opponent.

→ It was hard to believe that anyone could be his foe.



hack [hæk] v.

To hack something means to cut it into uneven pieces.

→ My uncle used the ax to hack the tree into many logs.



meditate [medateit] v.

To meditate means to focus or think deeply in silence.

→ She liked to **meditate** for several hours of each day.



nick [nik] v.

To nick someone means to cut them slightly with a sharp object.

→ While cutting the carrots, the cook **nicked** his finger with the edge of his knife.



provoke [prayouk] v.

To provoke someone means to annoy them on purpose to cause violence.

→ The older boy provoked Paul by calling him mean names.



realm [relm] n.

A realm is any area of activity or interest.

→ He was not very active in the realm of business.



reign [rein] n.

A reign is the period of time in which a ruler rules.

→ The emperor's **reign** lasted for only two years.



rust [rʌst] n.

Rust is a red and brown coating on iron objects caused by water and air.

→ The old metal gate would not swing because the hinges were covered in rust.



sacred [seikrid] adj.

If something is sacred, then it is worshipped and respected.

→ One religion in India will not harm cows because it believes that they are **sacred**.

Choose the answer that best fits the question.

1. Who would most likely serve in a corps?

a. A teacher b. A baby

c. A minister

d. A soldier

2. What would you find near a compound?

a A fence

b. A napkin

c. A parade

d. A computer program

3. Which would you most likely see in an auditorium?

b. A river

c. A crowd

d. Birds

4. Who would most likely be involved in combat?

a. A warrior

b. A teacher

c. A swimmer

d Adancer

5. Which of the following is a dumb thing to do?

a. To go swimming

c. To play with matches

b. To chop wood

d. To trim your fingernails

Exercise 2

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

1. foe

a. shovel

b. friend

c. room

d. thumb

2. amnesty

a. education

b. prison

c. energy

d. highway

3. combat

a. peace

b. brush

c. carpet

d. bird

4. sacred

a. brave

b. better

c. evil

d. warm

5. distract

a. increase

b. pretend

c. return

d. focus

6. dumb

a. kind

b. wrong

c. loud

d. hurt

7. commonplace

a. unusual

b. fresh

c. pleasant

d. actual

8. hack

a. mend

b. sneeze

c. blame

d. dig

9. aggressive

a. smart

b. tall

c. calm

d. young

10. provoke

a. mash

b. burn

c. tire

d. soothe



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

1.	realm a. lunch	b. area	c. gown	d. idea
2.	auditorium a. market	b. assembly hall	c. music	d. present
3.	rust a. morning	b. speed	c. truth	d. decay
4.	corps a. basin	b. troop	c. pace	d. image
5.	meditate a. think	b. bake	c. swim	d. sweep
6.	compound a. garbage	b. pasture	c. kilogram	d. camp
7.	reign a. bath	b. snow	c. rule	d. chalk
8.	arena a. stadium	b. boulder	c. camera	d. believable
9.	nick a. scratch	b. choice	c. grain	d. glove
10.	captive			

Exercise 4

a. challenge

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

c. prisoner

- 1. ____ The *arena* was filled with adoring fans.
- **2.** ____ The wooden fence was covered in a thick layer of *rust*.

b. motor

- **3.** ____ His *reign* only lasted three years before he became sick and passed away.
- 4. _____ You will like Jack. You both have so much commonplace together.
- **5.** ____ Her perfume was too strong. I was *distracted* by it during the meeting.

d. ticket

The Soldier's Decision

A soldier was captured while fighting in an enemy king's land. It was well known that this king would make **captives** fight one another. This was **commonplace** during his **reign**. For these fights, the king had built several large **arenas**. He often awarded the winners by setting them free or even having them join his elite army **corps**.

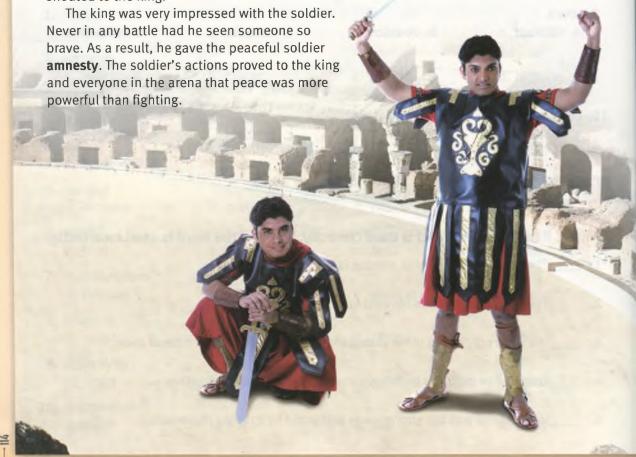
The soldier, however, decided he had seen too much violence. He now felt that all life was **sacred**. The night before his first match, he made a risky decision. He decided that he would not engage in **combat**. He knew he may never be set free, but it was a decision that he was willing to accept.

In the morning, he was led from the prisoners' **compound** to one of the king's arenas. A gate coated in **rust** stood between him and the **auditorium**'s floor. He was worried, but he knew what he had to do.

When the gate opened, he calmly walked to the center of the arena and sat. He started to **meditate**. His **foe** Darius, who was skilled in the **realm** of sword fighting and was typically not very **aggressive**, would not fight the quiet soldier until he attacked Darius first.

Darius tried to **provoke** him by **hacking** at the air close to his head with his sword. But the soldier was not **distracted**. He sat quietly, as if he were **dumb**, and looked calmly up at the sky. Even when Darius **nicked** him on the cheek with the edge of his sword, the soldier did not move.

At last he threw down his sword and shield and gave up. "I can't fight someone who refuses to fight me!" Darius shouted to the king.



Reading Comprehension

Mark each statement T for true or F for false. Rewrite the false statements to make them true.

ι.	The gate between the soldier and the auditorium was coated with rust.
2.	The prisoner was led from the arena to the compound.
	While he meditated, the soldier was distracted by his opponent.
	The king gave the brave soldier amnesty and made him join his elite army corps.
	The quiet soldier felt that all life was sacred.
	What was commonplace during the reign of the enemy king?
	In what realm did the soldier's opponent Darius have skill?
	Where did the soldier get nicked by his opponent?
	What did the quiet soldier prove by refusing to engage his foe in combat?

Word List





accordingly [əkɔːrdiŋli] adv.

If someone acts accordingly, they act in a way that is suitable.

→ He feels like he did a good job, and his boss should pay him accordingly.



anchor [ænkər] n.

An anchor is a heavy object dropped from a boat to make it stay in one place.

→ When the ship reached its destination, the crew dropped the **anchor**.



buoy [buːi] n.

A buoy is a floating sign that warns boats of dangerous areas.

→ Don't steer the boat near those **buoys**. There are rocks underneath the water.



catastrophe [kətæstrəfi] n.

A catastrophe is an unexpected event that causes great suffering or damage.

→ It was a catastrophe for my family when my dad lost his job.



context [kåntekst] n.

Context is the situations that form the background of an event.

→ They studied the **context** of the battle before giving their presentation.



designate [dezigneit] v.

To designate someone or something means to give them a particular description.

→ The famous lighthouse was **designated** a historical monument.



distort [distó:rt] v.

To distort something means to lie about it.

→ His lawyer **distorted** the facts so that he would be set free.



dock [dak] n.

A dock is an enclosed area where ships go to be loaded, unloaded, and repaired.

→ The huge ship pulled into the **dock**, and the crew unloaded the cargo.



fore [fo:r] n.

The **fore** of something is the front part of it.

→ The teacher's desk is at the **fore** of the classroom.



frequent [fri:kwənt] adj.

If something is **frequent**, then it happens or is done often.

→ While Dad was sick, the doctor made **frequent** visits to his house.





genuine [dzenjuin] adj.

When something is genuine, it is true or real.

→ After the painting was determined to be **genuine**, it sold for a million dollars.



grease [gri:s] n.

Grease is an oily substance put on moving parts, so they work smoothly.

→ When I was done working on the car, I had **grease** all over my hands.



intricate [intrəkit] adi.

When something is intricate, it has many small parts or details.

→ The intricate painting on the quilt was very lovely.



offset fo:fsetl v.

To offset means to use one thing to cancel out the effect of another thing.

→ Increased wages are **offset** by higher prices for goods.



overlap [ouvə/læp] v.

To overlap something means to cover a piece of it.

→ The gift on top **overlaps** the other gift on the bottom.



precipitate [prisípateit] v.

To **precipitate** an event means to cause it to happen sooner than normal.

→ The violent attack precipitated an all-out war.



secondhand [sekendhænd] adj.

When something is secondhand, it has been owned by someone else.

→ Her **secondhand** jeans were a bit faded in the front.



slot [slot] n.

A **slot** is a narrow opening in a machine or container.

→ To operate the machine, put your coins into the slot.



submerge [səbmə:rdʒ] v.

To **submerge** something means to put it below the surface of a liquid.

→ The whale **submerged** its huge body into the ocean.



tactic [tæktik] n.

A tactic is a careful plan to achieve something.

→ Sam thought of a good **tactic** in order to attract more business.



Choose the answer that best fits the question.

	1471 2 1			
1.	Which person uses an a a. A mailman	b. A sailor	c. A writer	d. A priest
2.	If your jacket is made of a. is not expensive	-	c. is real leather	d. it is alive
3.	What might precipitate a. Taking a nap	9	c. Doing homework	d. Name calling
4.	Where would you most a. On the ocean	likely see a buoy? b. On the street	c. At the store	d. In an airplane
5.	If a problem is frequent a. several times	, then it happens b. only once	 c. almost never	d. in the afternoon

Exercise 2

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

	the a more charles of the anacidines parts
1.	I buy most of my clothes <u>once owned</u> .
2.	The <u>enclosed area in the harbor for loading ships</u> is very busy this time of day.
3.	Be sure not to <u>lie about</u> the facts about the crime. The police need to know everything in order to help us.
4.	The women sat on the <u>front part</u> of the ship and enjoyed the warm sun.
5.	I have to add a stop to our trip, so adjust your plans in a way that depends on the situation
6.	To understand this show, you have to know the general situation that relates to it.
7.	The new sewing machine was <u>made up of many small parts and details</u> .
8.	Let's hope that our plans do not have a part of one occupying the space of the other.
9.	The city has decided to give a particular description of this area as a non-smoking zone.

10. I think the gears need a little more oily substance used to make parts work smoothly.



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

- 1. ____ The key fit perfectly in the slot.
- 2. ____ Jackets help to *offset* the effect of a cold wind.
- 3. ____ I need to distort my homework if I'm going to get it turned in by tomorrow.
- **4.** ____ The parade was a *catastrophe*. It went smoothly, and everyone had a great time.
- **5.** ____ They had to water the tree four times a day. It was a *frequent* chore.
- **6.** ____ The *intricate* bench was just a large, unpainted piece of wood.
- **7.** ____ The weather *precipitates* a great weekend.
- **8.** ____ We walked to the *docks* to watch ships pull in and out.
- **9.** The lion *submerged* out of the bushes and attacked its prey.
- **10.** ____ The secondhand book was brand new. I was the first to read it.
- 11. ____ She was noted for creating some imaginative *tactics* to claim victory.
- **12.** ____ The guide asked us to be very quiet, so we acted *accordingly*.
- **13.** ____ The chef arranged the slices of bread so that they *overlapped* each other.
- **14.** ____ We knew from the beginning that the *genuine* man was not who he claimed to be.
- **15.** The *buoy* over there warns ships that the water is too shallow.
- **16.** ____ We stood at the *fore* of the ship. At the front we could see where we were going.
- 17. ____ The *grease* made it easy to find a good parking spot.
- **18.** ____ The fireman who saved the family was *designated* the "hero of the month."
- 19. ____ Check the *context* for spelling errors before you turn it in to the teacher.
- **20.** ____ This looks like a good place to drop the boat's *anchor* and relax in the sun.

Jane's Pride

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Jane and her father, Mike, owned a **secondhand** boat. They called it "High Hopes." The two loved to spend time together on the ocean and would often go on long fishing trips.

Mike taught Jane how to perform important tasks. Jane learned how to steer the boat and adjust the sails. She learned how to put **grease** on the **intricate** gears of the motor. She learned how to **submerge** the **anchor** and secure it by putting a rope in a **slot**. Jane liked helping her father, but she thought that she wasn't very good at it. Sometimes, she omitted important steps and made **frequent** mistakes. Jane thought she wasn't capable of manual labor.



Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

-	Jane thought she would precipitate a disaster if she omitted her frequent mistakes.
_	Jane submerged the anchor and secured it by putting a rope in a slot.
-	Jane put grease on the intricate buoy.
-	Mike thought of a tactic to test Jane's skills in the context of a catastrophe.
	Mike designated the secondhand boat "Jane's Pride."
	RT B Answer the questions. Where did Jane have to steer the boat to find help?
	Where did Jane have to steer the boat to find help?
-	Where did Jane have to steer the boat to find help?
	Where did Jane have to steer the boat to find help? What was the first thing Jane did after she decided to listen to her dad and act accordingly?

Word List





aggregate [ægrəgit] adj.

When a number is aggregate, it is made up of smaller amounts added together.

→ The company totaled its **aggregate** sales for the entire year.



antibiotic [æntibajótik] n.

An antibiotic is a medical drug used to kill bacteria and treat infections.

→ The doctor gave me a shot of an antibiotic when I got the flu.



circuit [səː/kit] n.

A circuit is a piece of an electronic device that allows electricity to flow.

→ Be very careful not to shock yourself when fixing an electrical circuit.



complement [kámpləment] v.

To complement something or someone is to make them better.

→ The wool scarf complemented her lovely eyes.



compress [kəmpres] v.

To compress something means to press or squeeze it so that it takes up less space.

→ I compressed my clothes to fit into a single suitcase.



database [deitabeis] n.

A database is a collection of data that is stored in a computer.

→ The company has a database of all the names and accounts of their customers.



equivalent [ikwivələnt] n.

An equivalent is an amount or value that is the same as another amount or value.

→ I worked the equivalent of sixty hours this week.



immune [imju:n] adj.

When someone is **immune** to a disease, they cannot be affected by it.

→ Children usually get shots to make them **immune** to certain diseases.



input [input] n.

Input is information that is put into a computer.

→ Type the **input** into the computer program.



intimate [intəmit] adj.

When a relationship is intimate, the two things are very closely connected.

→ I only tell my secrets to my most **intimate** friends.





magnet [mægnit] n.

A magnet is a piece of iron or other material which attracts iron toward it.

→ I used a magnet to pick up the nails that were scattered on the floor.



metabolism [mətæbəlìzəm] n.

A person's **metabolism** is the way chemical processes in their body use energy.

→ If you exercise every day, your metabolism speeds up.



microchip [maikrout]ip] n.

A microchip is a small device inside a computer that holds information.

→ I can put more data on my computer if I buy a more powerful microchip.



phase [feiz] n.

A phase is a stage in a process or the gradual development of something.

→ The first **phase** in the recycling project involves finding volunteers to help out.



pinch [pintf] v.

To **pinch** means to take a piece of skin between one's fingers and squeeze.

→ I pinched my nose, so I couldn't smell the odor from the garbage.



prevalent [prevalent] adj.

When something is prevalent, it is common.

→ Growing a beard is more **prevalent** behavior in men than women.



quantum [kwántəm] adj.

When something is quantum, it relates to the behavior of atomic particles.

→ The physics student studied quantum mechanics.



ratio [reifou] n.

A ratio is a relationship between two things expressed in numbers or amounts.

→ The boy to girl **ratio** is one to three.



spiral [spaiərəl] n.

A spiral is a shape which winds round and round in a larger and larger circle.

→ A strand of DNA looks like two interlocking **spirals**.



viral [vaiərəl] adj.

When something is viral, it is a disease or infection that is caused by a virus.

→ The girl was in bed for a week when she had a **viral** infection.



Choose the answer that best fits the question.

- 1. Where would you find a microchip?a. In a saladb. In a laptop
 - c. In a chair d. In your dog
- 2. What is found at a quantum level?
 - a. A cometb. Atomic particlesc. A scaled. Biological theories
- 3. What does a magnet attract?
 - a. Metalb. Treesc. Waterd. Plastic

database

- 4. What is an example of a ratio?
 - a. Rough to smoothc. Two to one
- 5. What is the equivalent of 60 minutes?
 - a. One hourc. One day

- b. Cat to dog
- d. Black and white

antibiotic

immune

- b. 30 minutes
- d. One century

Exercise 2

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

	put	ratio	viral	phase	magne
			infection is 1 nnot be treated wi		
			vas stored in the 3 ssed the results in		-
,		_	is in the final 5 se in the shape of		langer
			ted to a 7 er as 8		
		o is not 9on because mo	ost people are 10_		thanks to vaccine

nrevalent



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

Walking was the most common form of transportation in the big city.
 We are now ready to begin the first particular stage in the process.
 Do the doctors know if the condition is a disease caused by a virus?
 Some people don't believe in taking drugs used to treat infections.
 We were offered a bottle of sparkling cider to go well with our meal.
 I seem to have lost some of the information that is put into a computer.
 I wish they wouldn't store personal information in the collection of data in the computer.
 I wish they wouldn't store personal information in the collection of data in the computer.
 I don't really understand my body's way that chemical processes cause food to be used.
 A spring looks like a shape which winds round and round.

Exercise 4

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

- 1. ____ The *microchip* was damaged when she spilled water on the computer.
- 2. ____ Quantum mechanics deals with planets and stars.
- 3. People with fast *metabolisms* are usually thin and in good shape.
- 4. ____ I compressed the sponge into a little ball.
- 5. ____ You should pinch your homework if you want to get it turned in on time.
- **6.** ____ I was amazed by the *aggregate* total of donated gifts and money.
- 7. ____ The children played all day on the circuit.
- **8.** _____ Dressing and pepper complemented the tasty salad.
- 9. ____ Intimate friends should not tell lies about each other.
- **10.** ____ This tuba is the *equivalent* of a set of drums.

Microchips

The bond between humans and computers is becoming more **intimate** than ever before. Scientists are now putting **microchips** inside people's bodies. They are made up of **compressed** electrical **circuits** that can detect and record data about the body. They are tiny, but they hold the **equivalent** amount of data as most computers.

A microchip is put to use inside a person with a simple procedure. First, a doctor must put data about the patient onto a chip. **Input** about the person's age, race, gender, and medical history is stored on the chip. The second **phase** of the process involves putting it in the person's skin. The doctor **pinches** a piece of skin and cuts a tiny hole with a tool shaped like a **spiral**. The chip is inserted, and the skin is allowed to heal. At last, it begins the task of putting data into its **database**.

Microchips scan the patient's body to record what is happening on the **quantum** level. They can find problems with the person's **metabolism** and organs. They can also detect **viral** infections. They can find the **aggregate** number of **immune** and infected cells and present the results in a **ratio**. They can even tell doctors what type of **antibiotic** to give to the patient!

To recover the chip's data, the doctor uses a special **magnet** that copies it. This way, the doctor can put the information from the chip onto a computer. Then they can find out exactly what is wrong with the person.

The idea of putting chips in humans is still very new. However, it is now becoming more **prevalent**. Scientists and doctors are hopeful about the future uses of microchips. Someday, all new babies might get a microchip soon after they are born. Doctors will be able to know about any problems from the very beginning. It is obvious that medicine and computers **complement** each other well.



Reading Comprehension



Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	Microchips are made up of compressed electrical circuits.
2.	Chips express the aggregate number of immune and intimate cells in a ratio.
3.	Chips detect viral infections and problems with people's metabolism.
4.	A doctor pinches the skin and cuts a hole with a tool shaped like a spiral.
5.	Putting antibiotics in humans is becoming more prevalent.
	What does the doctor's special magnet do?
2.	What holds the equivalent amount of storage as most computers?
3.	After the input is stored on the chip, what is the next phase of the process?
4.	What do microchips do to record what is happening on the quantum level?
5.	What complements each other, according to the passage?

Word List





astounded [əstaundid] adj.

If you are astounded, you are very surprised.

→ I was astounded that Monica won the art competition.



attribute [ætribju:t] n.

An attribute is a characteristic of a person or thing.

→ He isn't very clever, but he does have some other positive attributes.



bilingual [bailingwel] adj.

If someone is bilingual, then they can speak two languages.

→ Since you already know English, after learning French you'll be bilingual.



clone [kloun] n.

A clone is an identical copy of a living creature.

→ Scientists recently made a clone of a sheep.



colloquial [kəloukwiəl] adj.

Colloquial describes informal words that are more suitable for speech than writing.

→ I find it difficult to understand people if they use colloquial language.



cosmetics [kazmetiks] n.

Cosmetics are substances that make the face and skin more beautiful.

→ Girls often look nicer when they don't use so many cosmetics.



dash [dæf] v.

To dash means to run or move quickly.

→ Helen dashed up the stairs, so she wouldn't be late for her appointment.



disgust [disgást] n.

Disgust is a feeling of distaste and anger caused by something rude or unpleasant.

→ He felt disgust toward his date because she had such terrible eating habits.



fluorescent [fluoresnt] adi.

If something is fluorescent, it is such a bright color that it seems to give off light.

 \rightarrow She highlighted the key words in the document with a **fluorescent** yellow pen.



furious [fjuəriəs] adj.

If you are furious, you are extremely angry.

→ My father was **furious** when he read my bad school report.





gulf [gʌif] n.

A gulf is a gap between people who do not understand each other.

→ There has been a gulf between James and Tony since their parents died.



humanities [hju:mænətiz] n.

Humanities are subjects which analyze human ideas, such as history and literature.

→ Jennifer has always been more interested in humanities than science.



knot [nat] n.

A knot is made when you tie the ends of rope or cord together.

→ He tied a **knot** in his shoelaces, so they wouldn't come off during the race.



linguist [língwist] n.

A linguist is someone who studies languages.

→ Tony is a good **linguist** and speaks four different languages.



participant [pa:/tisəpənt] n.

A participant is someone who joins in a social event or competition.

→ There were thousands of participants in this year's marathon.



plausible [plá:zəbəl] adj.

If something is plausible, it is reasonable or possible.

→ It is **plausible** that Jack isn't here today because he is sick.



ritual [rit[uəl] n.

A ritual is a formal custom that people do regularly.

→ Ken was very interested to learn about the religious **rituals** of the natives.



sibling [siblin] n.

A sibling is a brother or sister.

→ Jane has two **siblings**, an older brother and a younger sister.



skinny [skini] adj.

If someone is **skinny**, they are extremely thin.

→ Polly is very **skinny**. I think she needs to eat more.



vague [veig] adj.

If something is vague, it is not clear, and it gives very few details.

 \rightarrow I asked him about his mother's health, but he was very vague about it.



d. Meander

Choose the answer that best fits the question.

1.	Cosmetics are typically a. look better	used to make someone b. think clearer		d. eat healthier
2.	Which of the following v	would NOT be considered	d a subject studied in hu	manities?
	a. Film	b. Literature	c. Mythology	d. Mathematics
3.	Which of the following of a. Lines of clouds	could NOT be used to ma b. Wire	ke a knot? c. Thread	d. Yarn
4.		de being energetic, opti		
	a. dreary	b. pessimistic	c. cheerful	d. arrogant
5.	Which of the following i	s similar in meaning to t	he word dash?	

c. Sprint

Exercise 2

a. Stroll b. Run

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

1.	astounded a. angry	b. surprised	c. interested	d. bored
2.	disgust a. information	b. detail	c. money	d. anger
3.	gulf a. island	b. gap	c. entrance	d. partnership
4.	vague a. pretty	b. useful	c. unclear	d. dirty
5.	furious a. lively	b. quiet	c. angry	d. shocking
6.	bilingual a. foreign	b. surprised	c. poison	d. using two language
7.	clone a. double	b. extra	c. light	d. copy
8.	plausible a. never	b. always	c. possible	d. weak
9.	skinny a. large	b. thin	c. tall	d. short
10.	fluorescent a. bright	b. gloomy	c. open	d. ground



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

Kevin was very *vague* about his job interview, and he told me all the details. 2. ____ Liam had a plausible reason for not doing his work, saying aliens took it. 3. ____ Tom can only speak English. He is bilingual. ____ Emma likes studying *humanities* like chemistry and physics. ____ Ivy doesn't have any siblings. It must be lonely without brothers or sisters. ____ The two brothers looked so much alike that they could be *clones*. 7. ____ My mother was furious when she heard that I passed all my exams. ____ Miranda is so *skinny*. She really needs to lose some weight. ____ I was filled with disgust when I heard the news that he had lied to all of us. Sarah and I really understand each other. There is a big *gulf* between us. ____ Around the world, there are lots of different marriage *rituals*. **12.** We had lots of *participants* in the fishing competition last Saturday. **13.** ____ Kay is a *linquist* and will give a lecture on the best way to learn a language. _____ You should wear dark clothes for the interview, such as your *fluorescent* jacket. **15.** ____ You always *dash* so slowly. I wish you would walk faster. ____ I can't use this thread for sewing because it has too many knots in it. **17.** _____ Jan wanted to make a cake, so she went to the shop to buy some *cosmetics*. **18.** ____ The lesson was long and boring, and all the students felt *astounded*. **19.** ____ I think Tom should get the job because he has all the right attributes. **20.** You shouldn't use *colloquial* language when you make formal presentations.

The Twins

Katie and Alice were twins. They were so alike that few people could tell the **siblings** apart. They were almost like **clones**. They even used the same **colloquial** language as each other. They were best friends.

But the twins' **attributes** were not all identical. Alice liked **humanities**, and Katie was a good **linguist**. One summer, Katie decided to be a **participant** at a summer camp in France. Alice wasn't interested in the French language, so she didn't go. But she felt angry that Katie wanted to spend the summer away from her.

Two months later, Katie returned. Alice **dashed** to the airport to greet her sister. But when Alice saw Katie, she was **astounded**. Katie was now **bilingual**, and she looked completely different! She was wearing nice clothes, **cosmetics** and looked **skinnier**. Alice felt very messy next to her. She was just wearing a **fluorescent** t-shirt, and her hair had **knots** in it.

When Alice asked Katie about France, Katie was **vague** and didn't say much. It made Alice **furious** and filled her with **disgust** because in the past they'd always told each other everything. Now there was a huge **gulf** between them. Over the weeks, the sisters spoke even less.

Two months later, it was the twins' birthday. All their lives, they'd had a **ritual**. Before their birthday, they'd talk all night long. That night, Alice came into Katie's bedroom.

"I'm sorry I haven't spoken much lately," Katie said.

"I understand. You have new friends now," said Alice, angrily.

Katie said, "My French friends don't write much nowadays. For a while, I thought they were more exciting than my friends at home. But I was wrong. You're my sister, and you'll always be my best friend."

Alice said, "I'm sorry, too. I wanted our relationship to stay the same forever. But it's totally **plausible** for twins to have different interests. We can still be best friends without being together all the time."



Reading Comprehension

PART (Mark each statement T for true or F for false. Rewrite the false statements to make them true.
1.	The girls looked like clones, but they used different colloquial language.

	The girls looked like clones, but they used different colloquial language.
2.	The twins' attributes were different in that Katie was bilingual and Alice liked humanities.
3.	Alice's hair was in knots when she dashed to the airport to meet her sister.
4.	Alice was astounded when she saw Katie wearing a fluorescent t-shirt.
5.	When the gulf formed between the sisters, they stopped speaking to each other in detail.
	RT B Answer the questions. Why didn't Alice want to be a participant at the summer camps with the other linguists?
1.	
1.	Why didn't Alice want to be a participant at the summer camps with the other linguists?
1.	Why didn't Alice want to be a participant at the summer camps with the other linguists? How did Alice feel when she saw Katie looking skinny and wearing cosmetics? Why was Alice furious and filled with disgust when Katie answered her questions in a vague

Word List





acid [æsid] n.

An acid is a chemical that can burn or dissolve other substances.

→ In chemistry class, we mixed two acids together and watched the reaction.



administration [ədminəstréifən] n.

An administration is the group of people who manage a company or organization.

→ She hoped she could be promoted to a job in the administration.



administrative [ədminəstreitiv] adj.

Administrative describes anything related to managing a company or organization.

→ I work as an administrative assistant to the owner of the company.



biotechnology [baiouteknoledʒi] n.

Biotechnology is the use of living parts, such as cells, in industry and technology.

→ Researchers at the **biotechnology** company use bacteria to make medicine.



cholesterol [kəlestəroul] n.

Cholesterol is a substance in fat, tissues, and blood of all animals.

→ When people have too much **cholesterol**, they are at a high risk for heart problems.



coalition [kouəlijən] n.

A coalition is a group of people or organizations working for a common purpose.

→ The companies formed a **coalition** to make trade less expensive.



deceptive [diseptiv] adj.

When something is **deceptive**, it encourages one to believe something that is false.

→ The scary-looking man's appearance is **deceptive**, but he is actually very nice.



diabetes [daiəbí:tis] n.

Diabetes is a medical condition where a person has too much sugar in their blood.

→ Overweight people are more likely to suffer from diabetes than slimmer ones.



eliminate [ilimeneit] v.

To eliminate something that is unwanted means to completely remove it.

→ Wearing a seatbelt **eliminates** some of the dangers of driving a car.



erosion [irouʒən] n.

Erosion is the destruction of rock or soil due to flowing water or weather.

→ Canyons are formed because rivers of fast-moving water caused **erosion**.





ethics [eeiks] n.

Ethics are moral beliefs or rules about right or wrong.

→ The act of stealing certainly doesn't go against some people's ethics.



explicit [iksplisit] adj.

If something is **explicit**, it is very clear, open, and truthful.

→ The man gave a very explicit account of the car accident.



framework [freimwə:rk] n.

A framework is a set of rules or ideas that people use to solve problems.

→ His ideas fit into the **framework** of a successful business plan.



manufacture [mænjəfækt[əː/] v.

To manufacture something means to make it in a factory.

→ My father's company manufactures steel building materials.



mechanism [mekənizəm] n.

A mechanism is a part of a machine that performs a certain function.

→ I can't open my car door because the locking mechanism is broke.



minimize [minəmaiz] v.

To minimize means to reduce something to the lowest possible level.

→ I checked my homework twice to minimize errors I might have made.



nectar [nekter] n.

Nectar is a sweet liquid produced by flowers that bees and other insects collect.

→ Bees use nectar to make their honey.



notion [noufen] n.

A notion is an idea or belief about something.

→ I have a **notion** that this route would get us to the beach.



prone [proun] adj.

When things are prone to some bad thing, they are likely affected by it.

→ Some people are more **prone** to catching colds than others.



straightforward [streitfo:rwerd] adj.

When something is **straightforward**, it is good because it is easy to understand.

→ The teacher's grading system was straightforward and fair.



Choose the answer that best fits the question.

1.	What is something you want to eliminate? a. A problem c. A statue	b. A present d. A victory	
2.	What would collect nectar? a. A tree c. A cat	b. A bee d. A housefly	
3.	If you have good ethics, you a. dislike school c. rarely follow the rules	b. know right from wrong d. are extremely smart	
4.	Which is most closely related to something adm	inistrative?	
	a. Loss	b. Fatigue	
	c. Organization	d. Swimming	
5.	What might cause erosion?		
	a. A strong wind	b. A fast car	
	c. A lonely person	d. Loud music	
E	xercise <mark>2</mark>		
Fill in the blanks with the correct words from the word bank.			

	,		administration straightforward	
		-	1 d 2	
The students asked The meat served th			to buy a better kind	d of meat.
I can't stand comp Customers have to			 information a	about all details.
			city's air was making to becomi	
To solve our proble Our ideas need to		_		

Exercise 🖁

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

____ Smoking makes people more *prone* to breathing problems. 2. ____ We toured the factory that manufactures cheese. 3. ____ The deceptive man was very open and honest about his plans **4.** Eating a lot of fast food raises people's *cholesterol* levels. ____ The *straightforward* instructions were impossible to understand. ____ The group decided on a *framework* for the new project. 7. ____ Businesses try to *minimize* the amount of money they can make. **8.** ____ He had a *notion* that the speaker was not really an expert on the subject. The maid used a kind of acid to dissolve the stains on the floor. **10.** ____ It is important for a judge to have good *ethics*. **11.** Some factories produce energy by burning *coalitions*. **12.** The lawyer hoped that the witness would tell an *explicit* version of the story. My father works in construction while my mom has an administrative job. Be sure to *eliminate* all the ingredients to make a great cake. Jim receives shots to treat his diabetes. They reduce the sugar in his blood. All of the prisoners formed an administration where they played games. 16. 17. ____ Dry weather, followed by sudden floods, caused the *erosion* in the valley. _ The biotechnology company only made things from nonliving rocks and sand. 18. ___ The cutting *mechanism* on the lawnmower is broken.

_ This *nectar* produces the best flowers.

20.

The New Bioco



Jack got a new job at a **biotechnology** company called Bioco. Bioco **manufactured** drugs to treat **diabetes** and high **cholesterol**. Jack's job was to use a tiny **mechanism** to get **nectar** from flowers. The nectar was a main ingredient in the drugs. Jack liked his job, and he thought that Bioco was a caring company. However, Jack soon learned that the company wasn't as kind as he first thought.

Bioco's motto was "Make the Earth a Better Place." However, this motto was **deceptive**. The company actually did a number of really bad things to the environment. The company produced a lot of smog and harmful **acid**. Bioco poured the acid in a nearby river, which caused **erosion** and made fish **prone** to illness.

After a few weeks at the new job, Jack saw all the bad things Bioco was doing. He had always had strong **ethics**, and he knew he had to do something. One day, while the Bioco workers were eating in the cafeteria, Jack stood up and gave a speech. He said, "My fellow coworkers, I know you have all seen the evil things our company is doing. I have a **notion** that we can fix them if we form a **coalition**. We can go to the **administration** and tell them we'll quit if they don't **eliminate** the problems. They'll have no choice but to listen to us."

Jack explained what they were to do. His coworkers liked his **explicit** plan. They went to the **administrative** offices and demanded that Bioco stop damaging the environment, or they all would quit. One supervisor said to them, "Thank you for being **straightforward** about this issue. Since I can't afford to lose all of you workers, I guess we'll just have to fix things."



Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	Bioco was a biotechnology company that manufactured diabetes and high cholesterol.
2.	Jack used a mechanism to get nectar from flowers.
3.	The new framework involved an explicit plan to fix the smog and acid problems.
4.	The waste acid caused erosion and made fish prone to illness.
5.	After the company minimized Jack's ethics, the motto became apt.
	What was Bioco's deceptive motto?
2.	What did Jack stand up to do in the cafeteria?
3.	What was Jack's notion about fixing things?
4.	What did the coalition of workers threaten to do if the administration didn't eliminate the problems?
5.	What did the boss in the offices say after the workers were straightforward with him?

Word List





astronomical [æstrənomikkət] adj.

If something is astronomical, then it is extremely large.

→ It's an astronomical distance between the Milky Way galaxy and the nearest galaxy.



atom [ætəm] n.

An atom is the smallest unit of a substance.

→ A molecule consists of a combination of two or more atoms.



breadth [brede] n.

Breadth is the distance from one side to the other side of something.

→ The breadth of the northern wall of the house is twenty meters.



circumference [sərkɨmfərəns] n.

A circumference is the distance completely around a circular object.

→ The circumference of the Earth is obviously much larger than a baseball's.



comet [kamit] n.

A comet is an object in space made of ice and rock with a tail of glowing dust.

→ Comets take many decades to complete an orbit around a star.



crater [kreitər] n.

A crater is a large hole in a planet's or moon's surface.

→ They could clearly see the big **crater** on the moon through the telescope.



crescent [kresənt] n.

A crescent is the curved shape lit on the moon's face during its early and late stages.

→ Ten days ago the entire moon was bright, but now only a small **crescent** is shining.



debris [dəbri:] n,

Debris is the small pieces scattered from something wrecked or destroyed.

→ The debris from the cube scattered on the floor.



despair [dispear] n.

Despair is the complete loss of hope.

→ After the other company won the account, our salespeople were filled with despair.



embed [imbed] v.

To **embed** something means to place it firmly within a surrounding thing.

→ The logger **embedded** the ax into the wood after chopping several logs.





fragment [frægment] n.

A fragment is a small part of something.

→ After the light broke, there were **fragments** of glass to clean up.



galaxy [gæləksi] n.

A galaxy is any extremely large collection of star systems.

→ Our solar system is located in the outer area of our galaxy.



gigantic [dzaigæntik] adj.

If something is gigantic, then it is extremely large.

→ Some dinosaurs were so gigantic that they were the size of buildings.



gloom [glu:m] n.

Gloom is a state of being almost completely dark.

→ In the **gloom** of the morning, it was difficult to see the boat on the lake.



radiate [reidieit] v.

To radiate means to send out energy or heat.

→ The heat from the fireplace **radiated** throughout the room.



roam [roum] v.

To roam means to move around without a plan or purpose.

→ All day the cows roamed around the field eating grass.



solitary [saliteri] adj.

If something is **solitary**, then it is lonely or the only one.

→ The only thing in the room was a **solitary** chair.



spectrum [spéktrəm] n.

The *spectrum* is the full range of color ranging from red to violet.

→ You can see the entire **spectrum** in a rainbow.



sphere [sfiə:r] n.

A sphere is a three-dimensional round shape, like a ball.

→ The balloons were inflated into a variety of colorful **spheres**.



status [steites] n.

Status is the position of something or someone in relation to others.

→ She had achieved the **status** of being the smartest girl in the class.



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

1.	radiate			
2	a. measure breadth	b. release	c. welcome	d. allow
۷.	a. path	b. death	c. mouth	d. width
3.	spectrum			
	a. colors	b. amounts	c. sounds	d. places
4.	comet	The second	the second second	
_	a. arrival	b. meteor	c. scissors	d. image
5.	atom a. particle	b. catch	c. fast	d. legal
6.	status	b. catch	c. last	u. legal
•	a. land	b. rock	c. rank	d. cloud
7.	astronomical			
	a. historical	b. pleasant	c. delicious	d. huge
8.	embed	h saftan	a hum	d burn
Q	a. sleep sphere	b. soften	c. bury	d. burn
7.	a. tide	b. voice	c. mass	d. ball
10.	debris			
	a. pieces	b. troops	c. cloths	d. liquids

Exercise 2

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

1.	crater a. basket	b. habit	c. spouse	d. hill
2.	gloom a. plan	b. book	c. light	d. hole
3.	solitary		or ingine	4, 1,0,0
	a. chain	b. group	c. home	d. card
4.	gigantic			
	a. wild	b. tiny	c. next	d. free
5.	roam			
	a. buy	b. break	c. get	d. stand
6.	fragment a. whole	b. child	s phono	d noint
7	despair	D. Cilitu	c. phone	d. point
/.	a. burn	b. hope	c. sing	d. make
8.	galaxy		or omg	ar make
	a. delivery	b. marriage	c. particle	d. agreement
9.	crescent			
	a. circle	b. closet	c. problem	d. schedule
10.	circumference			
	a. feeling	b. detail	c. center	d. helmet



Choose the answer that best fits the question.

1.	What is something that a. A planet	is astronomical? b. A book	c. An ant	d. A movie
2.	What is something you a. A pear	'd find in a galaxy? b. A broom	c. A star	d. A motorcycle
3.	Which would help you s a. Glasses	see through the gloom o b. A telescope	of a day? c. A candle	d. A cap
4.	Which of the following a. A globe	is a sphere? b. A bat	c. A golf club	d. A television s
5.	What describes someo a. Tall	ne whose waist has a la b. Fat	rge circumference? c. Strong	d. Skinny
E	xercise 4	100		
Wı	rite a word that is si	milar in meaning to	the underlined par	t.
1.	The night was extremely dark because little light came from the <u>curved shaped</u> moon.			
2.	They moved without a purpose around the mall while waiting for their friend to get off of work			
3.	The moon has large <u>holes</u> on the surface.			
4.	The <u>distance from one side to the other</u> of a baby's hand is very small.			
5.	Mom couldn't fix the bowl because a <u>small part</u> of it was missing.			
6.	A lot of energy is stored within just one simple <u>smallest unit of matter</u> .			<u>r</u> .
7.	The bee's stinger was <u>placed firmly</u> within the skin of his right hand.			
8.	Guarding the camp was a <u>lonely</u> job, so he gladly accepted the young man's company.			ş man's company.
9.	When it's low on fuel,	the heater <u>emits</u> a small	level of heat.	

10. He was so concerned about his <u>position to others</u> in school that he studied very hard.

How Comet Got His Tail

A **solitary** rock **roamed** through the cold **gloom** of outer space. It slowly drifted through the **debris** of broken asteroids with a feeling of sadness. In the vast and beautiful **galaxy**, it was only a tiny rock. It felt like an insignificant **atom**.

In its journeys it encountered many amazing objects. It flew by beautiful **crescent** moons that were covered with **craters** and moon dust.

"Why can't I be as beautiful as them?" it thought.

The rock passed a **gigantic** planet. The **sphere** had a **circumference** hundreds of times larger than the **breadth** of the small rock.

"Why can't I be as large as that?" it wondered.

The rock was filled with **despair**. It was surrounded by beauty and greatness, yet it was just a small and ugly **fragment** of rock.

One day, it approached the area of an **astronomical** star.

"What's wrong?" the star asked.

"Oh, I wish I had a higher **status** in the galaxy. All the other objects are so beautiful and large," the rock replied. "But I'm just an ugly rock."

The star considered the problem.
At last it said, "You don't have to worry anymore. I think I can help." The star radiated its light brighter and hotter than it had ever done before. "Come a little closer," the star said to the rock.

The rock drifted closer to the star.
Suddenly, the ice that was **embedded** in the rock's tiny cracks melted and became steam. Then the steam extended behind the comet to form a brilliant tail. The tail shined with all the colors of the **spectrum**.

The little rock had become a beautiful comet. It looked so amazing. It realized that the star helped it change its appearance. "Thank you," the comet said and then flew away with its new beautiful tail following behind it like a galactic cape.

Reading Comprehension

PA	Mark each statement T for true or F for false. Rewrite the false statements to make them true.
1.	The little rock drifted through the debris of broken atoms.
2.	The gigantic planet was in the shape of a sphere.
3.	The ice embedded in the little rock bubbled with all the colors of the spectrum.
4.	The star radiated its light hotter and brighter than ever before.
5.	The little rock wished it had a higher status in the galaxy.
	While roaming through the gloom of the galaxy, how did the little rock feel? What objects had craters and was in the shape of a shiny crescent?
2.	What objects had craters and was in the shape of a shiny crescent?
3.	How much larger was the circumference of the planet compared to the breadth of the rock?
4.	Why was the little fragment of rock filled with despair?
5.	What did the comet's new tail look like?

Word List





bankrupt [bæŋkrʌpt] adj.

If someone is bankrupt, then they are unable to pay their debts.

→ The store had few customers and soon went bankrupt.



conform [kənfɔ:/m] v.

To conform to rules or laws is to obey them.

→ The new student had to conform to the school's dress code.



employ [implói] v.

To employ someone means to give work to them.

→ The bookstore **employed** two full-time clerks.



expel [ikspel] v.

To expel someone means to force them to leave a place.

→ Since he would not follow the rules, the principal had to **expel** the student.



extension [iksten@n] n.

An extension is a part added to something to give it more time or space.

→ My parents decided to add an extension to our house for the new baby.



forthcoming [fo:rekhmin] adj.

If something is **forthcoming**, then it is about to happen in the future.

→ Some economists predicted that the **forthcoming** world economy would be severe.



furnish [fə:rnif] v.

To furnish means to put furniture in a house or room.

→ Most homes are furnished with tables, chairs, and beds.



hygiene [haidʒiːn] n.

Hygiene is the conditions or methods needed for health and cleanliness.

→ People who brush their teeth at least twice a day are practicing good hygiene.



hygienic [haidʒinik] adj.

If something is **hygienic**, then it is clean and unlikely to cause disease.

→ My sister works very hard to keep her entire home as hygienic as possible.



landlord [lændlo:rd] n.

A landlord is a man who rents property to a person.

→ The landlord collected everyone's rent money on the first day of every month.





lease [li:s] v.

To lease means to rent property, usually an apartment or land.

→ When the family first leased the apartment, the rent was very low.



mandatory [mændətö:ri] adj.

If something is mandatory, then it is required by law.

→ It's mandatory that everyone be at least sixteen to drive a car in the US.



mend [mend] v.

To mend something means to fix it when it is broken or damaged.

→ Mother mended the rip in my pants with a piece of cloth.



mortgage [mɔ́:rgidʒ] n.

A mortgage is a loan for property, especially homes and businesses.

→ When they bought their new home, the married couple had to sign a mortgage.



personnel [pa:rsanel] n.

Personnel are employees in a business.

→ When business increased, we had to hire more personnel.



plumbing [plámin] n.

Plumbing is the system of pipes used in a home to supply water.

→ When the plumbing stopped working, no one was allowed to use the toilets.



tenant [tenent] n.

A tenant is a person who rents property from a landlord.

→ The new tenants moved into the house across the street.



trendy [trendi] adj.

If something is trendy, then it is very popular and new.

→ Carlo bought a trendy new car.



utility [ju:tíləti] n.

A utility is a business that supplies services such as water or electricity.

→ If you don't pay the **utilities**, you may have your electricity turned off.



whereby [hwsə:rbai] conj.

Whereby means by which or through which.

→ The mayor had a new bridge built **whereby** the citizens could cross the river.



Choose the answer that best fits the question.

- 1. Which of the following means the closest to mend? d. Plant b. Highlight c. Exchange a. Repair 2. Which of following would NOT be considered part of an office's personnel? d. Referees a. Cleaning staff b. Technicians c. Executives 3. Plumbing involves work on _____ in a house or building. d. interior design a. electrical wiring b. plants and bushes c. water pipes **4.** If something is trendy, then it is _____
- 5. Which is NOT considered a utility?
 - a. Room service b. Electrical service c. Water service

c. almost empty

d. Gas service

d. very cheap

Exercise 2

a. outdated

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

1. His company gives work to about 100 people in the community.

b. in style

- 2. Joan was forced to leave from the auditorium for her hostile comments.
- 3. My new apartment in the city was complete with bed, sofa, and TV.
- 4. The prisoner's condition for health and cleanliness was absolutely terrible.
- 5. I'm going to rent the apartment for only six months.
- 6. I need to fix the hole in my pants.
- 7. He was lucky to find employees who are honest and hardworking.
- 8. We need to have our system of pipes that brings water into our house checked.
- 9. The popular and new fashion these days for men is boots.
- **10.** Did you remember to pay the company that provides our water?

20.

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

The sharp rocks *mended* his jeans into pieces. The school sent a second bus whereby the students could get to school. 3. He had poor hygiene. He never washed his hands or brushed his teeth. 4. ____ The dam on the lake became bankrupt, and soon water broke through the cracks. 5. ____ The restaurant was a trendy place where all the rich and famous people went. **6.** ____ The first three cars to finish were given an award, but the *forthcoming* car got nothing. 7. ____ She made a mistake and accidentally walked into the mandatory bathroom. ____ After he furnished dinner, the host gave him some dessert. Rather than conforming to one religion, Mary chose what she liked from all of them. 10. ____ I knew something was wrong with the *plumbing* once the hot water stopped working. ____ She graduated from university where she studied *utility*. 11. Because of an error, the game was given an extension of five more minutes. 12. 13. ____ He's very hygienic because he bathes once a week and seldom changes his clothes. **14.** ____ The *landlord* owned several buildings throughout the capital city. **15.** The factory needed more workers. It had to *employ* twenty more people. Tom didn't want to talk about his father's new job. He thought it was too personnel. There was too much sugar in the recipe, so she *leased* the amount with a spoon. _ Because the rent was so expensive, all of the tenants are probably wealthy people. 18. 19. They were expelled from the restaurant because they couldn't pay their bill.

In order to buy a house, most people have to get a mortgage.

The Resourceful Landlord

A kind **landlord** was afraid that he would lose his apartment building. He needed to make some **mandatory** repairs to the old building, or his **tenants** would have to leave by the end of the month. Without tenants to **lease** the rooms, the landlord would be unable to pay his **mortgage**. He'd be **bankrupt**, and the bank would take his building.

But he didn't have the money **whereby** he could **employ** the **personnel** needed to make the repairs. It would seem like he did not want to **conform** to the city's codes before the **forthcoming** inspection. He had requested an **extension**, but it was denied by the city.

He held a meeting with his tenants and explained the unfortunate situation. "If the building does not meet the appropriate standards for safety and **hygiene**," he said, "the city will **expel** everyone."

The tenants were all sad for the kind old man.

"Maybe we can help," the hairdresser who lived on the first floor stated. The other tenants agreed.

One tenant had worked for the city's **utilities**. He knew a lot about **plumbing**, so that's how he helped. Another tenant was a carpenter; he **mended** the holes in the floor and walls. Others cleaned the building from top to bottom so that it was more **hygienic**. They even **furnished** some of the apartments with new beds, dressers, and chairs. When they were done, all of the people dispersed, and the landlord went home to rest.

When the deadline of the inspection arrived, the apartment

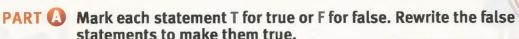
building was hygienic and safe. The landlord couldn't believe it. His old building now looked like one of the **trendiest** buildings in town. The building passed its inspection, and the landlord and the tenants had a big party.

"Thank you all so much." the

the landlord and the tenants had a big party.

"Thank you all so much," the landlord said during the party. "I could never have done it by myself. But by working together, we now all have a beautiful place to live."

Reading Comprehension



	statements to make them true.
1.	If the tenants didn't pay the mortgage, the landlord could not pay his lease and would be bankrupt.
2.	The landlord did not have money whereby he could employ personnel.
3.	The city would expel everyone if the building did not pass the inspection for safety and hygiene.
4.	The hairdresser mended the holes in the floors and walls.
5.	After everyone helped to fix it, the building looked like one of the trendiest buildings in town.
1.	In addition to dressers, what did the tenants furnish some of the apartments with?
2.	
	happen to the tenants?
3.	What happened to the landlord's request for an extension to the forthcoming deadline?
4.	What did the tenant who had worked for the city's utilities do to the building's plumbing?
5.	What did the landlord do after all of the people dispersed?

25

Word List





aesthetic [eseetik] adj.

If something is aesthetic, then it is concerned with a love of beauty.

→ The dresses were noteworthy for their aesthetic design.



arrogant [ærəgənt] adj.

If someone is arrogant, they think that they are more important than others.

→ He is very arrogant. Even though he's not the boss, he tells everyone what to do.



bias [baies] n.

A bias is a person's likelihood to like one thing more than another thing.

→ The mothers had a natural bias for their own child's picture.



canyon [kænjən] n.

A canyon is a narrow valley with steep walls through which a river often flows.

→ The canyon was so deep that the ground inside was covered in shadow.



creek [kri:k] n.

A creek is a stream or small river.

→ Only small fish lived in the shallow waters of the **creek**.



drill [dril] n.

A drill is a tool with a point that spins in order to make a hole.

→ The carpenter used the **drill** to make several holes in the wood.



executive [igzekietiv] n.

An executive is the top manager of a business.

→ After twenty years at the company, he finally became the executive.



fatigue [fəti:g] n.

Fatigue is a feeling of extreme tiredness.

→ After three days with little sleep, she was feeling a lot of **fatigue**.



incline [inklain] n.

An incline is a sharp rise in something, especially a hill or mountain.

→ This mountain has one of the steepest inclines in the world.



nasty [næsti] adj.

If something is nasty, then it is not nice or pleasant.

→ The rotten apple left a **nasty** taste inside her mouth.





perceive [pərsi:v] v.

To perceive something means to be aware of it.

→ He was talking loudly, so he did not **perceive** that the music had stopped.



primate [praimeit] n.

A primate is a type of mammal that includes monkeys, apes, and humans.

→ **Primates** use their hands for such tasks as swinging from branches.



primitive [primativ] adj.

If something is **primitive**, then it is simple, basic, and not very developed.

→ The computers of the 1980s are **primitive** compared to those of todays.



stereotype [steriotaip] n.

A stereotype is a general but often incorrect idea about a person or thing.

→ There's a **stereotype** that pigs are dirty animals. But they are rather clean.



sticky [stíki] adj.

If something is **sticky**, then it is covered with a substance that things stick to.

→ Place the **sticky** part of the tape against the paper, so it will cling to the wall.



termite [təː/mait] n.

A termite is an insect that lives in groups and feeds on wood.

→ The wood we found was full of termites.



thereby [ðɛəːrbai] adv.

If something happens thereby an action, then it is the result of that action.

→ He didn't score a goal, thereby ending his chance at setting a record.



trail [treil] n.

A trail is a path through a wild area.

→ A narrow trail cut through the field and over the hills.



twig [twig] n.

A twig is a short and thin branch from a tree or bush.

→ They started the fire with a handful of dry twigs.



welfare [welfcəːr] n.

Welfare is the health and happiness of a person or group.

→ Having plenty of clean water is necessary for the **welfare** of people.



Choose the answer that best fits the question.				confiden
1. Which of the a. A log c. A cake	following might be e	eaten by a termite? b. A bricd d. A feat	k	
2. Who would r a. A captain c. A cowboy		? b. A carp d. A lifeg		
3. What job wo a. Clean floo c. Teach sci			ge workers re food	
4. What would a. Sweet c. Stinky	best describe somet	hing that smells na b. Stean d. Pleasa	ıy	
5. How would y a. Deaf c. Quiet	ou describe someor	ne who could NOT p b. Blind d. Mute	perceive sound?	
Exercis Fill in the bla	e 2 anks with the corr		the word bank.	
trail fatigue	stereotype aesthetic	twig welfare	canyon primitive	creek termites
When they read He had a(n) 3 He thought tha The 5	ng out of the 1 about the top, they hat all their customs are led travelers are by the 6	d to rest because of the tancient cultures. Indideas were 4to the top of the m	of their 2	
	stretche oing to eat a 8			

People thought that the water from the 9_____ cured illnesses.

They drank it because they hoped it would beneficial to their 10_



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

- perceive
 a. notice
 b. share
 c. copy
 d. gain
- 2. welfare
- a. welcome b blanket c. health d. sale
- 3. biasa. herbb. sockc. boxd. favoritism
- 4. arroganta. proudb. brightc. loosed. loud
- 5. creek
 a. button
 b. truck
 c. stream
 d. arrow
- 6. nasty
 a. slow
 b. small
 c. smooth
 d. mean
- 7. executive
 a. group
 b. boss
 c. monster
 d. finger
- 8. trail
 a. path
 b. moment
 c. song
 d. mirror
- 9. incline
 a. rise b. cotton c. shoulder d. soldier
- 10. therebya. growthb. sectionc. dreamd. so

Exercise 4

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

- **1.** The kids gathered <u>short, thing branches</u> for their school art project.
- 2. The glue was covered with a substance that made things stick to it.
- 3. Early rocket development was simple and basic compared to what we have in the 21st century.
- 4. Monkeys, apes, and humans are some of the few animals with opposable thumbs.
- **5.** After walking 12 kilometers, I was filled with a sense of <u>extreme tiredness</u>.

The Man and the Monkey

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While flying over a jungle, a wealthy **executive**'s private plane crashed. Some of the crew were hurt, so the pilot decided to stay with them and wait for help. The **arrogant** executive, though, didn't care about the **welfare** of the pilot and crew. Rather, he thought he could walk out of the jungle and find a town to stay in.

He followed a **trail** through a **canyon** and along a **creek**. The jungle was actually very stunning. If the arrogant executive had stopped to look around, he might have **perceived** the jungle's beauty. But he was in a **nasty** mood and had no care for the **aesthetic** value of the jungle. He continued to walk up the steep **incline** of the jungle's hills.

Soon, he was lost. Several days passed, and **fatigue** and hunger weakened him. He was very tired and afraid.

Just then, a monkey came out of the trees. It was carrying a **twig** covered in honey. It walked up to a mound where **termites** lived. He then used the twig like a **drill** to make a hole in the mound. Then very carefully, it removed the twig from the hole. The **sticky** twig was covered with termites.

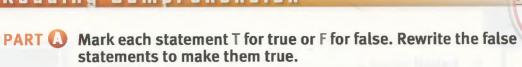
Instead of eating the bugs, the monkey offered them to the executive, but he didn't want what the monkey offered. He shouted at the monkey, "Get away from me, you stupid **primate!**"

The executive's **stereotype** of the monkey was wrong. The monkey was not stupid. It knew how to find food, whereas the executive did not. He refused the help of the monkey, **thereby** leaving himself to starve.

When the executive was finally found, he was very skinny and sick. He had not eaten for a very long time. Because he held a **bias** against the **primitive** ways of the monkey, he had gone hungry and almost died. The executive didn't understand that it was his arrogant attitude that had caused all of his problems.



Reading Comprehension



1.	The executive only cared about the welfare of his pilot and crew.
2.	The executive followed a trail through a canyon and along a creek.
3.	The executive was in a nasty mood, so he did not see the aesthetic value of the jungle.
4.	The executive walked up the small incline of the jungle's hills.
5.	The executive's stereotype of the primate was correct.
	What was on the twig that made it sticky enough to capture termites? What did hunger and fatigue do to the executive?
2.	What did hunger and fatigue do to the executive?
3.	What happened to the executive because of his bias against the monkey's primitive ways?
4.	What did the monkey use like it was a drill?
5.	What did the executive never perceive about his arrogant attitude?

Word List





behalf [bihæf] n.

If something is done on one's **behalf**, it is done for that person by another.

→ The original speaker was sick, so his son gave the speech on his behalf.



flap [flæp] v.

To flap means to move quickly up and down or from side to side.

→ The tiny bird **flapped** its wings and ate from the flowers.



glacier [gleifər] n.

A glacier is a large piece of ice that moves very slowly.

→ The North Pole is covered by a huge glacier.



globe [gloub] n.

The globe refers to the Earth.

→ Water covers most of the **globe**.



horizontal [ho:rezanti] adj.

When something is horizontal, it is flat and level with the ground.

→ The Russian flag has three horizontal stripes of white, blue, and red.



hum [ham] v.

To hum means to make a low, continuous noise.

→ The man **hummed** his favorite song.



inventory [invento:ri] n.

An **inventory** is a supply of something.

→ Gwen was checking the **inventory** to make sure we had what we needed.



inward [inwerd] adi.

If a thought or feeling is **inward**, it is not expressed or shown to others.

→ She had an **inward** feeling of guilt when she lied to her mother.



loaf [louf] n.

A loaf of bread is bread shaped and baked in one piece.

→ Could you please buy a **loaf** of bread for sandwiches?



oracle [ś(:)rəkəl] n.

An oracle is person who speaks with gods and gives advice about the future.

 \rightarrow The king went to the **oracle** to ask if going to war was a good idea.





orbit [5:rbit] v.

To orbit something means to move around it in a continuous, curving path.

→ The moon orbits the Earth.



overview [ouverviù:] n.

An overview is a general description of a situation.

→ My brother gave me an **overview** of the important parts of the book.



preview [prí:vjů:] n.

A preview is an opportunity to see something before it is available to the public.

→ The band played us a preview of their new song.



previous [prí:viəs] adj.

If something is previous, then it happened earlier in time or order.

→ He turned back to the previous page to read the paragraph again.



provide [prəvaid] v.

To provide something means to supply it.

→ Each student was **provided** with a test and three sharp pencils.



recur [rikə:r] v.

To recur means to happen more than once.

→ Burglaries seem to recur over and over in our neighborhood.



relevant [relevant] adi.

When something is relevant, it is important to a certain person or situation.

→ The thirty-year-old book about politics is still relevant to our society today.



rite [rait] n.

A rite is a traditional ceremony carried out by a particular group or society.

→ Special masks are worn during the rite when a new baby is born.



stall [stat] v.

To stall means to stop a process and continue it at a later time.

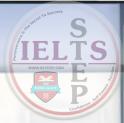
→ If you give the car a push, it won't stall.



supernatural [su:pə/nætʃərəl] adj.

If something is **supernatural**, it is not real or explainable by natural law.

→ The dragon had **supernatural** powers such as flying and breathing fire.



Choose the answer that best fits the question.

1.	What recurs when watching a funny movie? a. Boredom c. Headaches	b. Laughter d. Hunger
2.	What orbits the Earth? a. The moon c. A bird	b. A car d. A kite
3.	Why do birds flap their wings? a. To eat c. To whistle	b. To fly d. To exercise
4.	What is supernatural? a. A frog c. A ghost	b. A school d. An eclipse
5.	If you give an overview of a movie, youa. describe the important parts c. tell others it was a good movie	b. watch it again d. pay money

Exercise 2

loaf

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

oracles

rite	globe	provided	overview	relevant
0 0	,	ss the 1in my homework on r		T
		ot to witness an old E of it, but we were give		
-		oread for the children a single 6		
	·	y thoughts and feeli hey are still 8		
		how the		anets.

inward

behalf

orbit



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

1.	relevant		

a. important b. beautiful c. vast d. different

2. horizontal

a. heavy b. flat c. large d. nice

3. a rite

a. a story b. a belief c. a body d. a ceremony

4. stall

a. to stop b. to fade c. to blink d. to react

5. inventory

a. a brand b. a trait c. a supply d. a car

Exercise 4

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

1. My earlier report was just a short account of the long, difficult book.

2. In ancient Greece, the person who gives advice often gave information about the future.

3. The top of the fence was perfectly flat and level with the ground.

4. I know about the piece because I saw the viewing before it was available to the public.

5. The baker made an extra piece of bread for the homeless man in the alley.

6. She is embarrassed of some of her <u>not expressed or shown</u> thoughts.

7. The fisherman liked to make a low, continuous noise while he waited for a bite.

8. The travelers were given a place to stay, but they had to <u>supply</u> their own food.

9. The company had to stop the process of the production of the dangerous toy.

10. We saw a cute polar bear jump into the water from the edge of the large mass of ice.

Cosmo's Flight

When Cosmo woke up, he was crying. He had a dream that he was falling. This dream had **recurred** for the **previous** five nights. Cosmo was scared that his dreams were a **preview** of what was going to happen on his flight the next day.

Cosmo was a **supernatural** being who was about to turn 15 years old. In his culture, boys of his age were required to participate in an important **rite**. They were given wings and instructed to **orbit** the Earth. After successful flights, the boys officially became men. Cosmo certainly wanted to be a man, but he was scared. He went to the **oracle** of a god named Dano. Cosmo said, "I'm not sure I can make such a long trip. What if I get tired? What if my strength **stalls**, and I can't stay in the air. I'll crash and die!"

Dano replied, "Don't be afraid. You have all the **relevant** skills in your personal **inventory** that have been building up over the years. To ease your worry, let me tell you a little about what will happen tomorrow. You'll begin over Africa. You'll keep flying north until you come to the Himalayas. The mountaintops will look like small **loaves** of bread at such a high distance. The rivers of the world will look like pieces of blue string that cross the **globe**. Keep your body **horizontal** when flying against the winds of the Pacific Ocean. Keep your eyes open and enjoy the beauty of the Earth. You will be fine, you'll see."

Cosmo replied, "Thanks for the overview of my journey, I'll do my best."

The next morning, Cosmo was **provided** with a divine set of wings and sent on his way. He **flapped** his wings and went high above the Earth. He flew over mountains, oceans, and **glaciers**. After a while, his **inward** thoughts were no longer about falling. He was actually having fun! He began to **hum** a song as he enjoyed the view. When he reached home, his tribe was there to greet him.

The chief said, "On **behalf** of the tribe, I declare you a man. We're proud of you, Cosmo!" Cosmo was proud of himself, too.



Reading Comprehension

Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	Cosmo was scared that his recurring dreams of the previous nights were a preview of what would happen.
2.	Supernatural boys of Cosmo's age participated in an important rite.
3.	In Dano's summary, he told Cosmo to keep his body horizontal against the winds of the Indian Ocean.
4.	Dano flapped the wings he was provided with and orbited the globe.
5.	Cosmo sang a tune while he flew and enjoyed the view.
	What inward thoughts were no longer relevant to Cosmo after he started having fun?
2.	What did Dano tell Cosmo that the tops of the Himalaya Mountains will look like?
3.	What did Cosmo say after he thanked the oracle for the overview?
4.	The oracle told Cosmo that the rivers of the world will look like what?
5.	What did the chief declare on behalf of the tribe?

27

Word List





adapt [ədæpt] v.

To adapt means to change in order to deal with a new situation or addition.

→ When he went to the new town, he had to adapt to all the weather changes.



biological [baiəládzikəl] adj.

Biological describes the process of life and living things.

→ In science, we learned about the **biological** process of bacterial growth.



cellular [seljələr] adj.

When something is cellular, it relates to the cells of animals or plants.

→ She used a microscope to see the activity at a cellular level.



dynamic [dainæmik] adj.

When people are dynamic, they are lively and have creative ideas.

→ The new, dynamic employee came up with a good way to juggle his work load.



fantasy [fæntəsi] n.

A fantasy is a pleasant situation that people think about but is unlikely to happen.

→ Becoming an astronaut is a **fantasy** shared by many children.



heredity [hiredəti] n.

Heredity is the process of passing on features from parents to children.

→ The boy's face is similar to his father's because of heredity.



internal [internal] adj.

When something is internal, it exists or happens inside a person, object, or place.

ightarrow We removed the outer case to reveal the computer's internal wires.



minimal [minəməl] adj.

When something is minimal, it is very small.

→ My lazy husband does a minimal amount of work around the house.



pioneer [paiəniər] *n*.

A pioneer is a person who is the first to discover or be involved in something.

→ He was a **pioneer** of computer programming.



prescribe [priskraib] v.

To prescribe medicine means to tell someone to take it.

→ When I was sick, the doctor prescribed me flu medicine.





respective [rispektiv] adj.

When things are respective, they relate separately to each person just mentioned.

→ The boxers were told to return to their respective corners.



revive [rivaiv] v.

To revive someone or something means to restore health or life to them.

→ She **revived** the feeling of warmth in her leg by rubbing it softly.



rigid [ridʒid] adj.

When rules or systems are **rigid**, they are severe because they cannot be changed.

→ Societies often have **rigid** rules about the way that people are supposed to act.



sequence [sí:kwəns] n.

A **sequence** is a number of events or things that come one after another.

→ The dominos fell in a **sequence** of one after another.



substitute [sábstitjú:t] v.

To **substitute** something or someone means to have them take the place of another.

→ When I ran out of juice, I had to **substitute** water to drink in the morning.



Surgeon [sə:rdʒən] n.

A surgeon is a doctor who is trained to do surgery.

→ The surgeon operated on the old man's heart.



therapy [eerepi] n.

Therapy is treatment for a particular physical or mental illness or condition.

→ After she broke her legs, she used physical therapy to learn how to walk again.



transfer [trænsfe:r] v.

To transfer something means to move it from one place to another.

→ The family **transferred** the groceries from the shopping cart to the car.



transition [trænzífən] n.

A transition is a process where there is a change from one form to another.

→ The weather gets colder during the **transition** from summer to autumn.



transplant [trænsplænt] n.

A transplant is an operation in which a damaged part of one's body is replaced.

→ The sick child needed a heart transplant to live.



Choose the answer that best fits the question.

- 1. What thing is a result of heredity?a. Eye colorb. Clothing stylec. A haircutd. A job
- 2. What process is biological?a. Walking to school b. Taking a test c. Producing tears d. Getting dressed
- 3. What is something that is prescribed?a. A carb. A report cardc. A cold medicined. An illness
- 4. What might be transplanted?
 a. A file b. A liver c. A can d. A shoe
- 5. What does a surgeon wear?a. Glovesb. Thick bootsc. A swimming suitd. Goggles

Exercise 2

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

- 1. The child received <u>treatment for his mental condition</u> after he became depressed.
- 2. The medical students learned which processes were occurring inside living things.
- 3. Unicorns only exist in a situation people think about but will not happen.
- 4. When he begins his rule, people will have to change to the new situation.
- 5. At the relating to cells level, plants and animals are quite similar.
- **6.** We thought his rules were too severe because they cannot be changed.
- 7. The <u>lively and creative</u> scientist invented a new formula to help stop aging.
- **8.** The creative inventor was a <u>first person to discover the process</u> of electricity.
- 9. There is a specific <u>number of events that come in an order</u> in which to use the tools.
- 10. The brilliant doctor brought back to life the dead patient.

2.

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

- 1. ____ The *surgeon* made a small cut into the patient's skin.
- 3. ____ The *rigid* rules were confusing because they changed all the time.

The building materials must be transferred to the new site.

- **4.** ____ The baby *prescribed* his mother to get a piece of candy.
- **5.** You can observe water's *transition* into ice when the temperature gets cold.
- **6.** ____ Blood flow is a *biological* process.
- 7. ____ | never want to get a new house, so | *substitute* the one | have.
- **8.** ____ The *dynamic* teacher thought of new and exciting teaching methods.
- 9. ____ Going to sleep at night is a fantasy.
- **10.** He needed plenty of rest after his liver *transplant*.
- **11.** ____ The pieces must be put on the machine in the correct sequence.
- **12.** ____ | admired how often he chose to be *respective*.
- 13. ____ My ney school is great. I can't adapt to my classes.
- **14.** ____ Hot dogs are one of my favorite surgical foods to *revive*.
- **15.** ____ The *heredity* expert can tell us how traits are passed on from a father.
- **16.** Please take the big, *cellular* pieces to the recycling center.
- 17. ____ The hours of therapy were worth it when I could move my arm again.
- **18.** ____ He's always the last to understand a joke. He's such a *pioneer*.
- **19.** ____ The *internal* roof got covered in snow after the storm.
- **20.** ____ I was still hungry because I only ate a *minimal* amount of food at dinner.

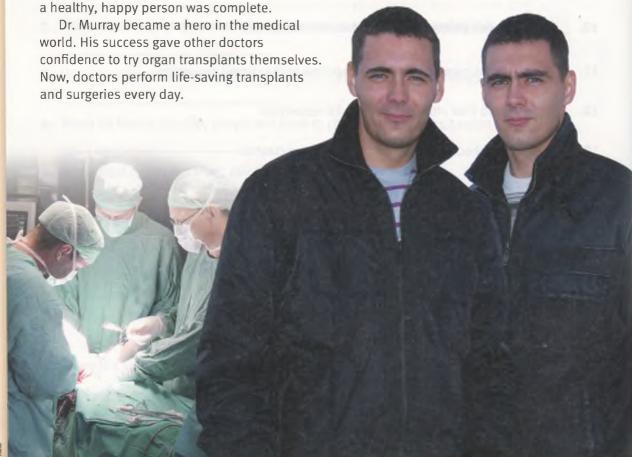
The First Organ Transplant

In 1954, a man named Richard was dying of kidney disease. He wouldn't survive for long unless he got a new kidney right away. Richard's twin brother, Robert, was willing to donate one of his kidneys to his dying brother. At the time, however, no doctor had ever performed a successful **internal** organ **transplant**. The idea of taking an organ out of one person and putting it into another was just a **fantasy**. But the brothers decided to be brave and found a doctor who could make organ transplants a reality.

Since Richard and Robert were twins, their **heredity** was identical. They had the exact same **biological** traits. Even their kidneys were identical on the **cellular** level. Therefore, Robert's working kidney could be **substituted** for Richard's bad one. Richard's body could **adapt** to the new organ if the operation was done correctly.

The twins went to Dr. Murray, who was a **pioneer** of new surgical methods. His **dynamic** team of **surgeons** performed the transplant. Dr. Murray made sure his surgeons followed a **rigid sequence** of directions so that no mistakes were made. First, they made a **minimal** cut in Richard's side and removed the bad kidney. Then, they made another small cut in Robert's side, removed his kidney, and **transferred** it into Richard's body. Finally, they sewed up the **respective** cuts. The entire operation only took about one hour.

After the surgery, it was clear that both brothers were going to be OK. The operation was confirmed a success. Richard's new kidney worked great! Doctors **prescribed** medicine for the pain caused by the surgery. Since Richard was still weak, he used physical **therapy** to **revive** his strength. At last, Richard's **transition** into



Reading Comprehension

PART (Mark each statement T for true or F for false. Rewrite the false statements to make them true.

l	Internal organ transplants were a fantasy after 1954.
2.	Robert was a pioneer of new surgical procedures.
3.	The twins' kidneys were identical on the cellular level because of their heredity.
	The dynamic surgeons followed a rigid sequence of directions to avoid mistakes.
	Richard's body adapted to the kidney that was transferred from his brother.
2.	What was true of the twin's biological traits?
2.	What was true of the twin's biological traits?
3.	
	What did the doctors prescribe to revive Richard's strength?
}.	What did the doctors prescribe to revive Richard's strength? Where did the surgeons make minimal cuts in the respective bodies of each twin?

Word List





aquarium [əkwέəriəm] *n*.

An aquarium is a building where fish and underwater animals are kept.

→ We took a trip to the aquarium and saw a scary shark.



arbitrary [a:/bitreri] adj.

If something is arbitrary, it is not based on any plan or system, so it seems random.

→ The classroom had many **arbitrary** rules that made me confused.



autobiography [à:təbaiqgrəfi] n.

An autobiography is a true story of a person's life written by that person.

→ I read an **autobiography** about my favorite entertainer.



convention [kənven@n] n.

A convention is behavior that is considered to be common or polite.

→ In the US, a popular **convention** is to shake hands when you meet someone.



gracious [greifes] adj.

If someone is gracious, then they are kind and helpful to those who need it.

→ The operator was **gracious** enough to help me find his number.



improve [impru:v] v.

To improve something means to make it better.

→ He studied hard to **improve** his test scores from the previous year.



insulate [inseleit] v.

To **insulate** something means to protect it from heat, cold, or noise.

→ People can conserve energy by **insulating** their houses.



intrigue [intri g] v.

To intrigue means to cause an interest in something or someone.

→ Her mysterious past **intrigued** her new friend.



longevity [landzevəti] n.

Longevity is the ability to live for a long time.

→ Sea turtles have an amazing longevity.



misplace [mispleis] v.

To misplace something means to lose it.

→ I misplaced my wallet, and I didn't find it until a week later.





naughty [no ti] adj.

When children are naughty, they behave badly or do not do what they are told.

→ The boy had to go to his room because he was being naughty.



norm [no:rm] n.

A norm is a way of behaving that is considered normal in a particular society.

→ Wearing a heavy coat all summer is not considered a **norm** in the desert.



orangutan [ɔ:ræŋutæn] n.

An **orangutan** is a large ape with red and brown hair and long arms.

→ **Orangutans** use their long arms to swing from trees.



overload [ouverloud] v.

To **overload** something means to put more things into it than it is meant to hold.

→ If you **overload** the truck, it might crash.



philanthropy [filænerəpi] n.

Philanthropy is the act of helping others, without wanting anything in return.

→ The wealthy business owner is well known for his acts of **philanthropy**.



probe [proub] v.

To probe into something means to ask questions to discover facts about it.

→ The bank **probed** into his financial history to see if he qualified for a loan.



recipient [risipient] n.

A recipient of something is the person who receives it.

→ I was the recipient of four phone calls today.



reptile [reptail] n.

A reptile is a cold-blooded animal that lays eggs and has skin covered with scales.

→ Lizards are my favorite type of reptile.



thrive [eraiv] v.

To thrive means to do well and be successful, healthy, or strong.

→ He may be an old man, but he continues to thrive.



ultimate [Áltəmit] adj.

When something is ultimate, it is the final result or aim of a long series of events.

→ By trying hard in school, I will reach my **ultimate** goal of becoming a doctor.



Choose the answer that best fits the question.

- 1. What would you find at an aquarium?
 - a. A blanket
 - c. A cow d. A coyote
- 2. What can you do to improve your grades?
 - a. Copy them

b. Study more

b. A squid

- c. Miss class d. Get less sleep
- 3. What is the ultimate result of going to college?
 - a. Signing up for classes

- b. Taking many tests
- c. Getting a degree d. Dating
- 4. What happens if you insulate a house in the winter?
 - a. Cold air stays outside.

- b. Fires cannot be lit.
- c. You can never get outside.d. It will float.5. Who would most likely publish an autobiography?
 - a. An important person

b. A five-vear-old

c. A shy teenager

d. A dead person

Exercise 2

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

- 1. recipient
 - a. an attempt
- b. a giver
- c. a friend
- d. a follower

- 2. misplace
 - a. to try
- b. to help
- c. to find
- d. to declare

- naughtya. wanting more
 - a. Wallting illore
- b. over
- c. lacking
- d. behaving well

- 4. longevity
 - a. short life
- b. plans
- c. answers
- d. tallness

- 5. thrive
 - a. to create
- b. to do bad
- c. to agree

d. to move around

- 6. gracious
 - a. mean
- b. silly

c. kind

d. smart

- 7. norm
 - a. abnormal
- b. common
- c. everyday
- d. average

- 8. intrigue
 - a. to excite
- b. to bore
- c. to reassure
- d. to trust

- 9. arbitrary
 - a. accidental
- b. solar
- c. random
- d. planned

- 10. probe
 - a. to touch
- b. to open
- c. to ignore
- d. to build

Write C if the italicized word is used correctly. Write I if the word is used incorrectly Make sure to misplace your money so that you will always have it. The *orangutans* at the zoo swung so gracefully from the trees. **3.** The tigers in the *aquarium* loved to run and play. ____ The greedy man loved *philanthropy*. He never offered to help anybody. The box broke when he overloaded it with books. The mechanics of computers intrique me. _ The longevity of the rat was fifty centimeters. Plants will thrive if they are not given any water. __ The naughty girl always obeyed her mother. **10.** The *ultimate* result of the game was a win for the home team. Some people play the lottery in hopes that they will *improve* their lives. **12.** Paying for gasoline before pumping it is a *norm*. _ I probed the audience because I didn't want to hear what they had to say.

- **15.** ____ My dog is a great *reptile*.
 - **16.** ____ | *insulated* my room with blankets to keep the loud noises out.

Waiting your turn in line is a social convention.

- **17.** ____ She was the *recipient* of the grand prize.
- **18.** ____ Someday, I will write my father's *autobiography*.
- **19.** _____ I don't want to play with you anymore. You make up arbitrary rules as we play.
- **20.** ____ The store clerk was so *gracious*. He helped me find everything I was looking for.

The Lottery

Joe was watching television when he heard a knock at the door. He thought, "Who could that be? It's probably one of the **naughty** neighborhood children." Joe stood up and walked to the door. When he opened it, he saw a beautiful woman.

She said, "Good morning, Joe! I have great news. You're the **recipient** of this check for one million dollars! You won the lottery!"

Joe couldn't believe it. His mind was **overloaded** with emotions. Joe said, "Thank you! Thank you!"

After he calmed down, Joe made a photocopy of the check in case he **misplaced** the original one. He sat and thought about what he wanted to do with the money. He didn't want to spend it in an **arbitrary** way. Joe thought, "I know there are others who need this money more than I do. I've always loved animals, so I think I'll buy things for the zoo!"

Joe knew that the zoo was in bad shape. The cages were too small, and they weren't **insulated** from the cold. Animals couldn't **thrive** in such conditions.

He took out some stationery and wrote a letter to the zoo. He offered to help the zoo buy huge cages for the large mammals and **reptiles**. He offered to buy healthy food for the **orangutans** to increase their **longevity**. He even said that he would buy new glass walls for the **aquarium** because the old ones were cracked.

Joe's act of **philanthropy intrigued** the zookeeper. He **probed** Joe to learn why he spent his money to **improve** the zoo. It wasn't a social **convention** for a person to be so **gracious**.

Joe told the zookeeper, "I know it's not the **norm**, but my **ultimate** decision to help these animals is better than anything I could have done for myself. If I ever write an **autobiography**, I will write that this was the happiest day of my life."



Reading Comprehension

PART (Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	Joe was the recipient of a check because he won the lottery.
2.	He wanted to buy new glass walls for the aquarium because the old ones were cracked
3.	If Joe wrote an autobiography, he would write about the norms of the overloaded aquarium.
4.	Joe made a photocopy of the check in case he misplaced the original one.
5.	When Joe opened the door, he saw one of the naughty neighborhood children.
1.	What did Joe think the naughty children were doing to him? Why did Joe take out stationery?
3.	What did Joe improve to help the orangutans increase their longevity?
4.	What was the purpose of the zookeeper wanting to probe Joe with questions?
5.	If Joe were to write an autobiography, how would he describe this day?

Word List





antique [æntí:k] adj.

If something is antique, it is very old and rare, and therefore valuable.

→ My grandmother's antique rocking chair is worth a lot of money.



applicant [æplikənt] n.

An applicant is someone who writes a request to be considered for a job or prize.

→ Lots of **applicants** came into the store when the job position became available.



artifact [d:/təfækt] n.

An artifact is an old object made by humans that is historically interesting.

→ We studied artifacts from an ancient Chinese settlement.



authentic [p:eentik] adj.

When something is authentic, it is not false or a copy of the original.

→ We ate **authentic** Italian food on our vacation to Rome.



chronology [krəndlədʒi] n.

The chronology of a series of past events is when they happened.

→ We learned the **chronology** of World War II in history class.



diplomat [diplomæt] n.

A diplomat is a representative of a country who works with another country.

→ The Spanish diplomat discussed trade issues with officials in Peru.



epic [epik] n.

An epic is a long book, poem, or movie about a period of time or a great event.

→ The poet wrote an epic about the great discoveries of the past thousand years.



excerpt [eksə:rpt] n.

An **excerpt** is a short piece of writing or music taken from a larger piece.

→ I didn't listen to the entire symphony online, but I did play an excerpt.



fossil [fasi] n.

A fossil is the hard remains of a prehistoric animal or plant.

→ The expert arranged the **fossils** to build the skeleton of the dinosaur.



humiliate [hju:milieit] v.

To humiliate someone means to make them feel ashamed and embarrassed.

→ I was **humiliated** when I tripped and fell down in front of the whole school.





lyric [lírik] adj.

When a poem is considered lyric, it is written in a simple and direct style.

→ I enjoy reading and creating my own lyric poetry.



majesty [mædʒisti] n.

Majesty is supreme greatness or authority.

→ You should address the king and queen as your majesty.



monarch [mánərk] n.

The monarch of a country is the king, queen, emperor, or empress.

→ The monarch lived in a beautiful palace with a grand gate.



precede [prisí:d] v.

To precede something means to come before it.

→ The hurricane was **preceded** by a moment of still wind and clear sky.



punctual [pánktʃuəl] adj.

When someone is punctual, they do something or arrive at the right time.

→ My mother hates being late. She is the most punctual person I know.



recruit [rikru:t] v.

To recruit people means to select them to join or work for an organization.

→ We successfully recruited someone to be the new manager.



refund [ri:fand] n.

A refund is money given back to a person when an item is returned to a store.

→ I asked for a **refund** because the shoes I bought were too tight.



register [redʒəstəːr] n.

A register is an official list or record of people or things.

→ At a wedding there is **register** for all of the guests to sign.



renown [rinaun] n.

Renown is the quality of being well known due to having done good things.

→ Michael is a singer of great **renown** in New Zealand.



tusk [task] n.

A tusk is a long, curved, pointed tooth of an elephant, boar, or walrus.

→ Sadly, some people hunt elephants and remove their tusks to sell them.



Choose the answer that best fits the question.

- 1. Which of the following might humiliate someone?
 a. Spilling a drink
 b. Getting a new car
 c. Working ten hours
 d. Sitting down
- 2. What might be antique?a. A sweet fruitb. An old sofac. A good fatherd. A cell phone
- 3. Who is referred to as her majesty?
 a. A queen
 b. A student
 c. A mother
 d. A teacher

 4. Where might a job applicant go for job?
- a. An abandoned house b. A store with an available position c. A sandy beach d. A graveyard
- 5. What precedes waking up in the morning?a. Going to sleepb. Going to schoolc. Buying a new bedd. Shopping

Exercise 2

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

		Main naux			
antique register	refund Majesty	monarch tusks	artifact fossil	authentic applicants	-
	walrus had long, t piece was ov	peautiful 1 er a hundred years	 old and quite val	uable.	
		the powerful 3 I him as "Your 4			
The college must decide who to accept among thousands of 5 The most qualified will add their names to the elite 6					
	•	s are not 7 k to the store and g			
	at the old bone he	found was a dinosa	ur 9	-	



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

1.	humiliate a. impress	b. entertain	c. destroy	d. embarrass
2.	diplomat a. a representative	b. a user	c. a creature	d. a joker
3.	punctual a. hurried	b. on time	c. too loud	d. brave
4.	precede a. to fail	b. to quit	c. to rely	d. to go first
5.	register			

c. an apartment

Exercise 4

a. a control

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

1. The circus performer held on to the elephant's <u>long</u>, <u>curved tooth</u>.

b. a list

- 2. The salesman assured me that the artwork was <u>not false or an imitation</u>.
- 3. At the end of the year, our club will select a new person to join.
- 4. Janet isn't able to arrive at the right time at all. She's late to school every day.
- 5. It is difficult to follow the series of past events and times of computer programming.
- 6. DNA can be taken from a part of hard remains from a prehistoric animal.
- 7. Please stand and read a(an) short piece of writing taken from a larger piece.
- 8. I took a class at the university where I wrote simple and direct poetry.
- 9. The Iliad is an wonderful long book about great events.
- 10. Her mother was a dancer of some quality of being well known for doing good things.

Jen's New Job

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The history museum needed to **recruit** a new tour guide. The director interviewed dozens of **applicants** before he decided to hire Jen. She was chosen because she was friendly, **punctual** and had a great attitude.

On her first day, Jen got to work and prepared to give her first tour. She looked at the names on the **register**. She saw that the Queen of England and a **diplomat** were visiting the museum. She thought, "It's my very first day, and I have to impress a **monarch**! I hope I don't **humiliate** myself in front of a person of such **renown**!"

Jen was nervous. She took a deep breath and said, "Hello, everyone! I'm going to talk to you about the **chronology** of ancient Egypt." As she turned around to show the group some **artifacts**, she bumped into a **fossil** of an **authentic** elephant **tusk**. It fell to the ground and broke into a million pieces! "Oh no!" said Jen in a subtle voice. "I sure hope the rest of the tour goes better than this!"

The rest of the tour did not go any better. She tripped over an **antique** vase and broke a piece off of it. As she was reading an **excerpt** from a **lyric** poem, she sneezed and tore a page of the **epic**.

After the tour, Jen approached the queen to apologize. She said, "I'm sorry, Your **Majesty**. I was a terrible tour guide. Let me give you a **refund** for the money you spent."

The queen laughed. She said, "I don't want my money back, Jen. I loved the tour. You just have to be a little more careful and work hard to become the best at your job. Hard work **precedes** success."

Jen smiled and thanked the queen. She decided to be extra careful from then on. She was persistent and worked hard. In time, Jen became the best tour guide at the museum.



Reading Comprehension

Mark each statement T for true or F for false. Rewrite the false statements to make them true.

1.	The museum director interviewed dozens of applicants when he recruited a new tour guide.
2.	Jen did not want to humiliate herself in front of the diplomat and the monarch.
3.	The queen bumped into the fossil of an authentic elephant tusk.
4.	Jen was chosen for the job because she was friendly, punctual, and had a register.
5.	Jen broke artifacts, including an antique vase.
PA 1.	What did Jen say she hoped for in a subtle voice?
2.	What chronology did Jen want to talk about to her tour group?
3.	What happened as Jen was reading the excerpt from the epic lyric poem?
4.	Why did Jen offer her majesty a refund?
5.	What precedes success, according to the queen?

30

Word List





burden [bə:rdn] n.

A burden is a serious or difficult responsibility.

→ Children who do not behave are a burden to their parents.



compromise [kámprəmaiz] v.

To compromise is to agree to something that is not exactly what you want.

→ We both **compromised** about the game we decided to play.



craft [kræft] v.

To craft something is to make it using skill.

→ She crafted the bookcase out of solid pine wood and then painted it.



crook [kruk] n.

A crook is someone who is not honest or who commits crimes.

→ The manager was arrested by the police for being a **crook**.



currency [ka:ransi] n.

Currency is the form of money used in a certain place.

→ Elizabeth had to exchange her dollars for foreign currency.



enigma [inigmə] n.

An **enigma** is someone or something that is mysterious or hard to understand.

→ The theft of the paintings is an **enigma** to the investigators.



fragile [frædʒəl] adj.

When people or things are fragile, they are not strong and can be damaged easily.

→ The **fragile** glassware was carefully packed into boxes.



hybrid [haibrid] n.

A **hybrid** is a mixture of different things or styles.

→ In Greek mythology, a centaur is a hybrid of a man and a horse.



innocence [inəsns] n.

Innocence is a lack of experience of difficult or complex things in life.

→ Everyone who met her found her innocence to be charming.



merge [məːrdʒ] v.

To merge two things is to combine them into one whole thing.

→ The storm clouds **merged** into one large menacing cloud that filled the sky.





moderate [modəreit] adj.

When something is moderate, it is not too big or too small in size or amount.

→ It takes a moderate amount of patience to be around small children all day.



overwhelm [ouverhwelm] v.

To **overwhelm** is to exist in such a large amount that someone cannot deal with it.

→ The amount of homework her teacher assigned has **overwhelmed** her.



perception [pərsep[ən] n.

A perception of a situation is a way of thinking about it or understanding it.

→ Since he couldn't see, his **perception** of life was much different than mine.



reunion [ri:jū:njən] n.

A reunion is the meeting of people or things that have been separated.

→ Every summer we have a family reunion at the lake.



rig [rig] v.

To rig something means to dishonestly arrange it.

→ The bad politician rigged the election so that he would win.



shiver [[ivə:r] n.

A **shiver** is a shaking movement the body makes when someone is cold or scared.

→ I got shivers on my way home because it was so cold.



sociable [sou[əbəl] adj.

When someone is sociable, they are friendly.

→ Many of my good friends are **sociable**, but I am shy.



talkative [tó:kətiv] adj.

When someone is talkative, they talk a lot.

→ My aunt is very talkative whenever she is on the phone.



tow [tou] v.

To tow something is to pull it.

→ The truck was **towing** a trailer behind it.



tramp [træmp] v.

To tramp is to put your feet down in a loud, heavy way as you walk.

→ The baby **tramped** across the floor as he was learning to walk.



Choose the answer that best fits the question.

1.	If you are an enigma, yo a. funny		c.	dishonest	d.	sleepy
2.		ive during a movie, then b. get angry		·	d.	join in
3.	If someone has shivers, a. Stop running	what should they do? b. Put on a sweater	c.	Be quiet	d.	Sit down
4.		eal with another that is o b. Forget it		_	d.	Cry
5.		vould have the most inno b. A sea captain			d.	A president
6.	What would someone co a. Working two jobs	onsider a burden? b. A happy child	c.	Resting	d.	Taking a walk
7.		moderate amount, they be be healthy			d.	a good leader
8.	Who would you probabla. Your family	y see at a reunion? b. The police	c.	Your boss	d.	Your barber
9.	Where would a crook m a. At church	ost likely end up for doir b. In jail	_	something wrong? In school	d.	On vacation
10.	What is a boat most like a. A trailer	ely to tow behind it? b. A water skier	c.	A fisherman	d.	A rocket

Exercise 2

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

1. I met a very <u>friendly</u> girl on my first day of school.	
2. Marty walked heavily across the kitchen to the back door.	
3. That lovely dresser was skillfully made from oak.	
4. The man had dishonestly changed the game so that he would win ev	erv time.

5. The paint colors <u>combined</u> to make new ones on the canvas.



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

1. fragile d. weak a. sturdy b. strong c. robust 2. shiver b. fall c. shake d. stand a. jump 3. currency b. recent c. waves d. spend a. money 4. overwhelm d. unfinished b. not enough c. completed a. too much 5. sociable b. friendly d. wise a. rude c. cunning 6. craft b. to make a. to bend c. to ruin d. to stir 7. enigma b. dramatic a. public c. mystery d. parent 8. crook b. hermit a. thief c. wizard d. warrior 9. merge b. to float d. to combine a. to pull apart c. to carry 10. burden a. a deal b. a resolution c. an order d. a hard responsibility

Exercise 4

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

- Let's compromise and do exactly what I want.
 Jill's perception of the movie was opposite to many viewers.
- **3.** ____ The temperature in here is too *moderate*. I'm freezing!
- **4.** ____ We had a *reunion* yesterday. I haven't seen her for years.
- **5.** _____ Tonya's new car is a *hybrid* that runs on gas and electricity.
- **6.** It is such *burden* to drive two hours to work each day.
- 7. ____ The *enigma* was so simple that a child could find a solution.
- 8. ____ Her innocence reminded many of us when we were young.
- 9. ____ | crafted the airplane out of pieces of old wood.
- **10.** ____ The snake *tramped* quietly on its stomach.

The Demon's Bridge



A young woman's cow had crossed the river in the morning when the water level was **moderate**. But when the woman returned with her dog to get the cow, she was **overwhelmed** by how high the water had risen. Even if she crossed, she still couldn't **tow** her cow back through the river.

"What am I going to do?" she wondered.

Suddenly, a man appeared across the river. "A **fragile** young lady like you shouldn't have to struggle across a river," he said. "I'll build you a bridge."

The man was an **enigma**. The young woman's **perception** of him was that he was a **sociable** person. He was **talkative**, yet something was strange about him.

"I don't want to be a burden to you, sir," the woman replied.

"Don't worry," he told her as he began **crafting** a bridge. He **merged** the pieces of the bridge together with amazing speed. Soon, it was finished.

"Oh, but how can I pay you for your work? Let's **compromise**. I am sure that we can find a fair solution. What do you think?" The woman asked.

"The only **currency** I need is the first living thing that crosses the bridge," the man replied.

She thought, "This deal sounds weird. Maybe he's actually a river demon." She **shivered** because she realized that he had taken advantage of her **innocence** and **rigged** the deal somehow. But she had a plan of her own. She pulled a piece of bread from her pocket and threw it across the bridge. Her dog ran after it.

"The dog is the first living thing across the bridge," she said to the man.

The man was angry. He suddenly changed into a **hybrid** of a human and a fish. "You **crook!**" he shouted. "You tricked me. I have no use for your dog!" He screamed and dove into the river.

The woman **tramped** across the bridge to the other side and had a happy **reunion** with her dog and cow.



Reading Comprehension

PART (A) Mark each statement T for true or F for false. Rewrite the false statements to make them true.

ι.	The woman's perception was that though the man was talkative and sociable, he was also an enigma.
2.	When the young woman returned, she was overwhelmed by the moderate water level.
3.	The fragile young woman thought she might be a burden to the man.
4.	While crafting the bridge, the man merged the pieces with amazing speed.
5.	The woman tramped across the bridge and had a happy reunion with the man.
2.	Why was the young woman unable to tow her cow across the river?
1.	What did the man change into a hybrid of after the dog crossed the bridge?
3.	What currency did the man ask to compromise?
4.	Why did the young woman shiver?
5.	What did the water demon call the woman just before he dove into the river?

Index



A
abbey 114
abundant ····· 14
accessory ····· 92
accordingly ······ 116
accountant 62
acid 134
acquisition 92
acute 68
adapt 164
addict 98
adept 50
adequate 92
adjoin 14
administration ····· 134
administrative 134
administrator ····· 26
aesthetic ······ 152
affluent ····· 26
aggregate ······122
aggression ····· 68
aggressive ······ 110
allot 8
altitude ····· 38
amnesty 110
ample 14
analytic 20
anchor 116
anthropology ····· 74
antibiotic ······122
antique 176
appall 8
applaud ····· 74
applicant ····· 176
appoint 74
aquarium ······ 170
aquatic 44
arbitrary 170
archaic 56
archeological ······ 98
archeology ····· 98
arena 110
arid 14
arrogant ······ 152

artifact 176
aspect 86
assert 20
assess 32
asset 86
astonish ····· 32
astounded ····· 128
astronomical · · · · · · 140
atom 140
attorney ····· 104
attribute ······128
audit 26
auditorium 110
authentic ····· 176
autobiography ····· 170
automate 26
B
bachelor ····· 20
bankrupt ······146
banquet 68
barren 50
behalf 158
benevolent 56
bias 152
bilingual ····· 128
biography ····· 68
biological ····· 164
biosphere ······ 44
biotechnology ····· 134
bizarre ····· 44
boost 68
Braille 86
brainstorm ····· 98
brass 56
breadth 140
bribe 26
brook 80 bud 86
budget 98
buoy 116
burden182
Duittell182

/	
cache 8	
calculus 20	
canyon 152	
capitalism 56	
capitalist ····· 62	
captive 110	
cardboard 92	
catastrophe 116	
cater 80	
cathedral ····· 14	
celestial ····· 20	
cellular ····· 164	
Celsius ····· 44	
ceramic 50	
chaotic 98	
cholesterol ······ 134	
chronic 104	
chronology ····· 176	
circuit 122	
circumference ····· 140	
cite 98	
clap 68	
clone128	
coalition 134	
coarse 44	
coastline ····· 38	
cognitive 20	
collision ····· 20	
colloquial ······128	
combat 110	
comet140	
commence ······ 32	
commonplace ····· 110	
companion ······ 44	
compatible ······ 74	
compel 68	
competence ······ 74	
competent ····· 20	
complement ······ 122	
component ····· 56	
compound ······ 110	
compress 122	
compromise ······ 182	

	confid
confer ·····	74
conform ·····	
consecutive ······	74
considerate	80
consumption	
contempt ·····	
context ·····	116
convenience ······	
convention	
coordinate ······	
corps ······	
correspond ······	
corrupt ·····	
cosmetics ······	128
courtyard ·····	98
craft ·····	
crater ·····	
creek ······	
crescent ·····	
criteria ·····	80
crook ·····	
crude ·····	74
crust ·····	
cube ·····	
culinary ·····	
currency ·····	182
_	
B	
dash	128
database ······	
dearth ·····	
debris ······	
deceptive ······	
dedicate ······	62
degrade ······	
deliberate ·······	
dense	50
dependence ·······	
deprive	

designate 116 despair 140

deter 38

devise 38

SIELTS EP

diabetes 134	essence
digest 44	estate ···
dignity 50	ethics ····
dilemma 92	excel ·····
diminish 56	excerpt ··
diploma 20	executive
diplomat 176	expel
dire 8	expertise
discipline ····· 104	explicit ··
disgust 128	exquisite
dispose 26	extensio
disprove 86	external ·
distort 116	extract
distract 110	
ditch 62	
dock 116	F
dominance ····· 68	
dominate ····· 50	fabulous
donor 104	facilitate
drawback ····· 56	facility ··
drill 152	faculty ···
drought 14	fad ······
dumb 111	fanciful.
duration ····· 44	fantasy ·
dynamic 164	fast ·····
	fatigue ·
	feat ······
E	feedback
The second second	fellow ···
ecology ····· 44	finance ·
edible 50	flap ······
elaborate ······ 92	fleet ·····
elapse 8	fluoresc
eligible ······ 14	foe ······
eliminate ······ 134	fore ······
embed 140	forthcon
empathy 8	fossil ····
employ146	fracture
enigma 182	fragile ··
enterprise ····· 62	fragmen
entitle ····· 80	framewo
epic 176	fraud ····
equivalent ······ 122	frequent
erosion 134	furious

essence 32
estate 98
ethics 134
excel 20
excerpt 176
executive ······ 152
expel146
expertise 38
explicit 135
exquisite 62
extension ······ 146
external ····· 80
extract 32
fabulous ····· 32
facilitate ····· 92
facility 81
faculty 81
fad 56
fanciful ····· 8
fantasy 164
fast 14
fatigue 152
feat 44
feedback ····· 74
fellow 104
finance 62
flap 158
fleet 92
fluorescent ······128
foe 111
fore 116
forthcoming ······ 146
fossil 176
fracture 38 fragile 182
fragment ······ 141
framework 135 fraud 99
frequent ······ 116
furious18

G	
galaxy ····· 1	41
genuine ····· 1	17
geology ·····	21
0.0	41
5.00.00	58
3.000	58
0.00111	41
20,20000	68
gossip 1	
gracious ······ 1	
graduate ······1	04
graffiti ······1	
grease ······	
grid ·····	
gripe ·····	
grueling	
grumble	
guardian ······ 1	
gulf 1	29
H	
harness ······	111
haste ······	21
	32 26
headquarters ······	20
haan	04
heap ······	81
hemisphere ·······	81
hemisphere ········ heredity ·······1	81 64
hemisphere ·········· heredity ············1 horizontal ·········1	81 64 58
hemisphere ··········· heredity ············· 1 horizontal ·········· 1 hostile ·········	81 64 58 50
hemisphere	81 64 58 50 81
hemisphere	81 64 58 50 81 158
hemisphere	81 64 58 50 81 58 86
hemisphere	81 64 58 50 81 158 86
hemisphere	81 64 58 50 81 58 86 129
hemisphere	81 64 58 50 81 158 86 129 176
hemisphere	81 64 58 50 81 58 86 129 176 182 99
hemisphere	81 64 58 50 81 158 86 129 176 182 99

	orance ······	
	nune ······	
	air ·····	
	ersonal ·····	
	lement ·····	
	licate ·····	
	ort ·····	
	ose	
	orint ·····	
	rove ······	
	oulse ·····	
ince	entive ·····	26
incl	line ·····	152
	ifferent ······	
ind	igenous ······	38
ine	vitable ·····	68
	er	93
infi	nite ·····	45
infl	ate	93
info	ormative ······	86
infr	astructure ······	26
	and	15
inn	ate	93
inn	ocence ······	182
inp	ut	122
	ight ·····	38
	ulate ·····	170
	ake	50
inte	egrity ·····	99
inte	ellect ·····	21
inte	ernal	164
inti	mate ·····	122
intı	ricate ·····	117
intı	rigue ······	170
inv	entory ·····	158
inv	vard	158
irri	gate ·····	62
K		

Index



knit 99	misconception ···· 51	outdated ····· 69	prevalent ······ 123
knot 129	misplace ····· 170	outlook 99	preview 159
	moderate ······183	outrage 9	previous 159
	moisture ······ 15	overall 69	primate 153
	molecule ····· 32	overlap 117	primitive ······ 153
landlord146	monarch 177	overload 171	probe 171
latter 32	monetary ····· 63	overview 159	proficient 39
lease 147	monument 75	overwhelm ······ 183	prominent 45
legacy 69	mortgage 147		prone 135
legislate ····· 27	multiple 69		proponent ······ 99
legitimate ······ 27	mundane 9	P	proportion ····· 57
likewise ····· 51	muscular ····· 75	paltry 9	provide 159
limb 39	mythology 21	parachute ······ 99	provoke 111
linguist 129		parasite 45	proximity ····· 33
loaf 158		partiality 69	publicity ····· 33
longevity ······ 170	N	'	punctual 177
lyric 177		participant ······· 129	
ty11C 1//	narrate ····· 69	peculiar ······ 39	
	nasty 152	pedestrian ······ 81	
M	naughty 171	peel 51	
M	nausea 93	peninsula ······ 57	quantum 123
magnet 123	naval 93	perceive 153	quest 39
majesty 177	nectar 135	perception ······ 183	
malnutrition 51	nick 111	personnel ······ 147	
managerial 57	nonetheless ······ 15	pharmaceutical ···· 33	R
mandatory ····· 147	norm ····· 171	phase 123	rack 87
manipulate 27	notion 135	philanthropy ······ 171	radiate 141
manufacture ······ 135	notorious ····· 69	physiology ····· 21	radical ····· 57
marble 93	nucleus ····· 45	pinch 123	radioactive 21
masculine 75		pioneer 164	ragged ······ 15
mast 93		plausible ····· 129	ratio 123
masterpiece ······ 69	0	plumbing ······ 147	realm 111
maximize ······ 63	oath 15	posture 75	recipient ······ 171
mechanism ······ 135	obscure 51	pouch 93	recruit 177
medication ····· 51	obsolete ····· 57	prairie 15	rectify 9
medieval ····· 57	offset 117	precaution 63	recur 159
meditate ····· 111	ongoing 33	precede 177	referee 105
mend 147	oppress 51	precipitate ······ 117	refine 99
merchandise ······ 27	opt 9	precise 33	refund ······ 177
merge182	optic 87	prehistoric 99	refute ····· 57
metabolism ······ 123	optimism ······ 39	preliminary 63	register ······ 177
microchip ······ 123	oracle158	premise 87	reign ······ 111
migraine 39	orangutan ······· 171	prescribe ······ 164	relativity ······ 21
minimal ······ 164	orbit 159	prescription 51	relevant ······ 159
minimize ······· 135	ornament ······ 81	prestige ····· 57	remedy······ 33
133	omanicit 61		1emeuy 33

SIELTS PROPERTY OF SHEETS IN THE PROPERTY OF SH

sociable ·····	183
sociology	21
solitary ·····	
sow	
soy ·····	63
- Pull	63
spatial ·····	87
specify ·····	87
	57
spectator ·····	81
spectrum ·····	141
speculate ·····	15
	141
spiral ·····	123
spontaneous ······	
spouse ·····	
stab ·····	105
stall ·····	159
status ·····	
stereotype ······	
sticky ·····	
stimulus ·····	
straightforward ····	
strive ·····	
submerge ·····	
subsequent ······	
subsidy ·····	
substitute ·····	
supernatural ·······	
supervise ·····	
surgeon ·····	
suspicion	
sustenance ······	
symmetry ·····	
synthetic	33
tactic ······	117
talkative ······	
tattoo ······	
tedious ······	9
temperate ·······	45
tonant	447

terminal 33
terminate 105
termite 153
theme 105
theoretical ····· 21
therapy 165
thereby 153
thrive 171
thrust 39
tolerance ····· 45
tolerate ····· 39
tow 183
trail 153
tramp 183
transaction ······ 27
transfer ····· 165
transition 16 5
transplant ······ 165
trendy 147
tuition 105
tusk 177
twig 153
erre.
U

U	
ultimate	17
undergo ·····	4
$under graduate \cdots \cdots \\$	7
upcoming	6
updated	9

· ·
vague129
violate 27
viral123
virtue 69
vulnerable 4

880	
. '''	

wax ·····	87
weave	57
welfare	153
whereby ·····	147