Englist.me

Vocabulary Builder Reference from...

Ali Hajimiri: How wireless energy from space could power everything | TED Talk https://www.ted.com/talks/ali_hajimiri_how_wireless_ energy_from_space_could_power_everything



All Words

IMPORTANT

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Session 1: Word List

currency	<i>n.</i> a system of money in general use in a particular country <i>synonym</i> : money, tender, cash
	(1) currency exchange, (2) digital currency
	The currency used in this country is the Euro.
wireless	<i>adj.</i> of or relating a connection or communication that does not require a physical wire or cable, often through the use of radio waves or electromagnetic signals <i>synonym</i> : cordless, radio
	(1) wireless access, (2) wireless charging
	The office's wireless network allows employees to work from
	anywhere in the building.
democracy	<i>n.</i> a form of government in which the people have the authority to deliberate and decide legislation, or to choose governing officials to do so
	synonym: self-government, republic, commonwealth
	(1) democracy advocate, (2) principles of democracy
	Democracy often entails inclusive capitalism as well.
process	<i>n.</i> a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or

	objective; a method of treating milk to make it suitable for consumption or use in other dairy products synonym: procedure, method, system
	(1) process improvement, (2) decision-making process
	The process for applying for a visa can be lengthy and complicated.
eliminate	<i>v.</i> to remove or get rid of someone or something <i>synonym</i> : wipe out, destroy, eradicate
	(1) eliminate contestants, (2) eliminate sexual barriers
	We can eliminate this possibility from those consumptions.
possibility	<i>n.</i> a chance that something may happen or be true <i>synonym</i> : chance, prospect, likelihood
	 (1) possibility for growth, (2) possibility of a major earthquake
	The possibility of getting the disease will drastically increase.
endless	<i>adj.</i> having no end or conclusion; infinitely very large in size or amount
	synonym: infinite, ceaseless, boundless
	(1) endless possibilities, (2) endless hours
	He looked out the window at the endless stream of people.
transfer	 v. to move, pass, or change from one person, place, or situation to another
	synonym: move, relocate, shift
	(1) transfer a file, (2) transfer power
	She transferred the money from her savings account to her checking account.
essential	<i>adj.</i> indispensable; fundamental <i>synonym</i> : critical, crucial, basic
	(1) essential amino acid, (2) essential commodities of life
	Trial and error is an essential part of education.

acoustic	<i>adj.</i> relating to sound or the sense of hearing <i>synonym</i> : aural, hearing, acoustical
	(1) acoustic properties of a hall, (2) acoustic guitar
	The ground acts as an acoustic barrier against outside sounds.
electromagnetic	<i>adj.</i> of or relating to the magnetism produced by electric charge in motion
	(1) electromagnetic radiation, (2) electromagnetic properties
	His hypothesis concerns the role of an electromagnetic field in human health.
odds	 n. the degree or probability that a particular thing will or will not happen synonym: chances, likelihoods, probabilities
	(1) odds in favor, (2) odds of business
	What are the odds that he will survive?
rely	 v. to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.
	synonym: depend, count, lean
	 (1) rely on convenience stores, (2) rely entirely on him Babies heavily rely on others for food.
frequency	<i>n</i> . an ordered array of colors into which a light beam can be split
	synonym: recurrence, repetition, regularity
	(1) frequency band, (2) high frequency
	The oscillator hunts for the correct frequency .
cancel	 v. to decide that a previously scheduled activity will not take place
	synonym: abort, invalidate, annul
	(1) cancel a class, (2) cancel a free subscription trial

When customers **cancel** their reservations, they lose the deposit they made.

practically	 adv. almost or nearly synonym: almost, nearly, virtually (1) practically constant, (2) practically impossible to find a parking spot The store is practically empty.
basis	 n. the most important facts, ideas, or events from which something is developed; the way how things are organized or arranged synonym: foundation, base, ground (1) on an equal basis, (2) basis for calculation This evidence will form the basis for our discussion.
interference	 n. the act or process of getting involved in and trying to influence a specific situation; the state of being affected and influenced with synonym: obstruction, hindrance, impedance (1) officious interference, (2) interference wave Unfortunately, the radio interference made it difficult to hear the broadcast.
pond	 n. a small, shallow lake synonym: lake, pool, basin (1) a garden pond, (2) pond water The freshwater pond was home to many different types of fish and was a popular spot for fishing.
interaction	 n. the act of connecting with someone, mainly when working, playing, or spending time with them synonym: dealings, exchange, relations (1) the interaction between man and his environment, (2) interaction among human beings The interaction of the two groups is good for brainstorming.

synchronize	<i>v.</i> to happen or cause to happen at the same time or rate <i>synonym</i> : coordinate, accompany, harmonize
	(1) synchronize movements, (2) synchronize our watches
	The ball speed will increase when the lower body movements
	are perfectly synchronized .
straight	 adj. extending or moving in one direction without bending or curving; having no deviations synonym: linear, honest, consecutive
	(1) a straight line, (2) straight for two months
	He was sick for five straight days.
remarkable	adj. worthy of attention because unusual or special
	synonym: outstanding, exceptional, extraordinary
	(1) remarkable achievement, (2) the remarkable breadth of
	knowledge
	The election was a remarkable success for the Whigs.
mess	<i>n.</i> a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
	synonym: disarray, confusion, predicament
	(1) have a whole mess , (2) get into a mess
	He made a frightful mess in his room.
purity	 n. the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
	synonym: sinlessness, innocence, cleanliness
	(1) the degree of purity , (2) high purity
	Higher purity requires additional equipment and energy.
mechanical	<i>adj.</i> operated by a machine, relating to or concerned with machinery or tools
	synonym: machinelike, automated, automatic
	(1) a mechanical style of writing, (2) the influence of
	mechanical action

A **mechanical** engineer is still in demand in many companies.

movement	 <i>n</i>. a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively <i>synonym</i>: motion, progression, action
	(1) a circular movement , (2) movement of troops
	The movement of the dancers on stage was graceful and
	elegant.
instantaneous	 adj. occurring or happening immediately or without delay; taking place in an instant or moment synonym: immediate, prompt, rapid
	(1) instantaneous reaction, (2) instantaneous message
	The new software provides instantaneous results, making it
	much more efficient than the previous version.
magnify	 v. to make something look bigger than it really is, especially by looking at it through a lens; to make something bigger, stronger, or louder synonym: enlarge, elaborate, intensify
	(1) magnify the danger, (2) magnify the image for display
	Terrorists often attempt to magnify the economic impact of
	their acts of destruction.
focal	 adj. relating to an important or central point or area; sharp or precise in focus or detail synonym: central, main, primary
	(1) focal neurological deficit, (2) focal length
	The photographer adjusted the camera to focus on the image's focal point.
ant	 n. a very small insect that lives under the ground or in a mound in highly organized groups synonym: pismire, insect

	(1) a white ant, (2) ant biteWe can find many large ant mounds in this area.
contribute	 v. to give something, especially money or goods, to provide or achieve something together with other people synonym: donate, devote, commit
	(1) contribute a large sum of money to the fund,(2) contribute to society
	Government workers cannot contribute to political campaigns.
obvious	<i>adj.</i> easy to see, discover or understand <i>synonym</i> : apparent, conspicuous, evident
	 (1) obvious reasons, (2) his conclusion was obvious There are obvious differences between the two wine-producing regions.
comedy	 n. a genre of dramatic entertainment that aims to amuse and provoke laughter by depicting amusing or ludicrous situations, characters, or events; the use of humor, wit, and satire in writing, films, and other forms of entertainment synonym: humor, farce, satire
	(1) comedy series, (2) romantic comedy
	I love going to see live comedy shows with my friends.
concept	<i>n.</i> an idea or principle associated with something abstract <i>synonym</i> : idea, notion, vision
	(1) learn new concepts , (2) concept car
	One such rapidly growing concept is quantum cryptography.
electron	<i>n.</i> a tiny particle with the negative electrical charge <i>synonym</i> : negatron
	(1) flow of electrons , (2) beam of electrons
	The outermost electron shell determines the chemical properties of an atom.

chip	 <i>n</i>. a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat <i>synonym</i>: flake, fragment, chunk
	(1) a chip of wood, (2) I don't care a chip
	We can use this campaign as a bargaining chip in the negotiations.
integrate	 v. to combine one thing with another so that they form a whole or work together; to accept equal participation for members of all races and ethnic groups synonym: mix, merge, combine
	(1) integrate into the existing system, (2) integrate both businesses
	He found that it is difficult to integrate socially.
circuit	 <i>n</i>. (in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area <i>synonym</i>: route, course, rotation
	(1) circuit breaker, (2) federal circuit courts
	An intelligent battery has a voltage monitoring circuit.
antenna	 <i>n</i>. an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects <i>synonym</i>: feeler, receiver
	(1) antenna of insect, (2) extend the TV antenna
	He had a special antenna for public relations
transmit	 v. to send or forward an electronic signal; to pass something from one person or thing to another synonym: convey, share, dispatch
	(1) transmit the disease, (2) transmit information
	Parents often transmit their characteristics to their children.
receiver	<i>n</i> . the part of a phone that you hold close to your ear and mouth; a person who receives something

synonym: acceptor, recipient, collector

	(1) a GPS receiver, (2) aid receiver
	Delivery companies often require the receiver's signature to
	certify the completion of package delivery.
well-defined	<i>adj.</i> having clear and precise boundaries or characteristics; distinctly outlined or delimited; easily understood or recognizable
	synonym: clear, distinct, precise
	(1) well-defined terms, (2) well-defined objectives
	The well-defined set of instructions made it easy to assemble the furniture.
panel	 n. a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something synonym: board, commission, discussion
	(1) panel discussion, (2) cost of solar panels
	A panel of economic advisers from the United States visited
	the country to help rebuild its economy.
nowhere	adv. not in, at, or to any place; not anywhere
	(1) nowhere else to go, (2) come out of nowhere
	I've been thinking all day and getting nowhere .
ceiling	<i>n.</i> a room's top interior surface
	synonym: canopy, awning, shelter
	(1) ceiling board, (2) ceiling light
	There was a crack in the ceiling that I found.
confer	 v. to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
	synonym: consult, meet, discuss
	(1) confer degree, (2) confer honor
	The leaders of the two countries met to confer on the issue.

device	 <i>n</i>. a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic <i>synonym</i>: gadget, instrument, tool (1) electronic device, (2) tracking device I always carry a backup device in case my phone runs out of battery.
bulb	<i>n</i> . a rounded underground storage organ of some plants
buib	from which the plant grows; the rounded part of a cylindrical structure; electric lamp consisting of a glass ball
	(1) wet- bulb thermometer, (2) a lily bulb
	The light bulb has burned out.
locate	v. to specify or determine the exact position of someone or something
	synonym: discover, find, place
	(1) locate a missing pet, (2) locate a tumor
	The robot can accurately locate construction material.
dynamic	 adj. having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies) synonym: energetic, active, vital
	(1) a dynamic market, (2) dynamic person
	The sprinter has a dynamic way of running.
	The opiniter has a ughanie way of furning.
drone	 n. a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control synonym: hum, whirr, idler
	(1) drone flight, (2) the speaker's drone
	He heard a drone of sirens roar from the neighboring town.
	The field of a create of anona roat from the heighboring town.

battery	 n. a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them synonym: electric cell, array, batch
	(1) a dry battery , (2) battery charging
	The engine did not start because the battery was flat.
photovoltaics	 n. a branch of technology that involves the conversion of sunlight into electricity using solar cells or other photoelectric devices; the generation of electricity directly from sunlight, typically using solar panels synonym: solar cells, solar power
	(1) photovoltaics recycling initiatives, (2) photovoltaics system
	The development of thin-film photovoltaics has allowed for a wider range of applications in building design.
mention	<i>v.</i> to speak or write about something or someone briefly <i>synonym</i> : reference, allude, cite
	(1) mention name, (2) mention in a report
	I mentioned to him that I had seen his sister at the grocery
	store earlier that day.
fiction	 n. the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true synonym: fantasy, fable, invention
	(1) stuff of science fiction, (2) non-fiction bestseller
	Truth is stranger than fiction .
conscious	 adj. being aware of and able to respond to what is happening around you synonym: aware, cognizant, deliberate
	(1) conscious effort, (2) conscious of having succeeded
	He became conscious that he was being followed.
far-fetched	<i>adj.</i> (of an idea or story) so exaggerated or ludicrous as to be very difficult to believe

	synonym: bizarre, doubtful, unbelievable
	(1) far-fetched idea, (2) far-fetched expressions
	Though his plan sounded far-fetched at first, he realized it anyway.
crazy	<i>adj.</i> stupid or not sensible; very angry <i>synonym</i> : insane, absurd, bizarre
	 (1) crazy about cars and racing, (2) a crazy scheme The rain and thunder are crazy today.
desert	n. arid land with little or no vegetation often covered with sand or rocks
	(1) desert basin, (2) oasis in the desert
	This region is predominantly desert .
atmospheric	adj. about or located in the earth's atmosphere synonym: atmospherical, climatic
	(1) doubling of atmospheric carbon dioxide,(2) atmospheric pressure
	The sea surface temperature and atmospheric circulation are inextricably linked.
absorption	 n. a process in which one substance permeates another; a fluid permeates or is dissolved by a liquid or solid synonym: consumption, digestion, soaking up
	(1) the absorption of photons, (2) absorption energy
	Vitamin D is essential to assist the absorption of calcium
	from food.
dispatch	 v. to send someone or something somewhere for a particular purpose; to send a message or piece of information
	synonym: send, release, kill
	(1) dispatch soldiers, (2) dispatch a letter
	The ambulance was dispatched to the scene of the accident.

hurricane	 n. a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour) synonym: cyclone, typhoon, storm
	(1) a hurricane of applause, (2) the ravages of a hurricane
	The devastating hurricane caused widespread damage and left many people homeless.
zone	 <i>n.</i> a specific area, region, or section that is marked off or defined in some way <i>synonym</i>: area, region, territory (1) time zone, (2) zone defense
	He was reluctant to leave his comfort zone and try something new.
infrastructure	 n. the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies synonym: foundation, framework
	(1) IT infrastructure, (2) infrastructure cost
	Aging societies tend to require huge costs for infrastructure maintenance.
constantly	adv. all the time
	synonym: continuously, always, frequently
	 a constantly innovative enterprise, (2) a constantly varying mind
	The mobile application industry is constantly changing.
sub-Saharan	adj. of or relating to or situated in the area south of the Sahara Desert
	(1) sub-Saharan Africa, (2) sub-Saharan countries
	The coffee producers in sub-Saharan countries are at the
	sharp end of fluctuations in price.
transmission	<i>n.</i> the act or process of sending something from one person or place to another; the process of broadcasting

	over the airwaves, as in radio or television
	synonym: transportation, communication, broadcast
	(1) transmission speed, (2) the transmission gears of a car
	Education is the transmission of civilization.
arctic	<i>adj.</i> of or relating to the region around the North Pole or the Arctic Ocean; very cold <i>synonym</i> : cold, frozen, polar
	(1) arctic ice, (2) high arctic
	Cold temperatures and long, dark winters characterize the arctic climate.
envision	 v. to imagine or expect what a situation will be like in the future
	synonym: anticipate, foresee, picture
	(1) envision the future, (2) envision the project's success
	We cannot envision her as President.
massive	adj. enormous amount; very heavy and solid
	synonym: enormous, giant, immense
	(1) massive amounts, (2) massive stars
	The recent economic downturn has resulted in massive layoffs.
parable	 <i>n</i>. a short allegorical story designed to illustrate a moral or spiritual lesson <i>synonym</i>: allegory, fable, tale
	(1) parable story, (2) biblical parable
	Jesus quoted parables to teach important lessons to his
	disciples.
plural	 n. the grammatical form of a noun or pronoun indicating that it refers to more than one thing or person synonym: multiple, numerous, several
	(1) plural form, (2) plural culture

	We use plural nouns when there is more than one of something
gram	n. a metric unit of weight equal to one-thousandth of a kilogram
	(1) centimeter- gram-second system, (2) gram amount
	How much is it per one hundred grams?
afford	 v. to have enough money or time to be able to buy or do something
	(1) afford to buy a new car, (2) afford a high travel cost
	He cannot afford a holiday.
assembly	 a group of people who have been elected, especially one that meets regularly and makes decisions or laws for a specific region or country
	synonym: crowd, gathering, mass
	(1) assembly line, (2) assembly hall
	This company's assembly plant is an enormous facility.
flexible	<i>adj.</i> able to change or be changed to suit new conditions or situations; able to bend easily
	synonym: adaptable, elastic, pliable
	(1) flexible schedules, (2) a flexible wire
	You can be more flexible and creative in your approach.
fabric	 n. cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
	synonym: cloth, material, goods
	(1) a hand-loomed fabric , (2) fabric of creation
	These synthetic fabrics are used in military vests because of their excellent abrasion resistance.
structure	n. the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts

	synonym: construction, architecture, establishment
	(1) the structure of a machine, (2) structure and function of the brain
	The organizational structure of start-ups is often flat and straightforward.
utilize	 v. to use something for a practical purpose in an effective way
	synonym: employ, use, operate
	(1) utilize a different approach, (2) utilize a catheter
	The cook utilized the leftover oxtail to make soup.
amazing	adj. extremely surprising, especially in a way that you like or admire
	synonym: exceptional, extraordinary, wonderful
	(1) amazing advances, (2) the most amazing feeling
	The golfer recorded an amazing distance.
lightweight	adj. composed of thinner and lighter material than average; not severe or impressive
	(1) lightweight aircraft, (2) lightweight structure
	Powder coating protects the lightweight aluminum alloy components.
roll	v. to move in a particular direction by turning over and over or from side to side
	synonym: spin, swirl, wheel
	(1) roll a ball, (2) roll down his cheeks
	He was exhausted and rolled into bed as soon as he got
	home.
satellite	 an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
	synonym: orbiter, asteroid, moon
	(1) a GPS satellite, (2) a meteorological satellite

	Launching an artificial satellite contributed to the technological development of our country.
launch	 v. to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time synonym: start, initiate, begin
	(1) launch a spaceship into orbit, (2) launch a big attack
	The company is set to launch its new product line next month.
deploy	 v. to move troops or weapons into a position or military action; to bring into something in an effective way synonym: set up, expand, launch
	(1) deploy troops for battle, (2) deploy safety measures
	This country deployed its weapons in the east region.
bunch	<i>n.</i> a grouping of several similar things which are growing or fastened together
	synonym: group, assemblage, bundle
	(1) a bunch of trees, (2) a bunch of schoolgirls
	One bad apple spoils the whole bunch .
constellation	 n. a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people
	synonym: asterism, array, pattern
	(1) the stars of the Scorpion constellation , (2) northern
	constellation
	Navigators still use the Little Bear constellation at sea.
planet	 any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
	synonym: earth, world, globe
	(1) planet like the Earth, (2) save the planet
	Mercury is the closest planet to the sun.

develop	 v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
	synonym: evolve, progress, advance
	(1) develop a strategy, (2) develop a skill
	We must develop a new system to streamline our workflow
	and increase efficiency.
proof	<i>n.</i> a fact or piece of information that shows something is true or exists
	synonym: testimony, evidence, assurance
	(1) documentary proof , (2) a geometric proof
	Proof is better than argument.
demonstrator	 <i>n</i>. a person who publicly advocates for or protests against a particular cause, often in a group or a public space <i>synonym</i>: protester, activist
	(1) peaceful demonstrator , (2) violent demonstrator
	The police gathered in large numbers to control the demonstrators protesting in the streets.
maple	 n. a tall tree with five-pointed leaves that turn brilliant crimson or yellow in the fall that grows in the northern region
	(1) maple tree, (2) drizzle of maple syrup
	The national emblem of Canada is a maple leaf.
demonstrate	 v. to display something or give an exhibition to an interested audience synonym: show, illustrate, display
	(1) demonstrate a difference, (2) demonstrate masteryHow can you demonstrate that the earth is a sphere?
colleague	<i>n.</i> one of a group of a coworker, especially in a profession or a business

	synonym: coworker, associate, fellow
	(1) collaborate with colleagues , (2) former colleague
	I decided to seek counseling on the advice of my colleague .
experiment	 n. the scientific test conducted to observe what happens and gain new knowledge synonym: experimentation, investigation
	(1) experiment design, (2) series of experiments
	His experiments showed highly positive results.
compelling	 adj. arousing strong and irresistible interest, attention, or admiration synonym: tempting, captivating, influential
	(1) tell a compelling story, (2) new and compelling evidence
	His compelling presentation deeply moved everyone.
bound	 v. to move forward by leaps and bounds; to form the boundary of something synonym: jump, bounce, leap
	(1) bounded with delight, (2) bound up a staircase
	Canada bounds on the United States.

Session 2: Spelling

1.	coy series	n.	a genre of dramatic entertainment that aims to amuse and provoke laughter by depicting amusing or ludicrous situations, characters, or events; the use of humor, wit, and satire in writing, films, and other forms of entertainment
2.	esal commodities of life	adj.	indispensable; fundamental
3.	cot car	n.	an idea or principle associated with something abstract
4.	ceg light	n.	a room's top interior surface
5.	ens hours	adj.	having no end or conclusion; infinitely very large in size or amount
6.	r_l down his cheeks	v.	to move in a particular direction by turning over and over or from side to side
7.	r_laball	v.	to move in a particular direction by turning over and over or from side to side
8.	ens possibilities	adj.	having no end or conclusion; infinitely very large in size or amount
9.	prs improvement	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

ANSWERS: 1. comedy, 2. essential, 3. concept, 4. ceiling, 5. endless, 6. roll, 7. roll, 8. endless, 9. process

10.	a white a_t	n.	a very small insect that lives under the ground or in a mound in highly organized groups
11.	digital cucy	n.	a system of money in general use in a particular country
12.	fared idea	adj.	(of an idea or story) so exaggerated or ludicrous as to be very difficult to believe
13.	suban countries	adj.	of or relating to or situated in the area south of the Sahara Desert
14.	a conly innovative enterprise	adv.	all the time
15.	a GPS sate	n.	an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
16.	mont of troops	n.	a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
17.	principles of decy	n.	a form of government in which the people have the authority to deliberate and decide legislation, or to choose governing officials to do so
18.	trit information	v.	to send or forward an electronic signal; to pass something from one person or thing to another
19.	synze our watches	v.	to happen or cause to happen at the same time or rate

ANSWERS: 10. ant, 11. currency, 12. far-fetched, 13. sub-Saharan, 14. constantly, 15. satellite, 16. movement, 17. democracy, 18. transmit, 19. synchronize

20. ry entirely on him	v.	to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.
21. stre and function of the brain	n.	the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
22. plt like the Earth	n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
23. wiss charging	adj.	of or relating a connection or communication that does not require a physical wire or cable, often through the use of radio waves or electromagnetic signals
24. pll form	n.	the grammatical form of a noun or pronoun indicating that it refers to more than one thing or person
25. decision-making prs	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
26. boded with delight	v.	to move forward by leaps and bounds; to form the boundary of something

ANSWERS: 20. rely, 21. structure, 22. planet, 23. wireless, 24. plural, 25. process, 26. bound

27. light structure	adj.	composed of thinner and lighter material than average; not severe or impressive
28. cous of having succeeded	adj.	being aware of and able to respond to what is happening around you
29. dre flight	n.	a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control
30. arc ice	adj.	of or relating to the region around the North Pole or the Arctic Ocean; very cold
31. trer power	ν.	to move, pass, or change from one person, place, or situation to another
32. a flle wire	adj.	able to change or be changed to suit new conditions or situations; able to bend easily
33. det basin	n.	arid land with little or no vegetation often covered with sand or rocks
34. welned objectives	adj.	having clear and precise boundaries or characteristics; distinctly outlined or delimited; easily understood or recognizable
35. mae stars	adj.	enormous amount; very heavy and solid
36. inte into the existing system	v.	to combine one thing with another so that they form a whole or work together; to accept equal participation for members of all races and ethnic groups
37. esal amino acid	adj.	indispensable; fundamental

ANSWERS: 27. lightweight, 28. conscious, 29. drone, 30. arctic, 31. transfer, 32. flexible, 33. desert, 34. well-defined, 35. massive, 36. integrate, 37. essential

38. former coue	n.	one of a group of a coworker, especially in a profession or a business
39. elte contestants	v.	to remove or get rid of someone or something
40. aid reer	n.	the part of a phone that you hold close to your ear and mouth; a person who receives something
41. cit breaker	n.	(in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area
42. gm amount	n.	a metric unit of weight equal to one-thousandth of a kilogram
43. amg advances	adj.	extremely surprising, especially in a way that you like or admire
44. tracking dee	n.	a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
45. series of expnts	n.	the scientific test conducted to observe what happens and gain new knowledge
46. extend the TV ana	n.	an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects
47. inton among human beings	n.	the act of connecting with someone, mainly when working, playing, or spending time with them
48. noe else to go	adv.	not in, at, or to any place; not anywhere

ANSWERS: 38. colleague, 39. eliminate, 40. receiver, 41. circuit, 42. gram, 43. amazing, 44. device, 45. experiment, 46. antenna, 47. interaction, 48. nowhere

49. cry about cars and racing	adj.	stupid or not sensible; very angry
50. insous message	adj.	occurring or happening immediately or without delay; taking place in an instant or moment
51. acic guitar	adj.	relating to sound or the sense of hearing
52. inte both businesses	v.	to combine one thing with another so that they form a whole or work together; to accept equal participation for members of all races and ethnic groups
53. a dyc market	adj.	having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies)
54. drizzle of mae syrup	n.	a tall tree with five-pointed leaves that turn brilliant crimson or yellow in the fall that grows in the northern region
55. posty of a major earthquake	n.	a chance that something may happen or be true
56. new and comng evidence	adj.	arousing strong and irresistible interest, attention, or admiration
57. conte to society	v.	to give something, especially money or goods, to provide or achieve something together with other people
58. demte mastery	ν.	to display something or give an exhibition to an interested audience
59. the most amg feeling	adj.	extremely surprising, especially in a way that you like or admire

ANSWERS: 49. crazy, 50. instantaneous, 51. acoustic, 52. integrate, 53. dynamic, 54. maple, 55. possibility, 56. compelling, 57. contribute, 58. demonstrate, 59. amazing

60.	l don't care a cp	n.	a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat
61.	the degree of puy	n.	the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
62.	praly constant	adv.	almost or nearly
63.	pae story	n.	a short allegorical story designed to illustrate a moral or spiritual lesson
64.	dyc person	adj.	having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies)
65.	fol neurological deficit	adj.	relating to an important or central point or area; sharp or precise in focus or detail
66.	high puy	n.	the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
67.	cor degree	v.	to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
68.	stuff of science fin	n.	the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true

ANSWERS: 60. chip, 61. purity, 62. practically, 63. parable, 64. dynamic, 65. focal, 66. purity, 67. confer, 68. fiction

69. oasis in the det	n.	arid land with little or no vegetation often covered with sand or rocks
70. pll culture	n.	the grammatical form of a noun or pronoun indicating that it refers to more than one thing or person
71. non-fin bestseller	n.	the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true
72. the stars of the Scorpion conion	n.	a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people
73. the influence of mecal action	adj.	operated by a machine, relating to or concerned with machinery or tools
74. flle schedules	adj.	able to change or be changed to suit new conditions or situations; able to bend easily
75. electronic dee	n.	a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
76. a mecal style of writing	adj.	operated by a machine, relating to or concerned with machinery or tools
77. save the plt	n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
78. ute a catheter	v.	to use something for a practical purpose in an effective way

ANSWERS: 69. desert, 70. plural, 71. fiction, 72. constellation, 73. mechanical, 74. flexible, 75. device, 76. mechanical, 77. planet, 78. utilize

Vocab-Builder Ref from "All Hajimiri: How wireless energy	y from	space could power everything TED Talk" (99 words)
79. a conly varying mind	adv.	all the time
80. fol length	adj.	relating to an important or central point or area; sharp or precise in focus or detail
81. loe a tumor	ν.	to specify or determine the exact position of someone or something
82. officious intnce	n.	the act or process of getting involved in and trying to influence a specific situation; the state of being affected and influenced with
83. may the image for display	v.	to make something look bigger than it really is, especially by looking at it through a lens; to make something bigger, stronger, or louder
84. loe a missing pet	v.	to specify or determine the exact position of someone or something
85. cost of solar pals	n.	a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something
86. cal a free subscription trial	v.	to decide that a previously scheduled activity will not take place
87. tell a comng story	adj.	arousing strong and irresistible interest, attention, or admiration
88. remle achievement	adj.	worthy of attention because unusual or special
89. lah a big attack	v.	to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time

ANSWERS: 79. constantly, 80. focal, 81. locate, 82. interference, 83. magnify, 84. locate, 85. panel, 86. cancel, 87. compelling, 88. remarkable, 89. launch

90. afd to buy a new car	v.	to have enough money or time to be able to buy or do something
91. federal cit courts	n.	(in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area
92. time ze	n.	a specific area, region, or section that is marked off or defined in some way
93. dich soldiers	v.	to send someone or something somewhere for a particular purpose; to send a message or piece of information
94. wiss access	adj.	of or relating a connection or communication that does not require a physical wire or cable, often through the use of radio waves or electromagnetic signals
95. eletic radiation	adj.	of or relating to the magnetism produced by electric charge in motion
96. eletic properties	adj.	of or relating to the magnetism produced by electric charge in motion
97. lah a spaceship into orbit	v.	to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
98. bod up a staircase	v.	to move forward by leaps and bounds; to form the boundary of something
99. get into a ms	n.	a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy

ANSWERS: 90. afford, 91. circuit, 92. zone, 93. dispatch, 94. wireless, 95. electromagnetic, 96. electromagnetic, 97. launch, 98. bound, 99. mess

100. men name	v.	to speak or write about something or someone briefly
101. may the danger	v.	to make something look bigger than it really is, especially by looking at it through a lens; to make something bigger, stronger, or louder
102. conte a large sum of money to the fund	ν.	to give something, especially money or goods, to provide or achieve something together with other people
103. synze movements	v.	to happen or cause to happen at the same time or rate
104. a_t bite	n.	a very small insect that lives under the ground or in a mound in highly organized groups
105. a cry scheme	adj.	stupid or not sensible; very angry
106. asly hall	n.	a group of people who have been elected, especially one that meets regularly and makes decisions or laws for a specific region or country
107. pal discussion	n.	a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something
108. ry on convenience stores	v.	to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.

ANSWERS: 100. mention, 101. magnify, 102. contribute, 103. synchronize, 104. ant, 105. crazy, 106. assembly, 107. panel, 108. rely

109. a hune of applause	n.	a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour)
110. on an equal bas	n.	the most important facts, ideas, or events from which something is developed; the way how things are organized or arranged
111. men in a report	v.	to speak or write about something or someone briefly
112. wet-bb thermometer	n.	a rounded underground storage organ of some plants from which the plant grows; the rounded part of a cylindrical structure; electric lamp consisting of a glass ball
113. enon the future	ν.	to imagine or expect what a situation will be like in the future
114. decy advocate	n.	a form of government in which the people have the authority to deliberate and decide legislation, or to choose governing officials to do so
115. suban Africa	adj.	of or relating to or situated in the area south of the Sahara Desert
116. northern conion	n.	a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people
117. trer a file	v.	to move, pass, or change from one person, place, or situation to another

ANSWERS: 109. hurricane, 110. basis, 111. mention, 112. bulb, 113. envision, 114. democracy, 115. sub-Saharan, 116. constellation, 117. transfer

118. his conclusion was ob s *adj.* easy to see, discover or understand 119. doubling of atm____ic carbon adj. about or located in the earth's dioxide atmosphere 120. ba___y charging a device that is placed inside a car, n. gadget, equipment, etc. and that provides electrical power to them to move troops or weapons into a 121. de___y safety measures v. position or military action; to bring into something in an effective way the most important facts, ideas, or 122. ba s for calculation n. events from which something is developed; the way how things are organized or arranged an electronic device that is sent up into 123. a meteorological sa____te n. space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc. adj. occurring or happening immediately or 124. ins ous reaction without delay; taking place in an instant or moment 125. ac___ic properties of a hall adj. relating to sound or the sense of hearing 126. a dry ba____y a device that is placed inside a car, n. gadget, equipment, etc. and that provides electrical power to them 127. atm____ic pressure adj. about or located in the earth's atmosphere

ANSWERS: 118. obvious, 119. atmospheric, 120. battery, 121. deploy, 122. basis, 123. satellite, 124. instantaneous, 125. acoustic, 126. battery, 127. atmospheric

128. dich a letter	v.	to send someone or something somewhere for a particular purpose; to send a message or piece of information
129. a cp of wood	n.	a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat
130. welned terms	adj.	having clear and precise boundaries or characteristics; distinctly outlined or delimited; easily understood or recognizable
131. demte a difference	ν.	to display something or give an exhibition to an interested audience
132. phoics recycling initiatives	n.	a branch of technology that involves the conversion of sunlight into electricity using solar cells or other photoelectric devices; the generation of electricity directly from sunlight, typically using solar panels
133. the speaker's dre	n.	a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control
134. infure cost	n.	the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
135. obs reasons	adj.	easy to see, discover or understand
136. a geometric prf	n.	a fact or piece of information that shows something is true or exists

ANSWERS: 128. dispatch, 129. chip, 130. well-defined, 131. demonstrate, 132. photovoltaics, 133. drone, 134. infrastructure, 135. obvious, 136. proof

137. intnce wave	n.	the act or process of getting involved in and trying to influence a specific situation; the state of being affected and influenced with
138. violent demtor	n.	a person who publicly advocates for or protests against a particular cause, often in a group or a public space
139. the remle breadth of knowledge	adj.	worthy of attention because unusual or special
140. a buh of schoolgirls	n.	a grouping of several similar things which are growing or fastened together
141. the abson of photons	n.	a process in which one substance permeates another; a fluid permeates or is dissolved by a liquid or solid
142. posty for growth	n.	a chance that something may happen or be true
143. asly line	n.	a group of people who have been elected, especially one that meets regularly and makes decisions or laws for a specific region or country
144. elte sexual barriers	v.	to remove or get rid of someone or something
145. a circular mont	n.	a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
146. high frcy	n.	an ordered array of colors into which a light beam can be split

ANSWERS: 137. interference, 138. demonstrator, 139. remarkable, 140. bunch, 141. absorption, 142. possibility, 143. assembly, 144. eliminate, 145. movement, 146. frequency

147. cal a class	v.	to decide that a previously scheduled activity will not take place
148. dep a skill	v.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
149. abson energy	n.	a process in which one substance permeates another; a fluid permeates of is dissolved by a liquid or solid
150. a garden pd	n.	a small, shallow lake
151. learn new cots	n.	an idea or principle associated with something abstract
152. dey troops for battle	ν.	to move troops or weapons into a position or military action; to bring into something in an effective way
153. ute a different approach	v.	to use something for a practical purpose in an effective way
154. peaceful demtor	n.	a person who publicly advocates for or protests against a particular cause, often in a group or a public space
155. traion speed	n.	the act or process of sending something from one person or place to another; the process of broadcasting over the airwaves, as in radio or television
156. expnt design	n.	the scientific test conducted to observe what happens and gain new knowledge
157. IT infure	n.	the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies

ANSWERS: 147. cancel, 148. develop, 149. absorption, 150. pond, 151. concept, 152. deploy, 153. utilize, 154. demonstrator, 155. transmission, 156. experiment, 157. infrastructure

158.	light aircraft	adj.	composed of thinner and lighter material than average; not severe or impressive
159.	the stre of a machine	n.	the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
160.	dep a strategy	v.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
161.	come out of noe	adv.	not in, at, or to any place; not anywhere
162.	mae amounts	adj.	enormous amount; very heavy and solid
163.	the inton between man and his environment	n.	the act of connecting with someone, mainly when working, playing, or spending time with them
164.	fac of creation	n.	cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
165.	enon the project's success	v.	to imagine or expect what a situation will be like in the future
166.	have a whole ms	n.	a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
167.	ana of insect	n.	an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects

ANSWERS: 158. lightweight, 159. structure, 160. develop, 161. nowhere, 162. massive, 163. interaction, 164. fabric, 165. envision, 166. mess, 167. antenna

168. praly impossible to find a parking spot	adv.	almost or nearly
169. a GPS reer	n.	the part of a phone that you hold close to your ear and mouth; a person who receives something
170. the traion gears of a car	n.	the act or process of sending something from one person or place to another; the process of broadcasting over the airwaves, as in radio or television
171. a lily bb	n.	a rounded underground storage organ of some plants from which the plant grows; the rounded part of a cylindrical structure; electric lamp consisting of a glass ball
172. ze defense	n.	a specific area, region, or section that is marked off or defined in some way
173. collaborate with coues	n.	one of a group of a coworker, especially in a profession or a business
174. ceg board	n.	a room's top interior surface
175. mae tree	n.	a tall tree with five-pointed leaves that turn brilliant crimson or yellow in the fall that grows in the northern region
176. phoics system	n.	a branch of technology that involves the conversion of sunlight into electricity using solar cells or other photoelectric devices; the generation of electricity directly from sunlight, typically using solar panels
177. cous effort	adj.	being aware of and able to respond to what is happening around you

ANSWERS: 168. practically, 169. receiver, 170. transmission, 171. bulb, 172. zone, 173. colleague, 174. ceiling, 175. maple, 176. photovoltaics, 177. conscious

178. frcy band	n.	an ordered array of colors into which a light beam can be split
179. cor honor	v.	to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
180. afd a high travel cost	v.	to have enough money or time to be able to buy or do something
181. os of business	n.	the degree or probability that a particular thing will or will not happen
182. romantic coy	n.	a genre of dramatic entertainment that aims to amuse and provoke laughter by depicting amusing or ludicrous situations, characters, or events; the use of humor, wit, and satire in writing, films, and other forms of entertainment
183. biblical pae	n.	a short allegorical story designed to illustrate a moral or spiritual lesson
184. os in favor	n.	the degree or probability that a particular thing will or will not happen
185. a buh of trees	n.	a grouping of several similar things which are growing or fastened together
186. pd water	n.	a small, shallow lake
187. documentary prf	n.	a fact or piece of information that shows something is true or exists
188. the ravages of a hune	n.	a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour)

ANSWERS: 178. frequency, 179. confer, 180. afford, 181. odds, 182. comedy, 183. parable, 184. odds, 185. bunch, 186. pond, 187. proof, 188. hurricane

189. a stht line	adj.	extending or moving in one direction without bending or curving; having no deviations
190. flow of elons	n.	a tiny particle with the negative electrical charge
191. beam of elons	n.	a tiny particle with the negative electrical charge
192. cucy exchange	n.	a system of money in general use in a particular country
193. a hand-loomed fac	n.	cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
194. high arc	adj.	of or relating to the region around the North Pole or the Arctic Ocean; very cold
195. centimeter-gm-second system	n.	a metric unit of weight equal to one-thousandth of a kilogram
196. trit the disease	v.	to send or forward an electronic signal; to pass something from one person or thing to another
197. stht for two months	adj.	extending or moving in one direction without bending or curving; having no deviations
198. fared expressions	adj.	(of an idea or story) so exaggerated or ludicrous as to be very difficult to believe

ANSWERS: 189. straight, 190. electron, 191. electron, 192. currency, 193. fabric, 194. arctic, 195. gram, 196. transmit, 197. straight, 198. far-fetched

Session 3: Fill in the Blanks

- 1. When customers ______ their reservations, they lose the deposit they made.
- *v.* to decide that a previously scheduled activity will not take place
- 2. The ball speed will increase when the lower body movements are perfectly
- *v.* to happen or cause to happen at the same time or rate
- 3. He looked out the window at the _____ stream of people.
- adj. having no end or conclusion; infinitely very large in size or amount
- 4. Mercury is the closest _____ to the sun.
- *n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
- 5. The coffee producers in _____ countries are at the sharp end of fluctuations in price.
- adj. of or relating to or situated in the area south of the Sahara Desert
- 6. The devastating ______ caused widespread damage and left many people homeless.
- *n.* a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour)
- 7. His ______ showed highly positive results.
- *n.* the scientific test conducted to observe what happens and gain new knowledge
- 8. Unfortunately, the radio ______ made it difficult to hear the broadcast.
- *n.* the act or process of getting involved in and trying to influence a specific situation; the state of being affected and influenced with

ANSWERS: 1. cancel, 2. synchronized, 3. endless, 4. planet, 5. sub-Saharan, 6. hurricane, 7. experiments, 8. interference

- 9. The ______ of getting the disease will drastically increase.
- *n.* a chance that something may happen or be true
- 10. Powder coating protects the ______ aluminum alloy components.
- *adj.* composed of thinner and lighter material than average; not severe or impressive
- 11. One such rapidly growing ______ is quantum cryptography.
- *n.* an idea or principle associated with something abstract
- 12. The new software provides ______ results, making it much more efficient than the previous version.
- *adj.* occurring or happening immediately or without delay; taking place in an instant or moment
- 13. Education is the ______ of civilization.
- *n.* the act or process of sending something from one person or place to another; the process of broadcasting over the airwaves, as in radio or television
- 14. The mobile application industry is ______ changing. *adv.* all the time
- 15. The robot can accurately _____ construction material.
- *v.* to specify or determine the exact position of someone or something
- 16. The rain and thunder are _____ today.
- *adj.* stupid or not sensible; very angry
- 17. His hypothesis concerns the role of an ______ field in human health.
- *adj.* of or relating to the magnetism produced by electric charge in motion

ANSWERS: 9. possibility, 10. lightweight, 11. concept, 12. instantaneous, 13. transmission, 14. constantly, 15. locate, 16. crazy, 17. electromagnetic

- 18. Aging societies tend to require huge costs for _____ maintenance.
- *n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
- 19. The engine did not start because the _____ was flat.
- *n.* a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
- 20. We must ______ a new system to streamline our workflow and increase efficiency.
- v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
- 21. We use ______ nouns when there is more than one of something
- *n.* the grammatical form of a noun or pronoun indicating that it refers to more than one thing or person
- 22. The organizational ______ of start-ups is often flat and straightforward.
- *n.* the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
- 23. This evidence will form the _____ for our discussion.
- *n.* the most important facts, ideas, or events from which something is developed; the way how things are organized or arranged
- 24. I love going to see live _____ shows with my friends.
 - *n.* a genre of dramatic entertainment that aims to amuse and provoke laughter by depicting amusing or ludicrous situations, characters, or events; the use of humor, wit, and satire in writing, films, and other forms of entertainment

ANSWERS: 18. infrastructure, 19. battery, 20. develop, 21. plural, 22. structure, 23. basis, 24. comedy

- 25. Higher _____ requires additional equipment and energy.
- *n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
- 26. Navigators still use the Little Bear ______ at sea.
- *n*. a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people
- 27. These synthetic ______ are used in military vests because of their excellent abrasion resistance.
- *n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
- 28. You can be more ______ and creative in your approach.
- *adj.* able to change or be changed to suit new conditions or situations; able to bend easily
- 29. He was reluctant to leave his comfort _____ and try something new.
- *n.* a specific area, region, or section that is marked off or defined in some way
- 30. He became ______ that he was being followed.
- *adj.* being aware of and able to respond to what is happening around you
- 31. How much is it per one hundred ______
- *n.* a metric unit of weight equal to one-thousandth of a kilogram
- 32. The photographer adjusted the camera to focus on the image's _____ point.
- *adj.* relating to an important or central point or area; sharp or precise in focus or detail

ANSWERS: 25. purity, 26. constellation, 27. fabrics, 28. flexible, 29. zone, 30. conscious, 31. grams?, 32. focal

- The sea surface temperature and ______ circulation are inextricably linked.
 - adj. about or located in the earth's atmosphere
- 34. Though his plan sounded ______ at first, he realized it anyway.
- *adj.* (of an idea or story) so exaggerated or ludicrous as to be very difficult to believe
- 35. An intelligent battery has a voltage monitoring _____.
- *n.* (in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area
- 36. He cannot _____ a holiday.
 - v. to have enough money or time to be able to buy or do something
- 37. A _____ of economic advisers from the United States visited the country to help rebuild its economy.
 - *n.* a square or rectangular and flat piece of something that forms a distinct section or component of something; a small group of specialists who discuss particular topics or give their advice or opinion about something
- 38. The outermost ______ shell determines the chemical properties of an atom.
- *n.* a tiny particle with the negative electrical charge
- 39. Parents often ______ their characteristics to their children.
- v. to send or forward an electronic signal; to pass something from one person or thing to another
- 40. The recent economic downturn has resulted in _____ layoffs.
- adj. enormous amount; very heavy and solid

ANSWERS: 33. atmospheric, 34. far-fetched, 35. circuit, 36. afford, 37. panel, 38. electron, 39. transmit, 40. massive

- 41. The leaders of the two countries met to _____ on the issue.
 - *v.* to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
- 42. We can ______ this possibility from those consumptions.
- *v.* to remove or get rid of someone or something
- 43. The ______ for applying for a visa can be lengthy and complicated.
- *n*. a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
- 44. Government workers cannot ______ to political campaigns.
- *v.* to give something, especially money or goods, to provide or achieve something together with other people
- 45. The oscillator hunts for the correct _____.
- *n.* an ordered array of colors into which a light beam can be split
- 46. Babies heavily _____ on others for food.
- *v.* to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.
- 47. Canada _____ on the United States.
- *v.* to move forward by leaps and bounds; to form the boundary of something
- 48. The company is set to _____ its new product line next month.
 - v. to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time

ANSWERS: 41. confer, 42. eliminate, 43. process, 44. contribute, 45. frequency, 46. rely, 47. bounds, 48. launch

- 49. The office's ______ network allows employees to work from anywhere in the building.
- *adj.* of or relating a connection or communication that does not require a physical wire or cable, often through the use of radio waves or electromagnetic signals
- 50. One bad apple spoils the whole _____.
- *n.* a grouping of several similar things which are growing or fastened together
- 51. A ______ engineer is still in demand in many companies.
 - adj. operated by a machine, relating to or concerned with machinery or tools
- 52. The sprinter has a _____ way of running.
- *adj.* having a lot of energy, ideas, and enthusiasm, and a strong personality; of or relating to dynamics (= the branch of physics and engineering concerned with the forces that cause motions of bodies)
- 53. This country ______ its weapons in the east region.
- *v.* to move troops or weapons into a position or military action; to bring into something in an effective way
- 54. Vitamin D is essential to assist the _____ of calcium from food.
- *n.* a process in which one substance permeates another; a fluid permeates or is dissolved by a liquid or solid
- 55. We can find many large ____ mounds in this area.
- *n.* a very small insect that lives under the ground or in a mound in highly organized groups
- 56. Terrorists often attempt to ______ the economic impact of their acts of destruction.
 - *v.* to make something look bigger than it really is, especially by looking at it through a lens; to make something bigger, stronger, or louder

ANSWERS: 49. wireless, 50. bunch, 51. mechanical, 52. dynamic, 53. deployed, 54. absorption, 55. ant, 56. magnify

- 57. His ______ presentation deeply moved everyone.
- *adj.* arousing strong and irresistible interest, attention, or admiration
- 58. The freshwater _____ was home to many different types of fish and was a popular spot for fishing.
- *n.* a small, shallow lake
- 59. _____ is better than argument.
- *n.* a fact or piece of information that shows something is true or exists
- 60. The ground acts as an _____ barrier against outside sounds.
- adj. relating to sound or the sense of hearing
- 61. I always carry a backup _____ in case my phone runs out of battery.
 - *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
- 62. Delivery companies often require the ______ signature to certify the completion of package delivery.
- *n*. the part of a phone that you hold close to your ear and mouth; a person who receives something
- 63. There was a crack in the _____ that I found.
- *n.* a room's top interior surface
- 64. She ______ the money from her savings account to her checking account.
- *v*. to move, pass, or change from one person, place, or situation to another
- 65. He found that it is difficult to ______ socially.
 - *v.* to combine one thing with another so that they form a whole or work together; to accept equal participation for members of all races and ethnic groups

ANSWERS: 57. compelling, 58. pond, 59. Proof, 60. acoustic, 61. device, 62. receiver's, 63. ceiling, 64. transferred, 65. integrate

66. The store is _____ empty.

adv. almost or nearly

67. ______ often entails inclusive capitalism as well.

- *n*. a form of government in which the people have the authority to deliberate and decide legislation, or to choose governing officials to do so
- 68. The ______ set of instructions made it easy to assemble the furniture.
- *adj.* having clear and precise boundaries or characteristics; distinctly outlined or delimited; easily understood or recognizable
- 69. I _______ to him that I had seen his sister at the grocery store earlier that day.

v. to speak or write about something or someone briefly

70. He made a frightful _____ in his room.

- *n.* a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
- 71. He heard a _____ of sirens roar from the neighboring town.
- *n*. a low continuous humming noise; someone who takes more time than necessary; a pilot-less aerial vehicle that is operated by remote control
- 72. He had a special _____ for public relations
- *n.* an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects
- 73. This region is predominantly _____.
- *n.* arid land with little or no vegetation often covered with sand or rocks

ANSWERS: 66. practically, 67. Democracy, 68. well-defined, 69. mentioned, 70. mess, 71. drone, 72. antenna, 73. desert

74. I've been thinking all day and getting _____.

adv. not in, at, or to any place; not anywhere

- 75. How can you ______ that the earth is a sphere?
- *v.* to display something or give an exhibition to an interested audience
- 76. What are the _____ that he will survive?
- *n.* the degree or probability that a particular thing will or will not happen
- 77. The election was a ______ success for the Whigs.
- adj. worthy of attention because unusual or special
- 78. The ______ of the dancers on stage was graceful and elegant.
- *n.* a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
- 79. The cook ______ the leftover oxtail to make soup.
- *v*. to use something for a practical purpose in an effective way
- 80. The ambulance was ______ to the scene of the accident.
- *v.* to send someone or something somewhere for a particular purpose; to send a message or piece of information
- 81. The development of thin-film _____ has allowed for a wider range of applications in building design.
 - *n.* a branch of technology that involves the conversion of sunlight into electricity using solar cells or other photoelectric devices; the generation of electricity directly from sunlight, typically using solar panels

ANSWERS: 74. nowhere, 75. demonstrate, 76. odds, 77. remarkable, 78. movement, 79. utilized, 80. dispatched, 81. photovoltaics

- 82. The ______ of the two groups is good for brainstorming.
 - *n.* the act of connecting with someone, mainly when working, playing, or spending time with them
- 83. The national emblem of Canada is a _____ leaf.
- *n*. a tall tree with five-pointed leaves that turn brilliant crimson or yellow in the fall that grows in the northern region
- 84. The police gathered in large numbers to control the ______ protesting in the streets.
- *n.* a person who publicly advocates for or protests against a particular cause, often in a group or a public space
- 85. He was sick for five _____ days.
- *adj.* extending or moving in one direction without bending or curving; having no deviations
- 86. We can use this campaign as a bargaining _____ in the negotiations.
- *n.* a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat
- 87. Jesus quoted ______ to teach important lessons to his disciples.
- *n.* a short allegorical story designed to illustrate a moral or spiritual lesson
- 88. Cold temperatures and long, dark winters characterize the _____ climate.
- *adj.* of or relating to the region around the North Pole or the Arctic Ocean; very cold
- 89. The golfer recorded an _____ distance.
- *adj.* extremely surprising, especially in a way that you like or admire

ANSWERS: 82. interaction, 83. maple, 84. demonstrators, 85. straight, 86. chip, 87. parables, 88. arctic, 89. amazing

- 90. Launching an artificial ______ contributed to the technological development of our country.
- *n.* an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
- 91. There are ______ differences between the two wine-producing regions.
- adj. easy to see, discover or understand
- 92. This company's _____ plant is an enormous facility.
- *n.* a group of people who have been elected, especially one that meets regularly and makes decisions or laws for a specific region or country
- 93. Truth is stranger than _____.
- *n.* the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true
- 94. The ______ used in this country is the Euro.
- *n.* a system of money in general use in a particular country
- 95. Trial and error is an _____ part of education.
- adj. indispensable; fundamental
- 96. The light _____ has burned out.
 - *n.* a rounded underground storage organ of some plants from which the plant grows; the rounded part of a cylindrical structure; electric lamp consisting of a glass ball
- 97. I decided to seek counseling on the advice of my _____.
- *n.* one of a group of a coworker, especially in a profession or a business

ANSWERS: 90. satellite, 91. obvious, 92. assembly, 93. fiction, 94. currency, 95. essential, 96. bulb, 97. colleague

- 98. We cannot _____ her as President.
- *v*. to imagine or expect what a situation will be like in the future
- 99. He was exhausted and _____ into bed as soon as he got home.
- *v.* to move in a particular direction by turning over and over or from side to side

ANSWERS: 98. envision, 99. rolled