No.	Check	Word	Part of Speech	English Definition	Definition
1		acquisition	n.	the ability or act of getting something	
2		aid	V.	to help; to assist	
3		appropriate	adj.	suitable or fitting for a particular purpose, person, occasion, etc.	
4		arrange	V.	to place in proper, desired, or convenient order	
5		bilingual	adj.	of two languages	
6		compiled	adj.	collected; put together	
7		confuse	V.	to perplex or bewilder	
8		connection	n.	the act or state of connecting.	
9		contain	V.	to hold or include within its volume or area	
10		context	n.	an idea or event is the general situation that relates to it, and which helps it to be understood	
11		crucial	adj.	necessary; critically important	
12		encounter	V.	to meet; to come into	
13		error	n.	a mistake	
14		existence	n.	the state or fact of existing; being.	
15		facilitate	V.	to make a process easier	
16		frequency	n.	a measure of how often something repeats	
17		guideline	n.	a useful rule or suggestion within a process	
18		headword	n.	the word under which a set of related dictionary or encyclopedia entries appears	
19		instance	n.	a situation or event that stands as an example	
20		justification	n.	an understanding that proves why something is true or needed	
21		memorize	V.	to study something so as to fix that thing in one's mind or memory	
22		occur	V.	to happen; take place; come to pass	
23		prove	V.	to establish the truth or genuineness of, as by evidence or argument	
24		section	n.	one part of a larger whole	
25		separate	adj.	detached, disconnected, or disjoined.	
26		strategy	n.	a plan for obtaining a specific goal or result	
27		sublist	n.	a list that is under or within a larger list	
28		supplement	V.	to add other things in order to have a better result	
29		textbook	n.	a book that is used in some kind of academic class	
30		undertake	V.	to take upon oneself, as a task, performance, etc.	

No.	Check	Word	Part of Speech	English Definition	Definition							
1		access	n.	the ability or right to use or enter								
2		acquisition	n	the act or process of achieving mastery of a								
2		acquisition	n.	language or a linguistic rule or element								
3		assign	V.	to give work to another; to say what task must be								
				done by someone								
4		common	adj.	of frequent occurrence; usual; familiar:								
5		comprise	V.	to make up or form; to include								
6		consist	V.	to be made up or composed								
7		coverage	n.	the extent or degree to which the amount is								
		corciage		included								
8		deepen	V.	to make wider or better known								
9		development	n.	the act or process of developing; growth; progress								
10		effort	n.	exertion of physical or mental power								
11		enable	V.	to make possible; to give some ability								
12		encounter	V.	to come upon or meet with, especially unexpectedly								
13		estimate	V.	to use facts to guess a number or amount								
14		fluent	adj.	spoken or written with ease								
15		function	2	the kind of action or activity proper to a person,								
15		Tuncuon	n.	thing, or institution								
16	6 🗆 includo	□ include	V.	to contain, as a whole does parts or any part or								
10		mendde	<i>v.</i>	element								
17		integral	adj.	necessary; essential								
18		investment	n.	the time, money, or effort put into doing something								
19		majority	n.	the greater part or number								
20	□ material		material	material	material	material	material	material	□ material	n.	the substance or substances of which a thing is	
20				made or composed								
21		paragraph n. several sentences that appear	several sentences that appear together related to a									
		ha. a 3 . a h		topic								
22		portion	n.	a section; a small number out of a whole amount								
23		priority	n.	the order of importance given to several things								
24		proficiency	n.	skill level; the state of being able to do well								
25		proportion	n.	a share; a percentage								
26		repay	V.	to return or give back an equal amount								
27		repetition	n.	the act of repeating, or doing, saying, or writing								
-/		repetition	11.	something again								
28		site	n.	a place; a page on the internet								
29		source	n.	any thing or place from which something comes,								
		Juice	11.	arises, or is obtained; origin								
30		specialist	n.	a person who has a particular skill or knows a lot								
		Specialist	11.	about a particular subject								

Unit 2 Choosing Your Words: Are All Words Created Equal?

Unit 3 Inventors Who Changed Our Lives: Female Inventors: Ahead of Their Times

No.	Check	Word	Part of Speech	English Definition	Definition
1		appreciate	V.	to understand the importance of something or	
-		appreciate	V.	someone	
2		armor	n.	a strong suit, usually of metal, worn to protect	
				one's body	
3		bifocal glasses	phr.	eyeglasses with two distinct optical powers	
4		chemical	n.	a substance used in or resulting from a process in chemistry	
5		coin	V.	to make; invent; fabricate	
6		compartment	n.	a small box or space to put things in	
7		compensation	n.	a payment for doing a job	
8		contribute	V.	to help cause something to happen	
9		contribution	n.	something contributed	
10		credit	0	the special praise or attention given to	
10		creat	n.	someone for doing something important	
11		demonstrate	V.	to show how something is used or done	
12		discovery	n.	something discovered	
13		discrimination	n.	the practice of unfairly treating people from a	
			11.	group differently than other people	
14		element	n.	a basic substance made up of atoms of only	
				one kind	
15		endure	V.	to suffer through; to put up with	
16		ensure	<i>V.</i>	to make certain something is safe	
17		equipment	n.	the supplies or tools needed for a special purpose	
18		fiber	n.	a single long, thin string	
19		label	n.	a word or phrase that describes someone	
20		lever	n.	a handle that can be moved up or down to operate a machine	
21		lightweight	adj.	light in weight.	
22		manmade	adj.	produced artificially	
23		mathematical	adj.	of, relating to, or of the nature of mathematics	
24		mobile	adj.	able to be moved or carried	
25				something with a handle and flat head, used	
25		paddle	n.	for moving or pushing liquid	
26		rail		a metal guard to keep one from falling off the	
20		rail	n.	edge of something	
27		revolutionize	V.	to change something completely	
28		shame	n.	the painful feeling arising from the consciousness of something dishonorable	
29		stereotypes	n.	another word for stereotypy	
30		substance	n.	that of which a thing consists	

No.	Check	Word	Part of Speech	English Definition	Definition
1		barrier	n.	anything that stops other things from passing by or	
				through it the district or region that lies along the boundary line	
2		border	n.	of another	
3		caravan	n.	a group of pack animals, wagons, or carts that travel together	
4		channel	n.	a means or a medium	
5		civilization	n.	an advanced state of culture, science, government, etc. of any society	
6		commodity	n.	a substance or product that can be traded	
7		contact	n.	a meeting or relationship	
8		enclose	<i>V.</i>	to be around all sides of something; to surround something	
9		encounter	V.	to come upon or meet with, especially unexpectedly	
10		expand	V.	to increase in extent, size, volume, scope, etc.	
11		export	V.	to sell goods or services to another country	
12		exposure	n.	experience of something	
13		feat	n.	a noteworthy or extraordinary act or achievement, usually displaying boldness, skill, etc.	
14		geographical	adj.	of or relating to geography	
15		ideology	n.	a system of ideas, especially in economic or political policy	
16		incredible	adj.	not credible; hard to believe; unbelievable	
17		invader	n.	a person or people who enter a country to take control of it by force	
18		isolation	n.	the state of being separated from all others	
19		link	V.	to connect	
20		merchant	n.	a person who buys and sells commodities for profit; dealer; trader	
21		network	n.	a group or system of interconnected people or things	
22		peak	n.	the top of a mountain	
23		poisonous	adj.	full of or containing poison	
24		resources	n.	available materials and supplies	
25		route	n.	a way or path	
26		stretch	V.	to hold out, reach forth, or extend	
27		surround	V.	to enclose on all sides; encompass	
28		transport	n.	a way of conveying people or goods from place to place	
29		vast	adj.	very wide; huge	
30		virtually	adv.	nearly; almost	

Unit 4 Protected by Nature: China's Natural Barriers

No.	Check	Word	Part of Speech	English Definition	Definition
1		adapt	V.	to make suitable to requirements or conditions	
2		adaptation	n	the act of changing something to make it suitable	
2		adaptation	n.	for a new purpose or situation	
3		annual	adj.	covering the period of a year	
4		approach	n.	a way of doing something	
5		blend	V.	to mix; to combine	
6		camouflage	V.	to cover or disguise oneself with things that look like one's surroundings	
7		coloration	n.	the colors and patterns on an animal or a plant	
8		concealing	adj.	hiding; disguising	
9		conformity	n.	similarity in appearance	
10		despite	prep.	in spite of; notwithstanding	
11		detection	n.	the act of discovery	
12		disguise	n.	the act of disguising	
13		disruptive	adj.	interrupting what is normal	
14		generation	n.	the average time between the birth of parents and the birth of their children	
15		habitat	n.	the natural environment of an organism	
16		hormone	n.	a chemical produced by one's body to start or stop processes in the body	
17		incompatible	adj.	not able to be used together	
18		integration	n.	a combination of two things to make one	
19		lookout	n.	the act of looking out or keeping watch.	
20		Mammal	n.	any vertebrate of the class Mammalia, and, giving birth to live young	
21		mimicry	n.	the act of copying	
22		modified	adj.	changed; adapted	
23		neutral	adj.	not bright or strong in color	
24		predator	n.	an animal that hunts other animals for food	
25		prey	n.	an animal that is hunted by another animal	
26		reptile	n.	a group of cold-blooded animals which have skins covered with small hard plates called scales and lay eggs	
27		sneak up	phr.	to approach somebody very quietly, so that they do not see or hear you until you reach them	
28		texture	n.	the features of a surface that makes it feel a certain way to one's touch	
29		trigger	V.	to cause something else to happen	
30		vary	V.	to change or alter, as in form, appearance, character, or substance	

Unit 5 The Elements of Disguise: Animals That Hide in Plain Sight

No.	Check	Word	Part of Speech	English Definition	Definition				
1		altitude	n.	the distance above the surface of the earth's					
				sea level					
2		attribute	V.	to say that something is because of something else					
3		australis	n.	aurora australis					
4		borealis	n.	aurora borealis					
5		clarity	n.	the quality of being easily seen					
6		collide	V.	to hit with force					
7		constant	adj.	not changing or varying; uniform; regular					
8		corresponding	adj.	directly relating to something					
9		cycle	n.	a set of events that happens on a regular basis					
10		deflect	V.	to push away; to turn toward another direction					
11		display	n.	an event that impresses or entertains people					
12		disruptive	adj.	causing, tending to cause					
13		dynamic	adj.	active or energetic					
14		energy	n.	available power					
15		flare	n.	a sudden blaze or burst of flame					
16		fluctuation	n.	a change of level or strength					
17		global	adj.	involving the entire world					
10		h		a part of a globe or sphere, like the top or					
18		hemisphere	n.	bottom or the left or the right					
19		ion	ion	n.	a very small body with a positive or negative				
				charge					
20		magnetic	adj.	related to the force that can attract things like iron					
				a colorless element that has no smell and is					
21		nitrogen	n.	usually found as a gas					
		_						relating to using energy that is created when	
22		nuclear	adj.	atoms split					
23		particle	n.	a very small piece of matter					
24		precisely	adv.	very accurately					
25		project	V.	to send or throw something outward					
26		release	V.	to cause gas, heat, or a substance to leave its container					
27		remarkable	adj.	extraordinary					
28		rotation	n.	the act of turning or spinning					
				dark cool patches that appear on the surface					
29		sunspot	n.	of the sun and last for about a week					
				telephonic communication of audio, video, or					
30		telecommunication	n.	digital information over a distance by means					
				of radio waves, optical signals, etc.					

Unit 6 Lights in the Sky: The Auroras

No.	Check	Word	Part of Speech	English Definition	Definition	
1		automatic	adj.	without thought or mental effort		
2		autopilot	n.	automatic pilot		
3		awareness	n.	the state or condition of being aware		
4		be associate with	phr.	to be related to		
5		complex	adj.	so complicated or intricate as to be hard to understand or deal with		
6		concentrate	V.	to focus one's attention or mental effort		
7		conduct	V.	to direct in action or course; manage		
8		cue	n.	a word or sign that reminds one to do or say something		
9		deviation	n.	a change so as to leave or go away from what is normal		
10		disapproval	n.	the act or state of disapproving; a condemnatory feeling, look, or utterance		
11		eliminate	V.	to remove or get rid of		
12		essential	adj.	absolutely necessary; indispensable		
13		hence	adv.	as a consequence; therefore		
14		inclination	n.	a comfortable or usual action or thought		
15				a du	soon after the beginning of a process or	
15		initially	adv.	situation		
16		journal	n.	a daily record of events; a diary		
17		Іоор	n.	a series of actions or steps that are repeated once a cycle ends		
18		minimal	adj.	of very little amount		
19		motivation	n.	the reason one has for doing something		
20		operate	V.	to work, perform, or function, as a machine does		
21		patience	n.	the ability to wait without complaining		
22		preliminary	adj.	before others; first		
23		register	V.	to record or detect		
24		repetition	n.	something made by or resulting from repeating		
25		resolution	n.	a fixed decision or promise		
26		resolve	V.	to make a promise to oneself		
27		roward	0	something given or received in return or		
21		reward	n.	recompense for service, merit, hardship, etc.		
28		routine	n.	a series of actions		
29		slip-up	n.	a mistake, blunder, or oversight		
30		underlying	adj.	fundamental; basic		

Unit 7 Make It a Habit!: The Ins and Outs of Habits

No.	Check	Word	Part of Speech	English Definition	Definition
1		abnormally	adv.	unusually; in a way that can cause problems	
2		alternative	adj.	offering a choice	
3		citizen	n.	an inhabitant of a city or town	
4		civil	adj.	relating to the regular business of a town	
5		compound	V.	to make something worse	
6		contaminated	adj.	dirty; not pure	
7		demon	n.	an evil spirit being	
8		diagnose	V.	to study the symptoms of sick people and name the diseases they have	
9		environmental	adj.	of the conditions that surround	
10		epilepsy	n.	a brain condition which causes a person to suddenly lose consciousness	
11		exhaustion	n.	the state of being exhausted	
12		exhibit	V.	to show or reveal something	
13		forgiveness	n.	act of forgiving; state of being forgiven	
14		fungus	n.	a plant that has no flowers, leaves, or green coloring, such as a mushroom or a toadstool	
15		heart attack	phr.	any sudden severe instance of abnormal heart functioning	
16		hysteria	n.	an uncontrollable outburst of emotion or fear	
17		literally	adv.	actually; without exaggeration or inaccuracy	
18		participate	V.	to take part in an activity or event with others	
19		phenomenon	n.	a thing that is interesting or different that can be studied	
20		plague	n.	a disease that is spread to many people and can end in death	
21		psychological	adj.	relating to the mind	
22		rational	adj.	based on facts, not emotions	
23		region	n.	a part of a country that is different in some way	
24		sermon	n.	the message that a priest or pastor delivers during a church service	
25		shrine	n.	a holy place	
26		spasm	n.	a movement of a person's arms, legs, or other body parts that can't be controlled	
27		symptom	n.	a sign or condition that indicates a disease or health problem	
28		trance	n.	a state in which a person seems to be sleeping but can talk or respond to commands	
29		validity	n.	the quality of being real or correct	
30		victim	n.	someone who has been hurt or killed	

Unit 8 Dancing Until You Drop: The Plague of the Dance

No.	Check	Word	Part of Speech	English Definition	Definition
1		achievenant		something that was completed through great	
1		achievement	n.	effort or courage	
2		classic	n.	a novel, poem, song, etc., considered one of	
			11.	the best of its kind	
3		conceive	V.	to imagine; to think of	
4		constantly	adv.	continuing without pause or letup; unceasing	
5		constrained	adj.	limited or restricted	
6		contain	V.	to have as contents or constituent parts;	
		contain	<i>v.</i>	comprise	
7		creative	adj.	able to make new things or think of new ideas	
8		criteria	n.	standards or rules for judging something	
9		disposal	n.	the power or right to use or control	
10		document	n.	a writing showing information; a paper with	
				writing on it	
11		doubt	V.	to be uncertain about; consider questionable or	
	□ doubt	doubt	<i>V.</i>	unlikely	
12		edition	n.	one of a series of printings of the same book	
13		entire	adj.	full or thorough	
14		exclude	V.	to keep out; to remove from consideration	
15		feature	V.	to be a feature or distinctive mark of	
16		haiku	n.	a type of Japanese poetry	
17		imposo	14	to force someone to accept (something or	
17		impose	V.	yourself)	
18		initial	adj.	first; primary	
10		limit		the greatest amount, extent, or degree of	
19		mmu	n.	something that is possible.	
20		limitation	n.	a condition set as a restriction or boundary	
21		particular	adj.	exceptional or especial	
22		plot		the plan, scheme, or main story of a literary or	
		piot	n.	dramatic work, as a play, novel, or short story	
23		practically	adv.	in effect; virtually	
24		rare	adj.	not common; therefore interesting or valuable	
25		resident	n.	a person who resides in a place	
26		revive	V.	to bring back to life or health	
27		storytelling	n.	the telling or writing of stories	
20		ctructure	17	to frame or form something according to a	
28		structure	V.	plan	
29		syllable	n.	a part of a word with a single vowel sound in it	
30		warehouse	n.	a building where business stores commodities	

Unit 9 Creative Writing: Constrained Writing

Check	Word	Part of Speech	English Definition	Definition
	acquire	V.	to gain for oneself through one's actions or efforts	
	adopt	V.	to take as one's child a child who is not one's own by birth	
	autobiography	n.	a book written by one about one's own life	
	barrier	n.	anything that restrains or obstructs progress, access, etc.	
	biography	n.	a book written about a person's life	
	category	n.	a group of things that have shared characteristics	
	chapter	n.	a section of a book	
	circumstance	n.	a condition connected to an event or action	
	concentration	n.	exclusive attention to one object	
	disobedience	n.	not following a known rule or law	
	distinct	adj.	clearly different from something else	
	dropout	n.	a person who quits school before graduating	
	found	V.	to establish or start	
	galore	adj.	sufficiently enough	
	in a sense	phr.	considered in one way, rather than in other ways	
	incapable	adj.	not having the ability	
	independence	n.	freedom	
	insight	n.	penetrating mental vision or discernment	
	intriguing	adj.	arousing great interest or curiosity	
	investigate	V.	to carry out a formal study; to research	
	memoir	n.	a book written about a person using information from shared experiences	
	ongoing	adj.	continuing	
	perspective	n.	a particular attitude toward something	
	publication	n.	the process of putting out a book for sale	
	release	n.	the action of making a product available for viewing or purchase	
	retell	V.	to explain or say again	
	revolutionize	V.	to bring about a revolution in; effect a radical change in	
	spiritual	adj.	of, relating to, or consisting of spirit	
	translate	V.	to turn from one language into another or from a foreign language into one's own	
	vehicle	n.	a channel or means	
		Image: select	CheckWordSpeechIacquireKIadoptKIautobiographyN.IbarrierN.IbiographyN.IbiographyN.IcategoryN.IchapterN.IcircumstanceN.IdisobedienceN.IdisobedienceN.IdisobedienceN.IfoundK.Igaloreadj.IindependenceN.IindependenceN.Iintriguingadj.Iintriguingadj.IindependenceN.IperspectiveN.IperspectiveN.IreleaseN.IrevolutionizeK.Ispiritualadj.ItranslateK.	Check Word Speech English Definition acquire k to gain for oneself through one's actions or efforts adopt k to take as one's child a child who is not one's own by birth autobiography n. a book written by one about one's own life anything that restrains or obstructs progress, access, etc. biography n. a book written about a person's life category n. a group of things that have shared characteristics chapter n. a section of a book disbedience n. a section of a book disbedience n. or chalper not following a known rule or law disbedience n. a person who quits school before graduating diopout n. a person who quits school before graduating incapable adji sufficiently enough insight n. penetrating mental vision or discernment insight n. penetrating mental vision or discernment insight n. penetrating mental vision or discernment insight n. penetrating mental vision or discernment <

Unit 10 Personal Narratives: Biographies, Autobiographies, Memoirs Galore

No.	Check	Word	Part of Speech	English Definition	Definition	
1		absence	n.	not being where something or someone should be		
2		achieve	17	to bring to a successful end; carry through;		
2		achieve	V.	accomplish		
3		agriculture	n.	farming; growing food to eat		
4		alert	adj.	fully aware and attentive; wide-awake; keen		
5		awesome	adj.	great; terrific		
6		circadian	adj.	noting or pertaining to rhythmic biological cycles		
0		Circaulaii	auj.	recurring at approximately 24-hour intervals		
7		effectively	adv.	adequate to accomplish a purpose; producing the		
<u> </u>		enectively	auv.	intended or expected result		
8		efficiently	adv.	performing or functioning in the best possible		
		enncientay	auv.	manner with the least waste of time and effort		
9		emphasis	n.	special importance or value given to something		
10		flexibility	2	the ability to be easily changed to fit different		
10		nexionity	n.	circumstances		
11		humane	adj.	showing care for people or animals		
12		implement	V.	to put into effect; to execute		
13		industrial	adj.	related to the making of products for sale		
14		internal	adj.	on the inside		
15		margin	n.	an amount by which a thing is won or falls short		
16		output	n.	the material produced or yield; product		
17	□ productivi			5	the quality, state, or fact of being able to generate,	
17				productivity		n.
18		promote	V.	to support or actively encourage		
19		recreation	n.	play; any way that free time is enjoyed		
20		regulate	V.	to control or direct by a rule, principle, method, etc.		
21		relevant	o di	closely connected or appropriate to the matter at		
21		relevant	adj.	hand		
22		satisfaction	n.	an act of satisfying; fulfillment; gratification		
23		shift	n.	a period of work		
24		standardize	V.	to make the same for all people or all situations		
25		stress	n.	a state of mental or emotional strain		
26		suspend	V.	to prevent from continuing		
27		trace	V.	to describe the origin or development of		
20		4	- 1'	being or serving as a representative example of a		
28		typical	adj.	particular type		
29		voluntarily	adv.	out of one's own free will		
30		wage	n.	the money a person earns for some amount of work		

Unit 11 Office Hours: Origins of the 8-Hour Work Day

No.	Check	Word	Part of Speech	English Definition	Definition
1				adjustments or allowances to meet everyone's	
		accommodation	n.	wants or needs	
2		appreciate	V.	to raise in value	
3		autocratic	adj.	having complete power	
4		colleague	n.	an associate	
5		consultant	n.	a person who gives professional advice to	
		consultant	11.	companies for a fee	
6		deadline	n.	the time or date by which something must be	
			11.	finished	
7		decision	n.	the act or process of deciding	
8		democratic	adj.	ensuring that all people have equal power	
9		downside	n.	a negative result or aspect	
10		flexible	adj.	adaptable	
11		free-reign	adj.	giving freedom to do as one wishes	
12		grant	V.	to give control; to allow	
13		guidance	n.	information to lead others in the correct way	
14		incorporated	adj.	made part of; combined with others into one	
		incorporated	auj.	body	
15		input	n.	contribution of information, ideas, or opinions	
16		insight	n.	deep or clear understanding of something	
17		institute	V.	to begin a rule or process that others must	
		msutute	<i>v.</i>	follow	
18		instruction	n.	information about how to do something	
19		lead	V.	to conduct by holding and guiding	
20		odd	adj.	strange; not expected	
21		on one's behalf	idiom	in the interest of; for the benefit of	
22		operations	n	all of the things that must normally be done	
~~~		operations	n.	to keep a company running	
23		oversee	V.	to watch and control as a boss or manager	
24		parameter	n.	a limit or boundary; a guideline	
25		production	n.	the act of producing; creation	
26		replace	V.	substitute for (a person or thing)	
27		stability	n.	the state of being firm or not likely to fall	
28		suggestion	n.	the act of suggesting	
29		valued	adj.	highly regarded or esteemed	
20		wolfara	r	well-being; the happiness and health of a	
30		welfare	n.	person or group	

### Unit 12 Management Styles: The Art of Management

No.	Check	Word	Part of Speech	English Definition	Definition
1		approach	n.	nearness or close approximation	
2		aria	n.	a solo song in an opera performed to music	
2				played by an orchestra	
3		attain	V.	to reach a goal; to accomplish a desired result	
4		blur	V.	to become indistinct	
5		cease	V.	to stop	
6		composer	n.	a person who writes music	
7		confine	V.	to keep in a limited area	
8		consistent	adj.	agreeing with other parts; holding together in a logical way	
9		dramatic	adj.	highly effective; striking	
10		enthusiasm	n.	strong emotion that shows interest, usually in something new or different	
11		explanatory	adj.	relating to explaining or giving information	
12		expressive	adj.	able to show thought or emotion	
13		fame	n.	being well-known and well thought of by many people	
14		interpret	V.	to explain or tell the meaning of	
15		logical	adj.	according to reason; as expected by reliable thinking	
16		maintain	V.	to keep at a given level; to continue as something is	
17		notion	n.	an idea; a way of thinking	
18		objective	n.	something that one's efforts or actions are intended to attain or accomplish; purpose	
19		operatic	adj.	of or relating to opera	
20		opportunity	n.	an appropriate or favorable time or occasion	
21		radical	adj.	extremely different	
22		rarely	adv.	on rare occasions; infrequently; seldom	
23		rehearsal	n.	a time of practice before a public performance	
24		restraint	n.	the act of showing control or holding back	
25		revolutionary	adj.	of, pertaining to, characterized by, or of the nature of a revolution, or a sudden, complete, or marked change	
26		subordinate	V.	to make less than or secondary; to place under	
27		summarize	V.	to express concisely	
28		superfluous	adj.	extra; not necessary	
29		symmetrical	adj.	being the same on both sides	
30		utterly	adv.	completely	

### Unit 13 The Root of Modern Opera: The Composer you May Not Have Heard Of

No.	Check	Word	Part of Speech	English Definition	Definition
1		anthem	phr.	a song, as of praise, devotion, or patriotism	
2		apparent	adj.	seeming; noticeable	
2	3	bond		something that is shared between people and	
5			n.	forms a connection between them	
4		capacity	n.	the ability to do something	
5		complement	V.	to join with something else and make it better	
6		component	n.	one of the parts of something	
7		compositional	adj.	to the way composers and artists use their skills	
		compositional	auj.	or techniques in their work.	
8		consistent	adj.	agreeing; always following the same rule	
9		data	n.	facts or information used to analyze something	
10		differ	V.	to disagree in opinion, belief, etc.	
11		enhance	V.	to improve something	
12		evoke	V.	to make one feel, think of, or imagine	
13		explicit	adj.	very clear and complete, leaving no doubt of	
		explicit	auj.	meaning	
14		fundamental	adj.	related to the basic structure of something	
15	□ hemisp	hemisphere	n.	a map or projection representing one of these	
		nemisphere	11.	halves	
16		intellectual	adj.	related to knowledge or learned facts	
17		logic	n.	a particular method of reasoning or	
			logic		argumentation
18		mankind	n.	humans	
19		melody	n.	musical sounds that form part of a song	
20		national	phr.	to someone who is legally a citizen of a country	
			prii.	as a national of that country.	
21		octave	n.	a series of eight tones or notes in a scale	
22		ongoing	adj.	continuing to happen	
23		overlap	V.	to have parts that are the same parts as	
				something else	
24		phoneme	n.	the smallest unit of sound which is significant in	
		phoneme		a language	
25		pitch	n.	the highest point or greatest height	
26		sequence	n.	the order in which things happen	
27		similarity	n.	the state of being similar; likeness	
28		string	V.	to connect in or as in a line	
29		symbolic	adj.	serving as a symbol of something	
30		togetherness	n.	warm fellowship, as among members of a	
		togethemess	11.	family	

#### Unit 14 The Connection Between Music and Language: Music, Language, and the Brain

No.	Check	Word	Part of Speech	English Definition	Definition
1		assurance	n.	the state of being sure or certain about something	
2		breakthrough	n.	a new discovery that leads to many other advances	
3		cell	n.	the basic structural and functional unit of living organisms	
4		compensation	n.	the state of being compensated	
5		consent	n.	permission for something to be done	
6		contribution	n.	the act of contributing	
7		debate	V.	to discuss something with people whose opinions are different from your own	
8		diagnose	V.	to determine the identity of (a disease, illness, etc.) by a medical examination	
9		diagnosis	n.	the process of determining by examination the nature and circumstances of a diseased condition	
10		distribution	n.	the act of delivering something to people	
11		enormous	adj.	very great in size or amount	
12		ethic	n.	the body of moral principles or values	
13		ethical	adj.	involving questions of right and wrong	
14		extraction	n.	the act of getting something by pulling it out	
15		generate	V.	to produce something	
16		immortal	adj.	never dying; able to live forever	
17		implication	n.	a result understood from certain facts	
18		indefinitely	adv.	without a known ending time	
19		medical	adj.	relating to treatment of disease or injuries	
20		minority	n.	a small group of people who are different from others	
21		nanotechnology	n.	a technology executed on the scale of less than 100 nanometers	
22		nonetheless	adv.	however; in spite of that	
23		permission	n.	authorization granted to do something	
24		privacy	n.	the right a person has not to share personal information	
25		procedure	n.	an act or a manner of proceeding in any action	
26		professional	n.	a person who belongs to one of the professions	
27		segregation	n.	the practice of legally separating people based on their races	
28		trillion	n.	1,000,000,000,000	
29		undergo	V.	to experience or endure something	
30		vaccine	n.	medicine given by a shot that stops people from getting a disease in the future	

### Unit 15 An Important Woman in Medicine: The Immortal Cells of Henrietta Lacks

No.	Check	Word	Part of Speech	English Definition	Definition
1		ADHD	abbr.	attention deficit hyperactivity disorder	
2		apparent	adj.	readily seen; exposed to sight; open to view	
3		application	n.	the act of putting to a special use or purpose	
4		back and forth	adv. phr.	from one side to the other side	
5		circulation	n.	how blood moves through one's body	
6		convert	V.	to change to a new form	
7		depression	n.	the state of feeling sad, often for no obvious reason	
8		diabetes	n.	a health problem when one's body can't process carbohydrates well so that there is too much sugar in the blood	
9		ergonomics	n.	the study of how furniture or equipment can be designed to help people work better	
10		gratification	n.	the state of receiving satisfaction or pleasure	
11		hazard	n.	a danger	
12		inherently	adv.	by its basic nature	
13		innovation	n.	a new idea, device, or method	
14		insomnia	n.	a medical problem which makes it hard for a person to sleep	
15		interaction	n.	reciprocal action, effect, or influence	
16		mental	adj.	related to the mind	
17		minimize	V.	to make (something bad) as small as possible	
18		monitor	n.	a device used for showing, watching, or listening to something	
19		multitasking	n.	the act of doing several jobs all at the same time	
20		obesity	n.	the state of having too much fat in one's body	
21		obvious	adj.	easily seen, recognized, or understood	
22		occupational	adj.	relating to a job or trade	
23		pose	V.	to cause a danger or damage	
24		purchase	V.	to buy	
25		regulate	V.	to adjust to some standard or requirement	
26		remarkable	adj.	amazing; worthy of note	
27		shift	V.	to move to a different position	
28		suffer	V.	to sustain injury, disadvantage, or loss	
29		tension	n.	a feeling of stress or anxiety	
30		wrist	n.	the part of one's arm just above the hand	