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Vocabulary Builder Reference from...

Noah Wilson-Rich: Every city needs healthy honey bees | TED Talk https://www.ted.com/talks/noah_wilson_rich_every_ci ty_needs_healthy_honey_bees



All Words

IMPORTANT

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Session 1: Word List

beard	<i>n</i> . hair that grows on a man's face, often around the mouth and chin
	synonym: facial hair, whiskers, stubble
	(1) a black beard , (2) shave my beard
	He grew a thick beard to change his appearance.
honeybee	 <i>n.</i> a type of bee that is known for producing honey and pollinating flowers <i>synonym</i>: apis mellifera
	(1) honeybee colony, (2) aggressive honeybee
	The honeybee hive is organized into a caste system, with a queen, drones, and workers.
insect	<i>n.</i> any small creature that has six legs and a body divided into three sections
	(1) insect antenna, (2) insect biology
	These insects are more prevalent above a certain latitude.
perspective	 <i>n</i>. a confident attitude toward something; a particular style of thinking about something <i>synonym</i>: viewpoint, standpoint, outlook
	(1) a perspective view, (2) the perspective of the battle
	His father's death changed his whole perspective on life.

sting	 v. to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick synonym: bite, prick, poke
	(1) sting me on the arm, (2) sting his face
	Bees sting as a defense mechanism when they feel threatened.
probable	<i>adj.</i> likely to happen or likely to be true <i>synonym</i> : likely, possible, potential
	(1) probable outcome, (2) probable cause of a fire
	It seems probable that he has forgotten our scheduled meeting.
chin	<i>n.</i> the lowermost part of a person's face, below the mouth and above the neck
	synonym: jaw, mandible, mentum
	(1) a jutting chin , (2) chin rest
	He scraped his chin when he fell off his bike.
attract	 v. to draw or entice someone or something towards them through the qualities they have, especially positive ones synonym: lure, entice, draw in
	(1) attract attention, (2) attract customers
	The government is eager to attract international investment.
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?
relation	<i>n.</i> the way two persons or groups of people feel and act toward one another
	synonym: association, linkage, connection
	(1) relation between cause and effect, (2) relation of inclusion

	The industrial relations laws were passed with little to no alteration.
evolve	 v. to develop gradually, or to cause the development of something or someone gradually synonym: develop, mature, grow
	(1) evolve, (2) evolve over the past decade
	Eyeless fish evolved in dark caves.
pollination	 n. the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds synonym: flowering, fertilization, cross-fertilization
	(1) pollination by insect, (2) the cross- pollination of the
	arts
	The pollination process is crucial for the growth and
	reproduction of many plants.
economy	 n. the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel synonym: finance, trade, business
	(1) economy of scale, (2) economy class
	The economy of the country is struggling due to the recent political instability.
commodity	n. a product or a raw material that can be traded, bought, or sold
	synonym: merchandise, goods, entity
	(1) commodity tax, (2) international commodity
	The government announced a policy to control the rise in

commodity prices.

disappear	v. to cease to exist or be visiblesynonym: fade, evaporate, vanish
	(1) disappear without a trace, (2) disappear after a week
	They watched the train disappear into the distance.
colony	 n. a country or an area that is governed by a more powerful country that is often far away synonym: settlement, territory, plantation
	(1) plant a colony , (2) a colony of bacteria
	The colony declared its independence and became a republic.
collapse	 v. to fall down or give way suddenly, often after breaking apart
	synonym: tumble, spill, bankruptcy
	(1) the stock market collapsed , (2) ready to collapse
	The roof finally collapsed after three days and three nights of heavy snowfall.
disorder	 n. an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions synonym: chaos, disturbance, disease
	(1) the files are in complete disorder , (2) people with bipolar disorder
	The doctor prescribed some medicine for the mental disorder .
bizarre	<i>adj.</i> very strange or unusual <i>synonym</i> : abnormal, freaky, outlandish
	(1) the story is bizarre , (2) bizarre behavior
	The truth was more bizarre than expected.
globe	 n. the earth or world, mainly used to emphasize its vastness synonym: Earth, world, sphere
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	(1) terrestrial globe , (2) around the globe
	His final goal is to sail around the globe .
decline	 v. to become gradually smaller, fewer, worse, etc.; to refuse to accept
	synonym: descend, drop, deny
	(1) decline a job offer, (2) decline in quality
	As people age, their digestive capacity also gradually declines .
numb	<i>adj.</i> unable to feel physical sensation and movement; not showing human feeling or sensitivity
	synonym: dazed, insensitive, emotionless
	(1) numb with cold, (2) a numb mind
	My left arm became numb .
crop	<i>n.</i> a plant that is cultivated in large amounts, particularly for food
	synonym: output, produce, product
	(1) crop field, (2) crop herbicide
	Sow early for an early crop .
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.
agriculture	<i>n.</i> the practice or science of cultivating the land or raising stock
	synonym: farming, husbandry, agribusiness
	(1) organic agriculture , (2) intensive agriculture
	Agriculture is the foundation of our economy.
urban	adj. relating to or located in a town or city synonym: metropolitan, civic

	(1) urban planning, (2) urban property owners
	Only a small number of urban utilities offer sanitation services.
beehive	<i>n.</i> a structure or container where bees live and store their honey
	synonym: hive, apiary, honeycomb
	(1) disturb a beehive , (2) get rid of a beehive
	The beekeeper checked the beehive for any signs of disease.
backyard	<i>n.</i> a whole space behind and belonging to a house <i>synonym</i> : courtyard, garden
	(1) play in the backyard , (2) backyard barbecue
	He grows vegetables in his backyard .
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.
stack	 n. a pile of something arranged or laid one on top of another; a large tall chimney through which combustion gases and smoke can be evacuated synonym: accumulation, heap, pile
	(1) high stack , (2) a large stack of paper
	The earthquake caused a stack of lumber to crumble noisily.
spot	 n. a particular location or place; a small round or roundish area, differing in color or feels from the surface around it synonym: dot, mark, place
	(1) beauty spot , (2) a spot on his honor
	This remote spot is rarely visited.
rooftop	<i>n.</i> the upper surface or cover of a building's roof, often used for recreational or other purposes

	synonym: roof, terrace, deck
	(1) rooftop live, (2) rooftop deck
	They held the dinner party on the rooftop terrace, enjoying the beautiful view of the city.
beekeeper	 <i>n</i>. a person who keeps bees, either for their honey or to pollinate crops <i>synonym</i>: apiarist, apiculturist, honey farmer
	(1) beekeeper hat, (2) local beekeeper
	My neighbor is a professional beekeeper who sells honey at the local farmers' market.
operate	 v. to work in a particular way; to supervise something synonym: work, use, employ
	(1) operate 24 hours a day, (2) manually operate a machine
	This machine is too difficult to operate for me.
uncomfortable	adj. providing or feeling physical discomfort or slight pain synonym: comfortless, discomforting, painful
	(1) an uncomfortable silence, (2) with an uncomfortable face
	His abusive words made me uncomfortable.
terrific	<i>adj.</i> causing terror or fear; extremely great or intense; very good or excellent
	synonym: fantastic, great, excellent
	(1) absolutely terrific , (2) at a terrific speed
	The view from the top of the mountain was terrific, with
	sweeping vistas of the valley below.
rundown	 n. a brief or summary account of something, usually presented in a list or sequence; a state of disrepair or neglect; (adjective) of or relating to a physical object, typically a building or area, which has not been well-maintained and is in a state of disrepair or decay synonym: summation, summary, synopsis

	(1) a rundown of local events, (2) rundown buildingThe boss gave us a quick rundown of the new project during the meeting.
alfalfa	 n. a plant widely used for animal feed, particularly for horses and livestock, also used in human cuisine as a salad or sandwich ingredient synonym: lucerne
	(1) alfalfa sprouts, (2) alfalfa hay
	The farmer grew a field of alfalfa to use as feed for his animals.
hay	 n. grass that has been cut and dried for use as animal feed or bedding; a stack or bale of this dried grass synonym: straw, fodder, forage
	(1) hay cube, (2) hay asthma
	We sat on a hay bale and watched the sunset over the fields.
livestock	n. farm animals and birds such as cows, sheep, and chickens
	synonym: cattle, oxen, herd
	(1) livestock agriculture, (2) livestock industry
	Livestock feed is made from fodder crops.
pollinator	 n. an animal or insect, such as bees, butterflies, birds, etc., that carries pollen from a male part of a flower to a female part of a flower, fertilizing it and allowing it to produce seeds synonym: fertilizer, pollenizer, pollen carrier
	(1) pollinator species, (2) beneficial pollinator
	Bees are important pollinators for many crops and plants.
nectar	 a sweet liquid produced by flowers that attracts and provides food for bees and other insects; any sweet liquid that is enjoyed as a drink or used as a flavoring synonym: honey, ambrosia, syrup
	(1) nectar of the gods, (2) fruit nectar

The **nectar** of the flowers attracted many bees to the garden.

process	 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 synonym: procedure, method, system
	(1) process improvement, (2) decision-making process
	The process for applying for a visa can be lengthy and complicated.
pollen	 n. a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination synonym: dust, spores, allergen
	 pollen allergy symptoms, (2) high pollen count My allergies flare up during pollen season, making it difficult to breathe.
sperm	<i>n.</i> the reproductive cell produced by a man or male animal <i>synonym</i> : seed, semen, seminal fluid
	 man with a low sperm count, (2) production of sperm The male sperm fertilizes the female egg.
counterpart	 <i>n</i>. a person or thing that corresponds to or has the same function as another person or thing <i>synonym</i>: equivalent, analogue, match
	(1) counterpart agreement, (2) negotiating counterpart
	His counterpart in the other company is responsible for
	marketing.
eventually	 adv. finally, particularly after a long time or a lot of struggle, complications, and so on synonym: finally, someday, ultimately
	(1) eventually become obsolete, (2) eventually succeed
	The corporation eventually dominated the entire tobacco

business.

orientation	 <i>n</i>. a person's basic attitudes, beliefs, and preferences about particular things; a course introducing a new situation or environment <i>synonym</i>: direction, introduction, frontage
	(1) sexual orientation, (2) the school orientation
	There will be an orientation lecture for new students this afternoon.
stem	 n. the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in synonym: branch, limb, (verb) come from
	(1) stem from a belief, (2) the stem of a matchstick
	A rose has thorns on its stem .
blossom	<i>n.</i> the reproductive structure on a flowering plant that consists of usually colorful petals and a typically green calyx (merging of sepals); the state or time of flowering; the peak of a person's or thing's development or success
	synonym: flower, bloom, bud
	(1) apple blossom , (2) blossom garden
	The cherry blossom trees in the park were in full bloom, creating a beautiful sight.
overview	<i>n.</i> a general description or summary of a subject <i>synonym</i> : outline, summary, recap
	(1) give an overview , (2) overview of recent trends
	A well-known analyst described the market overview in the
	morning session.
grand	<i>adj.</i> important and large in size, scope, or extent <i>synonym</i> : impressive, great, ambitious
	(1) a grand meal, (2) grand bargain

This year's **grand** gathering will be held in Canada. the type of natural environment in which an organism or habitat n. group usually lives or occurs synonym: dwelling, environment, home ground (1) a marine habitat, (2) threatened habitat The **habitat** of this bird is freshwater areas and saltwater marshes. a thick, sticky substance that is dark in color and is tar n. commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood synonym: asphalt, pitch, bitumen (1) tar residue, (2) tar component The road workers spread tar over the cracks in the pavement to prevent water and ice from causing further damage. to cause to move up or away after hitting a surface; to bounce v. spring back synonym: bound, leap, spring (1) **bounce** across the floor, (2) **bounce** back from failure They will **bounce** between various emotional states. the mass of air that surrounds the Earth; the pervading atmosphere n. tone or mood of a place, situation, or creative work *synonym*: air, ambiance, circumstances (1) carbon dioxide in the **atmosphere**, (2) a convivial atmosphere The spaceship began to burn up as it approached the Earth's atmosphere. to give something, especially money or goods, to contribute v. 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. climate the weather in a particular location averaged over some n. long period synonym: atmosphere, weather, environment (1) a cold **climate**, (2) effects of **climate** change **Climate** and weather have an impact on every part of our lifestyles. doubt a feeling of being uncertain about something, especially n. about how good or accurate it is synonym: distrust, suspect, mistrust (1) dispel **doubts**, (2) no **doubt** about the news **Doubt** is the start, not the end, of intelligence. a system for moving people or products from one transport n. location to another using automobiles, roads, and so on synonym: shipment, transit, conveyance (1) transport facilities, (2) access to public transport Enhanced rail **transportation** is crucial for our business. the food and drink that a person, animal, or community diet n. eats and drinks regularly; a legislative assembly in certain countries, for example, Japan *synonym*: food, dietary (1) eat a vegetarian **diet**, (2) **Diet** approval A balanced **diet** is more important for health than supplements. educate to provide or receive instruction or training over a period v. of time at a school, university, etc. synonym: instruct, teach, train (1) educate student, (2) educate public The school's mission is to educate young children and prepare them for the future.

locally	adv. in or to a specific or limited area or region; focused or restricted to a particular locality or communitysynonym: topically, nearby, regionally
	(1) buy locally, (2) support locally
	The restaurant sources its ingredients locally , ensuring freshness and supporting local farmers.
install	 v. to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position
	synonym: establish, inaugurate, lodge
	(1) install a door, (2) install a chairperson
	The new president was installed immediately after the national election.
hive	 <i>n</i>. a structure for the reception and habitation of bees, either built by people or made by the bees themselves; a place swarming people <i>synonym</i>: apiary, swarm, pack
	(1) honeybees in hives , (2) a hive of activity
	Bees were buzzing around the hive
countryside	 n. rural areas or regions outside of cities and urban centers often characterized by open fields, farmland, forests, and countryside scenery synonym: rural, rustic, pastoral
	(1) countryside scenery, (2) countryside lifestyle
	The small village in the countryside was perfect for a quiet
	getaway.
introduction	 <i>n</i>. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market <i>synonym</i>: initiation, preamble, prologue
	(1) introduction education, (2) self- introduction
	The introduction to the new class was informative and

engaging.

counterintuitive	<i>adj.</i> contrary to what common sense would suggest <i>synonym</i> : unreasonable, paradoxical, nonsensical
	(1) counterintuitive results, (2) counterintuitive behavior
	The counterintuitive nature of quantum physics has been a source of confusion for scientists for decades.
trend	n. a general direction in which something is changing or developing
	synonym: direction, movement, tendency
	(1) an international trend , (2) the trend away from television
	The oil price continued their downward trend.
metric	 adj. using or relating to the meter as a unit of length; a system of related measures that facilitates the quantification of some particular characteristic synonym: metrical, measured
	(1) metric units, (2) key performance metrics
	In the metric system, measurements are made in meters and liters.
overwinter	 v. to survive and remain active or dormant throughout the winter season, often involving a period of decreased activity or hibernation synonym: hibernate, winter-over, survive the winter
	(1) overwinter in a greenhouse, (2) overwinter in
	Antarctica
	The birds will overwinter in warmer climates before returning
	in the spring.
survival	<i>n.</i> the state of continuing to exist or live, frequently in the face of difficulty or danger
	synonym: endurance, continuity
	(1) survival ability, (2) survival food
	He evaluated his chances for survival rather pessimistically.

mite	 <i>n</i>. a tiny arachnid-like creature that is related to ticks and spiders and often lives as a parasite on plants or animals <i>synonym</i>: speck, insect
	(1) house dust mite , (2) a mite of evidence
	The mite infestation in the old house was a serious problem for the residents.
virus	 <i>n</i>. a tiny infectious organic material that causes disease in people, animals, and plants <i>synonym</i>: bacterium, germ, ailment
	(1) spread of the virus, (2) a strain of virus
	An infected person in the hospital will likely pass the virus to others.
bacteria	 n. single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease synonym: microorganism, microbe
	(1) pathogenic bacteria, (2) harmless bacteria
	Bacteria prevalent in hospitals are often resistant to antibiotics.
fungus	 <i>n</i>. a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive <i>synonym</i>: mold, mildew, yeast
	(1) fungus infection, (2) symbiotic fungus
	Certain types of fungus can be toxic to humans, causing severe illness if ingested.
disease	 n. a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems synonym: illness, ailment, affliction

	(1) disease prevention, (2) disease control The doctor diagnosed him with a rare disease that had no known cure.
survive	 v. to live or exist despite a dangerous event or period synonym: endure, persist, stay
	(1) survive a blizzard, (2) survive a plane crash
	These birds can only survive in temperate climates.
delicious	adj. exceptionally pleasing to taste or smell synonym: appetizing, mouthwatering, delectable
	(1) delicious breeze, (2) variety of delicious foods
	We could grill the meat in a delicious way.
seaport	 n. a harbor or port located on a coast or by a navigable body of water, where ships and boats can dock and load or unload cargo synonym: harbor, dock, marina
	(1) historic seaport , (2) fishing seaport
	The coastal city has a busy seaport that handles
	international trade.
overhear	 v. to hear what other people are saying without intending to and their knowledge synonym: catch, eavesdrop
	(1) happen to overhear a conversation, (2) accidentally overheard their talk
	She was inside at the time and overheard the conversation.
communal	<i>adj.</i> belonging to or used by a group rather than individuals; for common use
	synonym: collaborative, combined, collective
	(1) communal swimming pool, (2) communal combination of funds
	Communal elections were held in several European countries.

yield	 n. the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information synonym: proceeds, harvest, output
	(1) corn yield , (2) the yield on the bond
	The company's stock gives a high yield .
rural	<i>adj.</i> of or relating to the countryside <i>synonym</i> : agrarian, country, rustic
	(1) rural accents, (2) people in rural areas
	Many rural areas are still impoverished.
historic	<i>adj.</i> famous or significant in history, or potentially so <i>synonym</i> : memorable, momentous, historical
	(1) historic accomplishment, (2) achieve the historic feat
	The Chinese people have accomplished several historic
	feats.
timeline	<i>n.</i> a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
	synonym: agenda, timetable, chronology
	(1) timeline of science history, (2) lay out a timeline
	He imposed a timeline on the project.
mortality	<i>n.</i> the quality or state of being subject to death <i>synonym</i> : fatality
	(1) mortality due to cancer, (2) lower infant mortality
	This disease has a high mortality .
necessarily	<i>adv.</i> in an essential manner; in such a way as could not be otherwise
	synonym: inevitable, certainly, automatically
	(1) not necessarily a problem, (2) necessarily true
	This accident was something that happened necessarily.

encourage	 v. to give someone support, confidence, or hope; to persuade someone to do or continue to do something by making it easier for them and making them believe it is a good thing to do synonym: facilitate, persuade, stimulate
	(1) encourage a sense of affinity, (2) encourage antisocial behavior
	They encouraged customers with a premium for loyal patronage.
temperature	<i>n.</i> the degree of hotness or coldness of a thing or place <i>synonym</i> : climate, warmth, degree
	(1) extreme temperatures , (2) the atmospheric temperature
	Cities around the world set records for highest temperatures this summer.
hub	 n. the central or main part of a particular place, activity, network, etc.; the central part of a car wheel, fan, propeller, etc., through which the shaft or axle passes synonym: center, junction, focal point
	(1) a hub of commerce, (2) education hub
	This airport has taken the first step to become an international hub airport.
linden	 n. a deciduous tree with heart-shaped leaves and fragrant yellow flowers; commonly planted in urban areas for shade or ornamental purposes synonym: basswood, lime, tilia
	(1) linden blossom, (2) linden leaves
	The linden tree in the park is the perfect spot for a picnic.
railroad	 metal tracks laid with rails on which trains run; a system of tracks with the trains operated by an organization synonym: railway, track, railway system
	(1) coast-to-coast railroad, (2) railroad industry
	The town was founded in the 19th century as a stop on the

railroad, and it grew rapidly as a result.

pesticide	 n. a substance used for preventing, destroying, repelling, or mitigating any pest synonym: insecticide, herbicide, fungicide
	(1) pesticide application, (2) pesticide residue
	The farmer sprayed pesticide on his crops to protect them from insects.
modern	<i>adj.</i> of or belonging to the present time or recent times <i>synonym</i> : contemporary, stylish, current
	(1) modern poetry, (2) pre-modern agricultural society
	Their headquarters are in a modern skyscraper.
specifically	<i>adv.</i> only associated with or meant for one thing <i>synonym</i> : especially, particularly, notably
	(1) designed specifically for men, (2) for specifically American customers
	This ad campaign is aimed specifically at young women.
statistics	<i>n.</i> the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
	(1) statistics for cancer, (2) official statistics
	The statistics demonstrate that poverty and unemployment are genuine problems.
childhood	<i>n.</i> the state or time of being a child
	synonym: youth, infancy, adolescence
	(1) since childhood , (2) childhood development
	He had fond memories of his childhood spent playing in the park with his friends.
ph	 n. a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity
	synonym:

	acidity, alkalinity, balance
	(1) pH value of seven, (2) ph scale
	The ph level of this soil is too acidic for these types of plants.
suddenly	adv. quickly and unexpectedly synonym: abruptly, unexpectedly, unawares
	(1) suddenly attacked by an enemy, (2) die suddenly
	Who answers suddenly knows little.
nerd	 n. a person who is very interested in and knowledgeable about a particular subject such as computers, mathematics, chess, etc. synonym: geek, techie, wonk
	(1) a computer nerd , (2) nerd neck
	He was, by nature, a cyber nerd .
bug	 any tiny insect; a fault or defect in a computer program, system, or machine
	synonym: insect, bacterium, microbe
	(1) bug bites, (2) number of bug fixes
	I found a stink bug crawling across the ceiling.
relevance	 n. the state or degree of being closely connected or appropriate to the matter at hand
	<i>synonym</i> : pertinence, applicability, connection
	(1) have no relevance , (2) relevance category
	The relevance of this information to the current situation
	needs to be investigated.
killing	 n. the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success
	synonym: slaughter, homicide, assassination
	(1) killing spree, (2) profit- killing

The killing of unarmed civilians is considered a war crime.

nutrition	 n. the substances or the process that organisms take into their bodies as food for their growth and health synonym: alimentation, nourishment, sustenance (1) nutrition condition, (2) nutrition intake
	This food contains all the nutrition your dog requires.
vaccine	 n. a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.) synonym: Vaccinum
	(1) development of vaccines , (2) an oral vaccine
	The mRNA vaccine was approved in less than a year because it did not contain the fragments of the target virus.
probiotic	 n. a substance, typically a live bacterium, that is ingested to provide health benefits, particularly in aiding digestion or strengthening the immune system synonym: probiotic bacteria, beneficial bacteria, microflora
	(1) probiotic supplement, (2) probiotic yogurt
	Probiotic-rich foods, such as kefir and sauerkraut, can
	improve digestive health.
therapy	 n. the act of caring for someone through medication, remedial training, etc. synonym: antidote, medicine, treatment
	(1) therapy for a patient, (2) field of gene therapy
	I underwent aversion therapy for my addiction to alcohol.
oral	<i>adj.</i> spoken, rather than written or sung; relating to the mouth or the act of speaking; transmitted by word of mouth
	synonym: verbal, spoken, spoken-word
	(1) oral evidence, (2) oral hygiene
	The students were nervous about the upcoming oral exam
	but knew they had prepared well.

ingredient	 n. one of the things used to make something, especially one of the foods used to make a particular dish
	synonym: element, component
	(1) secret ingredients , (2) compound the ingredients
	Greed is the primary ingredient in the making of criminals.
chemical	<i>adj.</i> relating to or connected with chemistry; <i>synonym</i> : chemic, synthetic
	(1) toxic chemicals , (2) a chemical compound
	The firm has grown into a large chemical manufacturing.
involve	 v. to include or affect someone or something as a necessary part of something else synonym: implicate, include, engage
	(1) involve a lot of paperwork, (2) involve a high degree of
	risk
	The investigation involves several government agencies and
	is expected to take several months.
immune	<i>adj.</i> protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
	synonym: resistant, unsusceptible, unaffected
	(1) immune from criminal prosecution, (2) the cell of the
	immune system
	The vaccination does not necessarily make you completely
	immune.
booster	 n. something or someone that supports, promotes, or enhances; a device or substance that improves the performance or effectiveness of something synonym: promoter, supporter, advocate
	(1) metabolism booster , (2) morale booster
	The energy drink is marketed as a booster to help athletes perform better.

humming	<i>adj.</i> producing a continuous, low, vibrating sound like that of the bee
	synonym: buzzing, droning, vibrating
	(1) humming sound, (2) humming bird
	The humming of the bees filled the air as she walked
	through the garden.
prospective	 adj. likely or expected to happen or become in the future, often referring to something or someone that is being considered or evaluated synonym: future, potential, expected
	(1) prospective customer, (2) prospective candidate
	The company is looking for prospective employees with
	strong communication skills.
vitamin	 n. any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body synonym: nutrient, micronutrient, dietary supplement
	(1) rich in vitamin D, (2) vitamin deficiency
	Vitamin C is important for immune system function and skin
	health.
thrive	v. to grow vigorously; to make steady progresssynonym: bloom, flourish, prosper
	(1) thrive in a society, (2) thrive on pressure
	Without investment, a business cannot thrive.
grad	 n. (informal for graduate) a student who has recently graduated or is about to graduate from a school, college, or university
	synonym: graduate, alumnus, alumni
	(1) high school grad, (2) grad student
	He was proud to be a grad of the prestigious university.
poke	 v. to push or prod with a sharp object or the finger synonym: prod, jab, push

	(1) poke around the desk, (2) poke a fire
	They poked fun at each other's jokes, laughing and teasing.
needle	 <i>n</i>. a thin, pointed object typically used for sewing or medical purposes; a metal or plastic instrument used for administering injections or drawing blood <i>synonym</i>: thorn, spike, pin
	(1) needle prick, (2) sewing needle
	The acupuncturist inserted needles into specific points on my body to alleviate my pain.
bench	 n. a long, flat surface, often elevated and supported by legs, used for sitting, working, or displaying objects; persons who administer justice synonym: seat, terrace, judiciary
	(1) bench conference, (2) bench board
	I sat on the bench in the park and enjoyed the beautiful
	scenery.
prick	 v. to make a small hole or puncture or to cause a slight, sharp pain; to stimulate or provoke a reaction or response; to use needles to administer a vaccine or medication
	synonym: poke, jab, sting
	(1) prick a balloon, (2) prick up her ears
	He accidentally pricked his finger with the needle.
plaza	 n. a public square, marketplace, or similar open area in a town, especially in Spanish-speaking countries synonym: park, square, center
	(1) main plaza , (2) memorial plaza
	Three young men were busking in the shopping plaza .
stain	 v. to discolor, defile, or tarnish something; (noun) a discoloration or dirty mark on a surface that is difficult to remove
	synonym: discolor, tarnish, defile

	(1) stain the carpet, (2) red wine stainThe allegations of corruption stained her reputation, and she struggled to regain public trust.
herb	 <i>n</i>. a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes <i>synonym</i>: plant, weed, shrub
	(1) herb garden, (2) herb spices
	Rosemary is a fragrant herb commonly used in cooking.
chef	<i>n.</i> a cook, especially the chief cook in a restaurant or hotel <i>synonym</i> : cook, culinary artist, gastronomer
	(1) chef knife, (2) master chef
	The chef at the restaurant was known for his creative and delicious dishes.
nutritional	adj. of or relating to the substance required by the body to maintain health and growthsynonym: nourishing, healthy, wholesome
	(1) nutritional supplement, (2) bit of nutritional yeast
	The nutritional value of the food should be clearly labeled on
	the packaging.
substitute	<i>n.</i> a person or thing acting or serving instead of another one; (verb) to act as a something or someone instead of another one
	synonym: alternate, replacement, reserve
	(1) substitute coffee, (2) substitute teacher
	I substitute skim milk for regular milk because we are on a strict diet.
nonprofit	<i>adj.</i> not established for commercial profit <i>synonym</i> : charitable
	(1) a nonprofit organization, (2) nonprofit agency
	Our law firm also focuses on nonprofit activities.

venture	<i>n.</i> a business project or activity that is risky or daring <i>synonym</i> : enterprise, undertaking, adventure
	(1) venture capital, (2) a joint venture
	The venture into the new market was risky, but it paid off.
educational	<i>adj.</i> relating to education or providing knowledge or instruction
	synonym: instructional, informative, enlightening
	(1) educational system, (2) elevate educational standards
	The museum offers a variety of educational programs for
	children and adults.
illegal	adj. not allowed by law
	synonym: banned, prohibited, illicit
	(1) illegal drugs, (2) child of illegal immigrants
	The customs agents seized the illegal shipment.
pollinate	 ν. to transfer pollen from the male part of a flower to the female part, thereby fertilizing the plant and allowing it to produce fruit or seeds; to spread or disseminate an idea or influence to others
	synonym: fertilize, propagate
	(1) pollinate plants, (2) pollinate fruit trees
	Without bees to pollinate the flowers, many crops would not exist.
squash	 v. to forcefully crush or flatten something; to suppress, stifle, or defeat an idea or opposition forcefully synonym: smash, crush, compress
	(1) squash a package, (2) squash a rebellion
	I like to squash my grapes when making homemade wine.
mystery	 n. something difficult to understand or explain; a secret or enigmatic quality that adds to the fascination or interest of something; a genre of fiction that involves the solution of a crime or a puzzle synonym: enigma, puzzle, secret

	(1) mystery novel, (2) unsolved mysteryThe mystery surrounding the disappearance of the traveler has yet to be solved by authorities.			
forensic	<i>adj.</i> relating to the use of scientific methods and techniques to investigate and solve crimes or legal disputes; pertaining to or involved in legal or criminal proceedings; using scientific evidence to support a claim or argument in a court of law or other formal settings <i>synonym</i> : legal, juridical, judicial			
	(1) find forensic evidence, (2) forensic team			
	Forensic scientists analyzed the DNA evidence to solve the crime.			
depart	v. to go away or leave, especially to start a journeysynonym: go away, leave, vacate			
	(1) arrive and depart on time, (2) depart from the faith			
	We departed before the temperature fell below zero.			
dye	 v. to color a textile or hair by immersing it in a colored liquid or substance 			
	synonym: color, tint, stain			
	(1) dye a T-shirt red, (2) dye patterns			
	She dyed her hair purple for a change.			
tailor	 n. a person who makes, alters, or repairs clothing professionally, typically working in a tailor shop or boutique; (verb) to customize, modify, or adapt something to suit a particular purpose, need, or individual 			
	synonym: seamster, designer, dressmaker			
	(1) tailor-made suit, (2) tailor your needs			
	I need to find a skilled tailor to alter my wedding dress.			
opera	<i>n.</i> a drama set to music, in which the words are sung rather than spoken			
	synonym: musical, operetta, oratorio			

	 ballad opera, (2) opera performance She loves going to the opera house and hearing the beautiful music. 				
advance	 v. to go or move forward; to develop in a positive way synonym: progress, boost, come along 				
	(1) advance the technology, (2) advance a cooperative relationship				
	Scientific knowledge will advance significantly with the power of AI.				
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 				
	 integrate into the existing system, (2) integrate both businesses 				
	He found that it is difficult to integrate socially.				
sustainable	<i>adj.</i> able to continue or be continued for a long time <i>synonym</i> : continuable, endurable, tolerable				
	(1) sustainable alternative fuel, (2) principles of sustainable development				
	The government should do more to support environmentally sustainable agriculture.				
panic	 n. a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action synonym: confusion, hysteria, consternation 				
	(1) a panic reaction, (2) panic buying				
	The participation of oil-producing countries in the war caused panic in the financial markets.				
mentor	 n. a person who helps and advises a younger or less experienced person over time, usually at work or school synonym: adviser, coach, tutor 				

(1) **mentor** for life, (2) fashion **mentor**

As a **mentor**, he helped me realize my career.

stud

 a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support

synonym: beam, scantling, framing

(1) horse stud, (2) wall stud

He bought a new **stud** to attach the strap to his watch.

Session 2: Spelling

1.	the files are in complete dier	n.	an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions
2.	sewing nee	n.	a thin, pointed object typically used for sewing or medical purposes; a metal or plastic instrument used for administering injections or drawing blood
3.	designed spelly for men	adv.	only associated with or meant for one thing
4.	a joint vee	n.	a business project or activity that is risky or daring
5.	the school orion	n.	a person's basic attitudes, beliefs, and preferences about particular things; a course introducing a new situation or environment
6.	court agreement	n.	a person or thing that corresponds to or has the same function as another person or thing
7.	susle alternative fuel	adj.	able to continue or be continued for a long time
8.	gd student	n.	(informal for graduate) a student who has recently graduated or is about to graduate from a school, college, or university
9.	t_r component	n.	a thick, sticky substance that is dark in color and is commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood

ANSWERS: 1. disorder, 2. needle, 3. specifically, 4. venture, 5. orientation, 6. counterpart, 7. sustainable, 8. grad, 9. tar

10. boe across the floor	v.	to cause to move up or away after hitting a surface; to spring back
11. noit agency	adj.	not established for commercial profit
12. an international trd	n.	a general direction in which something is changing or developing
13. 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.
14. raad industry	n.	metal tracks laid with rails on which trains run; a system of tracks with the trains operated by an organization
15. nb with cold	adj.	unable to feel physical sensation and movement; not showing human feeling or sensitivity
16. hug bird	adj.	producing a continuous, low, vibrating sound like that of the bee
17. ph scale	n.	a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity
18. moty due to cancer	n.	the quality or state of being subject to death
19. pathogenic baia	n.	single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

ANSWERS: 10. bounce, 11. nonprofit, 12. trend, 13. rely, 14. railroad, 15. numb, 16. humming, 17. ph, 18. mortality, 19. bacteria

20.	h_y asthma	n.	grass that has been cut and dried for use as animal feed or bedding; a stack or bale of this dried grass
21.	rece category	n.	the state or degree of being closely connected or appropriate to the matter at hand
22.	a jutting cn	n.	the lowermost part of a person's face, below the mouth and above the neck
23.	education h_b	n.	the central or main part of a particular place, activity, network, etc.; the central part of a car wheel, fan, propeller, etc., through which the shaft or axle passes
24.	ballad opa	n.	a drama set to music, in which the words are sung rather than spoken
25.	key performance mecs	adj.	using or relating to the meter as a unit of length; a system of related measures that facilitates the quantification of some particular characteristic
26.	the in a society	v.	to grow vigorously; to make steady progress
27.	the yid on the bond	n.	the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
28.	harmless baia	n.	single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

ANSWERS: 20. hay, 21. relevance, 22. chin, 23. hub, 24. opera, 25. metric, 26. thrive, 27. yield, 28. bacteria

29. the on pressure	v.	to grow vigorously; to make steady progress
30. metabolism bor	n.	something or someone that supports, promotes, or enhances; a device or substance that improves the performance or effectiveness of something
31. variety of deus foods	adj.	exceptionally pleasing to taste or smell
32. ade a cooperative relationship	v.	to go or move forward; to develop in a positive way
33. disturb a bee	n.	a structure or container where bees live and store their honey
34. a h_b of commerce	n.	the central or main part of a particular place, activity, network, etc.; the central part of a car wheel, fan, propeller, etc., through which the shaft or axle passes
35. vee capital	n.	a business project or activity that is risky or daring
36. ecy class	n.	the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel
37. beh board	n.	a long, flat surface, often elevated and supported by legs, used for sitting, working, or displaying objects; persons who administer justice

ANSWERS: 29. thrive, 30. booster, 31. delicious, 32. advance, 33. beehive, 34. hub, 35. venture, 36. economy, 37. bench

38.	development of vaes	n.	a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
39.	pon allergy symptoms	n.	a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination
40.	buy loy	adv.	in or to a specific or limited area or region; focused or restricted to a particular locality or community
41.	ime from criminal prosecution	adj.	protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
42.	man with a low spm count	n.	the reproductive cell produced by a man or male animal
43.	access to public trrt	n.	a system for moving people or products from one location to another using automobiles, roads, and so on
44.	boe back from failure	v.	to cause to move up or away after hitting a surface; to spring back
45.	a cold cle	n.	the weather in a particular location averaged over some long period
46.	conte a large sum of money to the fund	v.	to give something, especially money or goods, to provide or achieve something together with other people
47.	people in rul areas	adj.	of or relating to the countryside

ANSWERS: 38. vaccine, 39. pollen, 40. locally, 41. immune, 42. sperm, 43. transport, 44. bounce, 45. climate, 46. contribute, 47. rural

48. effects of cle change	n.	the weather in a particular location averaged over some long period
49. high school gd	n.	(informal for graduate) a student who has recently graduated or is about to graduate from a school, college, or university
50. lay out a tine	n.	a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
51. det from the faith	v.	to go away or leave, especially to start a journey
52. have no rece	n.	the state or degree of being closely connected or appropriate to the matter at hand
53. an uncble silence	adj.	providing or feeling physical discomfort or slight pain
54. a pac reaction	n.	a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
55. tar your needs	n.	a person who makes, alters, or repairs clothing professionally, typically working in a tailor shop or boutique; (verb) to customize, modify, or adapt something to suit a particular purpose, need, or individual
56. cp herbicide	n.	a plant that is cultivated in large amounts, particularly for food
57. couive results	adj.	contrary to what common sense would suggest

ANSWERS: 48. climate, 49. grad, 50. timeline, 51. depart, 52. relevance, 53. uncomfortable, 54. panic, 55. tailor, 56. crop, 57. counterintuitive

58.	Dt approval	n.	the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
59.	honeybees in hes	n.	a structure for the reception and habitation of bees, either built by people or made by the bees themselves; a place swarming people
60.	inl a door	v.	to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position
61.	vin deficiency	n.	any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body
62.	demte mastery	v.	to display something or give an exhibition to an interested audience
63.	urn planning	adj.	relating to or located in a town or city
64.	terrestrial gle	n.	the earth or world, mainly used to emphasize its vastness
65.	ute a different approach	v.	to use something for a practical purpose in an effective way
66.	sqh a rebellion	v.	to forcefully crush or flatten something; to suppress, stifle, or defeat an idea or opposition forcefully
67.	compound the ingnts	n.	one of the things used to make something, especially one of the foods used to make a particular dish

ANSWERS: 58. diet, 59. hive, 60. install, 61. vitamin, 62. demonstrate, 63. urban, 64. globe, 65. utilize, 66. squash, 67. ingredient

68. sual ability	n.	the state of continuing to exist or live, frequently in the face of difficulty or danger
69. polon by insect	n.	the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds
70. rich in vin D	n.	any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body
71. hoee colony	n.	a type of bee that is known for producing honey and pollinating flowers
72. house dust me	n.	a tiny arachnid-like creature that is related to ticks and spiders and often lives as a parasite on plants or animals
73. absolutely teic	adj.	causing terror or fear; extremely great or intense; very good or excellent
74. stg me on the arm	V.	to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick
75. stg his face	V.	to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick
76. sexual orion	n.	a person's basic attitudes, beliefs, and preferences about particular things; a course introducing a new situation or environment

ANSWERS: 68. survival, 69. pollination, 70. vitamin, 71. honeybee, 72. mite, 73. terrific, 74. sting, 75. sting, 76. orientation

77.	ner of the gods	n.	a sweet liquid produced by flowers that attracts and provides food for bees and other insects; any sweet liquid that is enjoyed as a drink or used as a flavoring
78.	for speIly American customers	adv.	only associated with or meant for one thing
79.	chod development	n.	the state or time of being a child
80.	prk a balloon	v.	to make a small hole or puncture or to cause a slight, sharp pain; to stimulate or provoke a reaction or response; to use needles to administer a vaccine or medication
81.	pH value of seven	n.	a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity
82.	cf knife	n.	a cook, especially the chief cook in a restaurant or hotel
83.	spread of the vis	n.	a tiny infectious organic material that causes disease in people, animals, and plants
84.	wall sd	n.	a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support

ANSWERS: 77. nectar, 78. specifically, 79. childhood, 80. prick, 81. ph, 82. chef, 83. virus, 84. stud

85. opa performance	n.	a drama set to music, in which the words are sung rather than spoken
86. play in the bard	n.	a whole space behind and belonging to a house
87. intion education	n.	a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
88. toxic chals	adj.	relating to or connected with chemistry;
89. stacs for cancer	n.	the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
90. pote plants	v.	to transfer pollen from the male part of a flower to the female part, thereby fertilizing the plant and allowing it to produce fruit or seeds; to spread or disseminate an idea or influence to others
91. die suly	adv.	quickly and unexpectedly
92. high stk	n.	a pile of something arranged or laid one on top of another; a large tall chimney through which combustion gases and smoke can be evacuated
93. hug sound	adj.	producing a continuous, low, vibrating sound like that of the bee
94. nee prick	n.	a thin, pointed object typically used for sewing or medical purposes; a metal or plastic instrument used for administering injections or drawing blood

ANSWERS: 85. opera, 86. backyard, 87. introduction, 88. chemical, 89. statistics, 90. pollinate, 91. suddenly, 92. stack, 93. humming, 94. needle

95. lick industry	n.	farm animals and birds such as cows, sheep, and chickens
96. bit of nutal yeast	adj.	of or relating to the substance required by the body to maintain health and growth
97. around the gle	n.	the earth or world, mainly used to emphasize its vastness
98. unsolved myy	n.	something difficult to understand or explain; a secret or enigmatic quality that adds to the fascination or interest of something; a genre of fiction that involves the solution of a crime or a puzzle
99. suly attacked by an enemy	adv.	quickly and unexpectedly
100. coal combination of funds	adj.	belonging to or used by a group rather than individuals; for common use
101. evely become obsolete	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
102. ala sprouts	n.	a plant widely used for animal feed, particularly for horses and livestock, also used in human cuisine as a salad or sandwich ingredient
103. a black bed	n.	hair that grows on a man's face, often around the mouth and chin
104. rop deck	n.	the upper surface or cover of a building's roof, often used for recreational or other purposes
105. at a teic speed	adj.	causing terror or fear; extremely great or intense; very good or excellent

ANSWERS: 95. livestock, 96. nutritional, 97. globe, 98. mystery, 99. suddenly, 100. communal, 101. eventually, 102. alfalfa, 103. beard, 104. rooftop, 105. terrific

106. trrt facilities	n.	a system for moving people or products from one location to another using automobiles, roads, and so on
107. the perve of the battle	n.	a confident attitude toward something; a particular style of thinking about something
108. official stacs	n.	the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
109. eve	v.	to develop gradually, or to cause the development of something or someone gradually
110. the atmospheric temre	n.	the degree of hotness or coldness of a thing or place
111. ovew of recent trends	n.	a general description or summary of a subject
112. polor species	n.	an animal or insect, such as bees, butterflies, birds, etc., that carries pollen from a male part of a flower to a female part of a flower, fertilizing it and allowing it to produce seeds
113. prove customer	adj.	likely or expected to happen or become in the future, often referring to something or someone that is being considered or evaluated
114. att attention	v.	to draw or entice someone or something towards them through the qualities they have, especially positive ones

ANSWERS: 106. transport, 107. perspective, 108. statistics, 109. evolve, 110. temperature, 111. overview, 112. pollinator, 113. prospective, 114. attract

115. the sm of a matchstick	n.	the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in
116. memorial pla	n.	a public square, marketplace, or similar open area in a town, especially in Spanish-speaking countries
117. pac buying	n.	a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
118. principles of susle development	adj.	able to continue or be continued for a long time
119. pric yogurt	n.	a substance, typically a live bacterium, that is ingested to provide health benefits, particularly in aiding digestion or strengthening the immune system
120. inI a chairperson	v.	to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position
121. sue a plane crash	v.	to live or exist despite a dangerous event or period
122. a grd meal	adj.	important and large in size, scope, or extent
123. d_e patterns	v.	to color a textile or hair by immersing it in a colored liquid or substance
124. reon of inclusion	n.	the way two persons or groups of people feel and act toward one another
125. 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: 115. stem, 116. plaza, 117. panic, 118. sustainable, 119. probiotic, 120. install, 121. survive, 122. grand, 123. dye, 124. relation, 125. process

126. nd neck	n.	a person who is very interested in and knowledgeable about a particular subject such as computers, mathematics, chess, etc.
127. cn rest	n.	the lowermost part of a person's face, below the mouth and above the neck
128. fruit ner	n.	a sweet liquid produced by flowers that attracts and provides food for bees and other insects; any sweet liquid that is enjoyed as a drink or used as a flavoring
129. beauty st	n.	a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
130. plant a coy	n.	a country or an area that is governed by a more powerful country that is often far away
131. the trd away from television	n.	a general direction in which something is changing or developing
132. ecy of scale	n.	the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel
133. symbiotic fus	n.	a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive

ANSWERS: 126. nerd, 127. chin, 128. nectar, 129. spot, 130. colony, 131. trend, 132. economy, 133. fungus

134. pede residue	n.	a substance used for preventing, destroying, repelling, or mitigating any pest
135. master cf	n.	a cook, especially the chief cook in a restaurant or hotel
136. thy for a patient	n.	the act of caring for someone through medication, remedial training, etc.
137. the cross-polon of the arts	n.	the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds
138. 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
139. apple blm	n.	the reproductive structure on a flowering plant that consists of usually colorful petals and a typically green calyx (merging of sepals); the state or time of flowering; the peak of a person's or thing's development or success
140. conte to society	v.	to give something, especially money or goods, to provide or achieve something together with other people
141. enge antisocial behavior	v.	to give someone support, confidence, of hope; to persuade someone to do or continue to do something by making it easier for them and making them believe it is a good thing to do

ANSWERS: 134. pesticide, 135. chef, 136. therapy, 137. pollination, 138. process, 139. blossom, 140. contribute, 141. encourage

142. eat a vegetarian dt	n.	the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
143. ute a catheter	v.	to use something for a practical purpose in an effective way
144. demte a difference	ν.	to display something or give an exhibition to an interested audience
145. organic agrre	n.	the practice or science of cultivating the land or raising stock
146. since chod	n.	the state or time of being a child
147. evely succeed	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
148. field of gene thy	n.	the act of caring for someone through medication, remedial training, etc.
149. happen to ovar a conversation	v.	to hear what other people are saying without intending to and their knowledge
150. b_g bites	n.	any tiny insect; a fault or defect in a computer program, system, or machine
151. main pla	n.	a public square, marketplace, or similar open area in a town, especially in Spanish-speaking countries
152. edual system	adj.	relating to education or providing knowledge or instruction
153. cp field	n.	a plant that is cultivated in large amounts, particularly for food
154. dee a job offer	v.	to become gradually smaller, fewer, worse, etc.; to refuse to accept

ANSWERS: 142. diet, 143. utilize, 144. demonstrate, 145. agriculture, 146. childhood, 147. eventually, 148. therapy, 149. overhear, 150. bug, 151. plaza, 152. educational, 153. crop, 154. decline

155. subte teacher	n.	a person or thing acting or serving instead of another one; (verb) to act as a something or someone instead of another one
156. hb garden	n.	a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes
157. with an uncble face	adj.	providing or feeling physical discomfort or slight pain
158. die control	n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
159. the story is bie	adj.	very strange or unusual
160. tine of science history	n.	a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
161. att customers	v.	to draw or entice someone or something towards them through the qualities they have, especially positive ones
162. kig spree	n.	the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success

ANSWERS: 155. substitute, 156. herb, 157. uncomfortable, 158. disease, 159. bizarre, 160. timeline, 161. attract, 162. killing

163. a perve view	n.	a confident attitude toward something; a particular style of thinking about something
164. accidentally ovard their talk	v.	to hear what other people are saying without intending to and their knowledge
165. self-intion	n.	a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
166. lin blossom	n.	a deciduous tree with heart-shaped leaves and fragrant yellow flowers; commonly planted in urban areas for shade or ornamental purposes
167. an oral vae	n.	a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
168. ol evidence	adj.	spoken, rather than written or sung; relating to the mouth or the act of speaking; transmitted by word of mouth
169. a computer nd	n.	a person who is very interested in and knowledgeable about a particular subject such as computers, mathematics, chess, etc.
170. ede student	v.	to provide or receive instruction or training over a period of time at a school, university, etc.

ANSWERS: 163. perspective, 164. overhear, 165. introduction, 166. linden, 167. vaccine, 168. oral, 169. nerd, 170. educate

171. coty tax	n.	a product or a raw material that can be traded, bought, or sold
172. dispel dots	n.	a feeling of being uncertain about something, especially about how good or accurate it is
173. support loy	adv.	in or to a specific or limited area or region; focused or restricted to a particular locality or community
174. number of b_g fixes	n.	any tiny insect; a fault or defect in a computer program, system, or machine
175. child of ilI immigrants	adj.	not allowed by law
176. coude lifestyle	n.	rural areas or regions outside of cities and urban centers often characterized by open fields, farmland, forests, and countryside scenery
177. extreme temres	n.	the degree of hotness or coldness of a thing or place
178. reon between cause and effect	n.	the way two persons or groups of people feel and act toward one another
179. fus infection	n.	a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
180. shave my bed	n.	hair that grows on a man's face, often around the mouth and chin
181. ine a lot of paperwork	ν.	to include or affect someone or something as a necessary part of something else

ANSWERS: 171. commodity, 172. doubt, 173. locally, 174. bug, 175. illegal, 176. countryside, 177. temperature, 178. relation, 179. fungus, 180. beard, 181. involve

182. bie behavior	adj.	very strange or unusual
183. no dot about the news	n.	a feeling of being uncertain about something, especially about how good or accurate it is
184. a noit organization	adj.	not established for commercial profit
185. diar after a week	v.	to cease to exist or be visible
186. pre-mon agricultural society	adj.	of or belonging to the present time or recent times
187. beh conference	n.	a long, flat surface, often elevated and supported by legs, used for sitting, working, or displaying objects; persons who administer justice
188. nuon intake	n.	the substances or the process that organisms take into their bodies as food for their growth and health
189. nutal supplement	adj.	of or relating to the substance required by the body to maintain health and growth
190. int antenna	n.	any small creature that has six legs and a body divided into three sections
191. find foic evidence	adj.	relating to the use of scientific methods and techniques to investigate and solve crimes or legal disputes; pertaining to or involved in legal or criminal proceedings; using scientific evidence to support a claim or argument in a court of law or other formal settings
192. historic set	n.	a harbor or port located on a coast or by a navigable body of water, where ships and boats can dock and load or unload cargo

ANSWERS: 182. bizarre, 183. doubt, 184. nonprofit, 185. disappear, 186. modern, 187. bench, 188. nutrition, 189. nutritional, 190. insect, 191. forensic, 192. seaport

193. tar-made suit	n.	a person who makes, alters, or repairs clothing professionally, typically working in a tailor shop or boutique; (verb) to customize, modify, or adapt something to suit a particular purpose, need, or individual
194. pric supplement	n.	a substance, typically a live bacterium, that is ingested to provide health benefits, particularly in aiding digestion or strengthening the immune system
195. negotiating court	n.	a person or thing that corresponds to or has the same function as another person or thing
196. subte coffee	n.	a person or thing acting or serving instead of another one; (verb) to act as a something or someone instead of another one
197. high pon count	n.	a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination
198. hb spices	n.	a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes
199. horse sd	n.	a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support

ANSWERS: 193. tailor, 194. probiotic, 195. counterpart, 196. substitute, 197. pollen, 198. herb, 199. stud

200. pe a fire	v.	to push or prod with a sharp object or the finger
201. diar without a trace	ν.	to cease to exist or be visible
202. a he of activity	n.	a structure for the reception and habitation of bees, either built by people or made by the bees themselves; a place swarming people
203. a coy of bacteria	n.	a country or an area that is governed by a more powerful country that is often far away
204. a large stk of paper	n.	a pile of something arranged or laid one on top of another; a large tall chimney through which combustion gases and smoke can be evacuated
205. corn yid	n.	the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
206. ade the technology	v.	to go or move forward; to develop in a positive way
207. bard barbecue	n.	a whole space behind and belonging to a house
208. ol hygiene	adj.	spoken, rather than written or sung; relating to the mouth or the act of speaking; transmitted by word of mouth
209. prle cause of a fire	adj.	likely to happen or likely to be true
210. nuon condition	n.	the substances or the process that organisms take into their bodies as food for their growth and health

ANSWERS: 200. poke, 201. disappear, 202. hive, 203. colony, 204. stack, 205. yield, 206. advance, 207. backyard, 208. oral, 209. probable, 210. nutrition

211. t_r residue	n.	a thick, sticky substance that is dark in color and is commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood
212. sqh a package	v.	to forcefully crush or flatten something; to suppress, stifle, or defeat an idea or opposition forcefully
213. a chal compound	adj.	relating to or connected with chemistry;
214. profit-kig	n.	the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success
215. eve over the past decade	v.	to develop gradually, or to cause the development of something or someone gradually
216. production of spm	n.	the reproductive cell produced by a man or male animal
217. a run of local events	n.	a brief or summary account of something, usually presented in a list or sequence; a state of disrepair or neglect; (adjective) of or relating to a physical object, typically a building or area, which has not been well-maintained and is in a state of disrepair or decay
218. prk up her ears	v.	to make a small hole or puncture or to cause a slight, sharp pain; to stimulate or provoke a reaction or response; to use needles to administer a vaccine or medication

ANSWERS: 211. tar, 212. squash, 213. chemical, 214. killing, 215. evolve, 216. sperm, 217. rundown, 218. prick

219. prove candidate	adj.	likely or expected to happen or become in the future, often referring to something or someone that is being considered or evaluated
220. get rid of a bee	n.	a structure or container where bees live and store their honey
221. morale bor	n.	something or someone that supports, promotes, or enhances; a device or substance that improves the performance or effectiveness of something
222. coal swimming pool	adj.	belonging to or used by a group rather than individuals; for common use
223. a strain of vis	n.	a tiny infectious organic material that causes disease in people, animals, and plants
224. myy novel	n.	something difficult to understand or explain; a secret or enigmatic quality that adds to the fascination or interest of something; a genre of fiction that involves the solution of a crime or a puzzle
225. arrive and det on time	ν.	to go away or leave, especially to start a journey
226. secret ingnts	n.	one of the things used to make something, especially one of the foods used to make a particular dish
227. international coty	n.	a product or a raw material that can be traded, bought, or sold

ANSWERS: 219. prospective, 220. beehive, 221. booster, 222. communal, 223. virus, 224. mystery, 225. depart, 226. ingredient, 227. commodity

228. ine a high degree of risk	v.	to include or affect someone or something as a necessary part of something else
229. fashion mer	n.	a person who helps and advises a younger or less experienced person over time, usually at work or school
230. manually ope a machine	v.	to work in a particular way; to supervise something
231. urn property owners	adj.	relating to or located in a town or city
232. ready to cose	v.	to fall down or give way suddenly, often after breaking apart
233. necly true	adv.	in an essential manner; in such a way as could not be otherwise
234. foic team	adj.	relating to the use of scientific methods and techniques to investigate and solve crimes or legal disputes; pertaining to or involved in legal or criminal proceedings; using scientific evidence to support a claim or argument in a court of law or other formal settings
235. people with bipolar dier	n.	an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions
236. red wine stn	v.	to discolor, defile, or tarnish something; (noun) a discoloration or dirty mark on a surface that is difficult to remove
237. lower infant moty	n.	the quality or state of being subject to death

ANSWERS: 228. involve, 229. mentor, 230. operate, 231. urban, 232. collapse, 233. necessarily, 234. forensic, 235. disorder, 236. stain, 237. mortality

238. achieve the hiic feat	adj.	famous or significant in history, or potentially so
239. fishing set	n.	a harbor or port located on a coast or by a navigable body of water, where ships and boats can dock and load or unload cargo
240. sue a blizzard	<i>v</i> .	to live or exist despite a dangerous event or period
241. a nb mind	adj.	unable to feel physical sensation and movement; not showing human feeling or sensitivity
242. lin leaves	n.	a deciduous tree with heart-shaped leaves and fragrant yellow flowers; commonly planted in urban areas for shade or ornamental purposes
243. blm garden	n.	the reproductive structure on a flowering plant that consists of usually colorful petals and a typically green calyx (merging of sepals); the state or time of flowering; the peak of a person's or thing's development or success
244. aggressive hoee	n.	a type of bee that is known for producing honey and pollinating flowers
245. beneficial polor	n.	an animal or insect, such as bees, butterflies, birds, etc., that carries pollen from a male part of a flower to a female part of a flower, fertilizing it and allowing it to produce seeds
246. ill drugs	adj.	not allowed by law

ANSWERS: 238. historic, 239. seaport, 240. survive, 241. numb, 242. linden, 243. blossom, 244. honeybee, 245. pollinator, 246. illegal

247. dee in quality	v.	to become gradually smaller, fewer, worse, etc.; to refuse to accept
248. lick agriculture	n.	farm animals and birds such as cows, sheep, and chickens
249. mec units	adj.	using or relating to the meter as a unit of length; a system of related measures that facilitates the quantification of some particular characteristic
250. couive behavior	adj.	contrary to what common sense would suggest
251. mer for life	n.	a person who helps and advises a younger or less experienced person over time, usually at work or school
252. threatened hat	n.	the type of natural environment in which an organism or group usually lives or occurs
253. 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
254. coast-to-coast raad	n.	metal tracks laid with rails on which trains run; a system of tracks with the trains operated by an organization
255. carbon dioxide in the atmre	n.	the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
256. int biology	n.	any small creature that has six legs and a body divided into three sections
257. a marine hat	n.	the type of natural environment in which an organism or group usually lives or occurs

ANSWERS: 247. decline, 248. livestock, 249. metric, 250. counterintuitive, 251. mentor, 252. habitat, 253. integrate, 254. railroad, 255. atmosphere, 256. insect, 257. habitat

258. pede application	n.	a substance used for preventing, destroying, repelling, or mitigating any pest
259. die prevention	n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
260. the stock market cosed	v.	to fall down or give way suddenly, often after breaking apart
261. rop live	n.	the upper surface or cover of a building's roof, often used for recreational or other purposes
262. hiic accomplishment	adj.	famous or significant in history, or potentially so
263. pote fruit trees	v.	to transfer pollen from the male part of a flower to the female part, thereby fertilizing the plant and allowing it to produce fruit or seeds; to spread or disseminate an idea or influence to others
264. ede public	v.	to provide or receive instruction or training over a period of time at a school, university, etc.
265. coude scenery	n.	rural areas or regions outside of cities and urban centers often characterized by open fields, farmland, forests, and countryside scenery
266. sm from a belief	n.	the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in

ANSWERS: 258. pesticide, 259. disease, 260. collapse, 261. rooftop, 262. historic, 263. pollinate, 264. educate, 265. countryside, 266. stem

267. h_y cube	n.	grass that has been cut and dried for use as animal feed or bedding; a stack or bale of this dried grass
268. enge a sense of affinity	v.	to give someone support, confidence, or hope; to persuade someone to do or continue to do something by making it easier for them and making them believe it is a good thing to do
269. run building	n.	a brief or summary account of something, usually presented in a list or sequence; a state of disrepair or neglect; (adjective) of or relating to a physical object, typically a building or area, which has not been well-maintained and is in a state of disrepair or decay
270. oveer in a greenhouse	v.	to survive and remain active or dormant throughout the winter season, often involving a period of decreased activity or hibernation
271. a me of evidence	n.	a tiny arachnid-like creature that is related to ticks and spiders and often lives as a parasite on plants or animals
272. mon poetry	adj.	of or belonging to the present time or recent times
273. stn the carpet	v.	to discolor, defile, or tarnish something; (noun) a discoloration or dirty mark on a surface that is difficult to remove
274. ope 24 hours a day	v.	to work in a particular way; to supervise something

ANSWERS: 267. hay, 268. encourage, 269. rundown, 270. overwinter, 271. mite, 272. modern, 273. stain, 274. operate

275. sual food	n.	the state of continuing to exist or live, frequently in the face of difficulty or danger
276. 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
277. local beer	n.	a person who keeps bees, either for their honey or to pollinate crops
278. ala hay	n.	a plant widely used for animal feed, particularly for horses and livestock, also used in human cuisine as a salad or sandwich ingredient
279. 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.
280. elevate edual standards	adj.	relating to education or providing knowledge or instruction
281. deus breeze	adj.	exceptionally pleasing to taste or smell
282. beer hat	n.	a person who keeps bees, either for their honey or to pollinate crops
283. give an ovew	n.	a general description or summary of a subject
284. a convivial atmre	n.	the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
285. pe around the desk	v.	to push or prod with a sharp object or the finger

ANSWERS: 275. survival, 276. integrate, 277. beekeeper, 278. alfalfa, 279. rely, 280. educational, 281. delicious, 282. beekeeper, 283. overview, 284. atmosphere, 285. poke

286. intensive agrre	n.	the practice or science of cultivating the land or raising stock
287. not necly a problem	adv.	in an essential manner; in such a way as could not be otherwise
288. grd bargain	adj.	important and large in size, scope, or extent
289. oveer in Antarctica	v.	to survive and remain active or dormant throughout the winter season, often involving a period of decreased activity or hibernation
290. rul accents	adj.	of or relating to the countryside
291. prle outcome	adj.	likely to happen or likely to be true
292. a st on his honor	n.	a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
293. d_e a T-shirt red	v.	to color a textile or hair by immersing it in a colored liquid or substance
294. the cell of the ime system	adj.	protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells

ANSWERS: 286. agriculture, 287. necessarily, 288. grand, 289. overwinter, 290. rural, 291. probable, 292. spot, 293. dye, 294. immune

Session 3: Fill in the Blanks

- 1. The _____ at the restaurant was known for his creative and delicious dishes.
- *n.* a cook, especially the chief cook in a restaurant or hotel
- 2. His abusive words made me ______.
- *adj.* providing or feeling physical discomfort or slight pain
- 3. He was, by nature, a cyber _____.
- *n.* a person who is very interested in and knowledgeable about a particular subject such as computers, mathematics, chess, etc.
- 4. He scraped his _____ when he fell off his bike.
- *n.* the lowermost part of a person's face, below the mouth and above the neck
- 5. The ______ of the bees filled the air as she walked through the garden.
- *adj.* producing a continuous, low, vibrating sound like that of the bee
- 6. The participation of oil-producing countries in the war caused _____ in the financial markets.
- *n.* a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
- 7. The male _____ fertilizes the female egg.
- *n.* the reproductive cell produced by a man or male animal
- 8. Rosemary is a fragrant _____ commonly used in cooking.
- *n.* a small plant with aromatic or flavorful leaves used for seasoning or medicinal purposes

ANSWERS: 1. chef, 2. uncomfortable, 3. nerd, 4. chin, 5. humming, 6. panic, 7. sperm, 8. herb

- 9. This year's _____ gathering will be held in Canada.
- adj. important and large in size, scope, or extent
- 10. They watched the train _____ into the distance.
- v. to cease to exist or be visible
- 11. As a _____ he helped me realize my career.
- *n.* a person who helps and advises a younger or less experienced person over time, usually at work or school
- 12. The coastal city has a busy ______ that handles international trade.
- *n.* a harbor or port located on a coast or by a navigable body of water, where ships and boats can dock and load or unload cargo
- 13. My allergies flare up during ______ season, making it difficult to breathe.
- *n.* a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination
- 14. He imposed a _____ on the project.
- *n.* a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
- 15. The government announced a policy to control the rise in _____ prices.
- *n.* a product or a raw material that can be traded, bought, or sold
- 16. The ______ of unarmed civilians is considered a war crime.
- *n.* the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success

ANSWERS: 9. grand, 10. disappear, 11. mentor, 12. seaport, 13. pollen, 14. timeline, 15. commodity, 16. killing

- 17. The allegations of corruption _____ her reputation, and she struggled to regain public trust.
- v. to discolor, defile, or tarnish something; (noun) a discoloration or dirty mark on a surface that is difficult to remove
- 18. There will be an ______ lecture for new students this afternoon.
- *n.* a person's basic attitudes, beliefs, and preferences about particular things; a course introducing a new situation or environment
- 19. _____ is the foundation of our economy.
- *n.* the practice or science of cultivating the land or raising stock
- 20. A rose has thorns on its _____.
 - *n.* the central part of something from which other parts can develop or grow; the part of a word common to all its inflected variants; (verb) to grow out of, have roots in, or originate in
- 21. The corporation ______ dominated the entire tobacco business.
- *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on
- 22. How can you ______ that the earth is a sphere?
- *v*. to display something or give an exhibition to an interested audience
- 23. Only a small number of _____ utilities offer sanitation services.
- adj. relating to or located in a town or city
- 24. 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.

ANSWERS: 17. stained, 18. orientation, 19. Agriculture, 20. stem, 21. eventually, 22. demonstrate, 23. urban, 24. rely

- 25. The doctor diagnosed him with a rare _____ that had no known cure.
- *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
- 26. 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
- 27. The vaccination does not necessarily make you completely _____.
- *adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells

28. This accident was something that happened _____.

- *adv.* in an essential manner; in such a way as could not be otherwise
- 29. _____ feed is made from fodder crops.
- *n.* farm animals and birds such as cows, sheep, and chickens
- 30. In the ______ system, measurements are made in meters and liters.
- *adj.* using or relating to the meter as a unit of length; a system of related measures that facilitates the quantification of some particular characteristic
- 31. The restaurant sources its ingredients ______ ensuring freshness and supporting local farmers.
- *adv.* in or to a specific or limited area or region; focused or restricted to a particular locality or community
- 32. The _____ declared its independence and became a republic.
- *n*. a country or an area that is governed by a more powerful country that is often far away

ANSWERS: 25. disease, 26. integrate, 27. immune, 28. necessarily, 29. Livestock, 30. metric, 31. locally, 32. colony

- 33. The customs agents seized the _____ shipment.
- *adj.* not allowed by law
- 34. Government workers cannot ______ to political campaigns.
- *v.* to give something, especially money or goods, to provide or achieve something together with other people
- 35. I underwent aversion _____ for my addiction to alcohol.
- *n.* the act of caring for someone through medication, remedial training, etc.
- 36. The company is looking for ______ employees with strong communication skills.
- *adj.* likely or expected to happen or become in the future, often referring to something or someone that is being considered or evaluated
- 37. We could grill the meat in a _____ way.
- adj. exceptionally pleasing to taste or smell
- 38. Many _____ areas are still impoverished.
- *adj.* of or relating to the countryside
- 39. The boss gave us a quick ______ of the new project during the meeting.
 - *n.* a brief or summary account of something, usually presented in a list or sequence; a state of disrepair or neglect; (adjective) of or relating to a physical object, typically a building or area, which has not been well-maintained and is in a state of disrepair or decay
- 40. _____ foods, such as kefir and sauerkraut, can improve digestive health.
- *n.* a substance, typically a live bacterium, that is ingested to provide health benefits, particularly in aiding digestion or strengthening the immune system

ANSWERS: 33. illegal, 34. contribute, 35. therapy, 36. prospective, 37. delicious, 38. rural, 39. rundown, 40. Probiotic-rich

- 41. We ______ before the temperature fell below zero.
 - v. to go away or leave, especially to start a journey
- 42. The road workers spread _____ over the cracks in the pavement to prevent water and ice from causing further damage.
- *n.* a thick, sticky substance that is dark in color and is commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood
- 43. This food contains all the _____ your dog requires.
 - *n.* the substances or the process that organisms take into their bodies as food for their growth and health
- 44. The roof finally ______ after three days and three nights of heavy snowfall.
- *v*. to fall down or give way suddenly, often after breaking apart
- 45. She was inside at the time and ______ the conversation.
- v. to hear what other people are saying without intending to and their knowledge
- 46. The spaceship began to burn up as it approached the Earth's _____.
- *n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
- 47. 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
- 48. As people age, their digestive capacity also gradually _____.
 - v. to become gradually smaller, fewer, worse, etc.; to refuse to accept

ANSWERS: 41. departed, 42. tar, 43. nutrition, 44. collapsed, 45. overheard, 46. atmosphere, 47. process, 48. declines

- 49. The ______ surrounding the disappearance of the traveler has yet to be solved by authorities.
- *n.* something difficult to understand or explain; a secret or enigmatic quality that adds to the fascination or interest of something; a genre of fiction that involves the solution of a crime or a puzzle
- 50. The Chinese people have accomplished several ______ feats.
- adj. famous or significant in history, or potentially so
- 51. The cook ______ the leftover oxtail to make soup.
 - *v.* to use something for a practical purpose in an effective way
- 52. Enhanced rail ______ is crucial for our business.
- *n.* a system for moving people or products from one location to another using automobiles, roads, and so on
- 53. The ______ hive is organized into a caste system, with a queen, drones, and workers.
- *n.* a type of bee that is known for producing honey and pollinating flowers
- 54. I _______ skim milk for regular milk because we are on a strict diet.
- *n.* a person or thing acting or serving instead of another one; (verb) to act as a something or someone instead of another one
- 55. The investigation ______ several government agencies and is expected to take several months.
 - *v.* to include or affect someone or something as a necessary part of something else
- 56. It seems ______ that he has forgotten our scheduled meeting.
- adj. likely to happen or likely to be true

ANSWERS: 49. mystery, 50. historic, 51. utilized, 52. transportation, 53. honeybee, 54. substitute, 55. involves, 56. probable

- 57. They ______ customers with a premium for loyal patronage.
 - v. to give someone support, confidence, or hope; to persuade someone to do or continue to do something by making it easier for them and making them believe it is a good thing to do
- 58. This disease has a high _____.
- *n.* the quality or state of being subject to death
- 59. The ______ tree in the park is the perfect spot for a picnic.
- *n.* a deciduous tree with heart-shaped leaves and fragrant yellow flowers; commonly planted in urban areas for shade or ornamental purposes
- 60. These ______ are more prevalent above a certain latitude.
- *n.* any small creature that has six legs and a body divided into three sections
- 61. Sow early for an early _____.
- *n.* a plant that is cultivated in large amounts, particularly for food
- 62. Our law firm also focuses on _____ activities.
- *adj.* not established for commercial profit
- 63. The school's mission is to _____ young children and prepare them for the future.
 - *v.* to provide or receive instruction or training over a period of time at a school, university, etc.
- 64. The firm has grown into a large _____ manufacturing.
- adj. relating to or connected with chemistry;

ANSWERS: 57. encouraged, 58. mortality, 59. linden, 60. insects, 61. crop, 62. nonprofit, 63. educate, 64. chemical

- 65. The view from the top of the mountain was ______ with sweeping vistas of the valley below.
 - *adj.* causing terror or fear; extremely great or intense; very good or excellent
- 66. This remote _____ is rarely visited.
- *n*. a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
- 67. He accidentally _____ his finger with the needle.
- v. to make a small hole or puncture or to cause a slight, sharp pain; to stimulate or provoke a reaction or response; to use needles to administer a vaccine or medication
- 68. These birds can only _____ in temperate climates.
- v. to live or exist despite a dangerous event or period
- 69. Without bees to ______ the flowers, many crops would not exist.
 - v. to transfer pollen from the male part of a flower to the female part, thereby fertilizing the plant and allowing it to produce fruit or seeds; to spread or disseminate an idea or influence to others
- 70. _____ is the start, not the end, of intelligence.
- *n.* a feeling of being uncertain about something, especially about how good or accurate it is
- 71. Scientific knowledge will ______ significantly with the power of AI.
- *v.* to go or move forward; to develop in a positive way
- 72. The ______ process is crucial for the growth and reproduction of many plants.
- *n.* the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds

ANSWERS: 65. terrific, 66. spot, 67. pricked, 68. survive, 69. pollinate, 70. Doubt, 71. advance, 72. pollination

- 73. Bees are important ______ for many crops and plants.
 - *n.* an animal or insect, such as bees, butterflies, birds, etc., that carries pollen from a male part of a flower to a female part of a flower, fertilizing it and allowing it to produce seeds
- 74. He grew a thick _____ to change his appearance.
- *n.* hair that grows on a man's face, often around the mouth and chin
- 75. Bees were buzzing around the ____
- *n.* a structure for the reception and habitation of bees, either built by people or made by the bees themselves; a place swarming people
- 76. This machine is too difficult to ______ for me.
- v. to work in a particular way; to supervise something
- 77. The beekeeper checked the _____ for any signs of disease.
- *n.* a structure or container where bees live and store their honey
- 78. Eyeless fish _____ in dark caves.
 - *v.* to develop gradually, or to cause the development of something or someone gradually
- 79. The industrial ______ laws were passed with little to no alteration.
- *n.* the way two persons or groups of people feel and act toward one another
- 80. I need to find a skilled _____ to alter my wedding dress.
- *n.* a person who makes, alters, or repairs clothing professionally, typically working in a tailor shop or boutique; (verb) to customize, modify, or adapt something to suit a particular purpose, need, or individual

ANSWERS: 73. pollinators, 74. beard, 75. hive, 76. operate, 77. beehive, 78. evolved, 79. relations, 80. tailor

- 81. The farmer sprayed ______ on his crops to protect them from insects.
 - *n.* a substance used for preventing, destroying, repelling, or mitigating any pest
- 82. Who answers _____ knows little.
- adv. quickly and unexpectedly
- 83. The students were nervous about the upcoming _____ exam but knew they had prepared well.
- *adj.* spoken, rather than written or sung; relating to the mouth or the act of speaking; transmitted by word of mouth
- 84. The ______ of this information to the current situation needs to be investigated.
 - *n.* the state or degree of being closely connected or appropriate to the matter at hand
- 85. The town was founded in the 19th century as a stop on the _____ and it grew rapidly as a result.
- *n.* metal tracks laid with rails on which trains run; a system of tracks with the trains operated by an organization
- 86. _____ and weather have an impact on every part of our lifestyles.
- *n.* the weather in a particular location averaged over some long period
- 87. She loves going to the _____ house and hearing the beautiful music.
- *n*. a drama set to music, in which the words are sung rather than spoken
- 88. The cherry ______ trees in the park were in full bloom, creating a beautiful sight.
- *n.* the reproductive structure on a flowering plant that consists of usually colorful petals and a typically green calyx (merging of sepals); the state or time of flowering; the peak of a person's or thing's development or success

ANSWERS: 81. pesticide, 82. suddenly, 83. oral, 84. relevance, 85. railroad, 86. Climate, 87. opera, 88. blossom

- 89. His final goal is to sail around the _____.
- *n.* the earth or world, mainly used to emphasize its vastness
- 90. His ______ in the other company is responsible for marketing.
- *n*. a person or thing that corresponds to or has the same function as another person or thing
- 91. Certain types of _____ can be toxic to humans, causing severe illness if ingested.
 - *n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
- 92. The truth was more _____ than expected.
- *adj.* very strange or unusual
- 93. They will ______ between various emotional states.
- *v*. to cause to move up or away after hitting a surface; to spring back
- 94. The earthquake caused a _____ of lumber to crumble noisily.
 - *n*. a pile of something arranged or laid one on top of another; a large tall chimney through which combustion gases and smoke can be evacuated
- 95. The small village in the _____ was perfect for a quiet getaway.
- *n.* rural areas or regions outside of cities and urban centers often characterized by open fields, farmland, forests, and countryside scenery
- 96. The doctor prescribed some medicine for the mental ______.
- *n.* an untidy state or a lack of organization; a physical condition or illness that causes problems with how a section of the body or brain functions

ANSWERS: 89. globe, 90. counterpart, 91. fungus, 92. bizarre, 93. bounce, 94. stack, 95. countryside, 96. disorder

97. My left arm became _____.

- *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
- 98. The ______ nature of quantum physics has been a source of confusion for scientists for decades.
- *adj.* contrary to what common sense would suggest
- 99. The ______ value of the food should be clearly labeled on the packaging.
- *adj.* of or relating to the substance required by the body to maintain health and growth
- 100. The new president was ______ immediately after the national election.
- *v.* to fix furniture, a machine, or a piece of equipment into position so that it can be used; put into an office or a position
- 101. The museum offers a variety of ______ programs for children and adults.
- adj. relating to education or providing knowledge or instruction
- 102. _____ C is important for immune system function and skin health.
- *n*. any of a group of organic compounds that are essential in small quantities to the diet and are present in natural foodstuffs or sometimes produced within the body
- 103. The _____ infestation in the old house was a serious problem for the residents.
- *n*. a tiny arachnid-like creature that is related to ticks and spiders and often lives as a parasite on plants or animals
- 104. The acupuncturist inserted ______ into specific points on my body to alleviate my pain.
- *n.* a thin, pointed object typically used for sewing or medical purposes; a metal or plastic instrument used for administering injections or drawing blood

ANSWERS: 97. numb, 98. counterintuitive, 99. nutritional, 100. installed, 101. educational, 102. Vitamin, 103. mite, 104. needles

- 105. Three young men were busking in the shopping _____.
- *n.* a public square, marketplace, or similar open area in a town, especially in Spanish-speaking countries
- 106. The farmer grew a field of ______ to use as feed for his animals.
- *n.* a plant widely used for animal feed, particularly for horses and livestock, also used in human cuisine as a salad or sandwich ingredient
- 107. They _____ fun at each other's jokes, laughing and teasing.
- v. to push or prod with a sharp object or the finger
- 108. An infected person in the hospital will likely pass the _____ to others.
- *n.* a tiny infectious organic material that causes disease in people, animals, and plants
- 109. This airport has taken the first step to become an international _____ airport.
- *n.* the central or main part of a particular place, activity, network, etc.; the central part of a car wheel, fan, propeller, etc., through which the shaft or axle passes
- 110. The energy drink is marketed as a ______ to help athletes perform better.
- *n.* something or someone that supports, promotes, or enhances; a device or substance that improves the performance or effectiveness of something
- 111. The ______ into the new market was risky, but it paid off.
- *n.* a business project or activity that is risky or daring
- 112. Bees _____ as a defense mechanism when they feel threatened.
- *v.* to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick

ANSWERS: 105. plaza, 106. alfalfa, 107. poked, 108. virus, 109. hub, 110. booster, 111. venture, 112. sting

- 113. They held the dinner party on the _____ terrace, enjoying the beautiful view of the city.
- *n.* the upper surface or cover of a building's roof, often used for recreational or other purposes
- 114. ______ elections were held in several European countries.
- adj. belonging to or used by a group rather than individuals; for common use
- 115. The ______ of this bird is freshwater areas and saltwater marshes.
- *n.* the type of natural environment in which an organism or group usually lives or occurs
- 116. The government is eager to ______ international investment.
- v. to draw or entice someone or something towards them through the qualities they have, especially positive ones
- 117. The government should do more to support environmentally ______ agriculture.
- *adj.* able to continue or be continued for a long time
- 118. The oil price continued their downward _____.
- *n.* a general direction in which something is changing or developing
- 119. I like to _____ my grapes when making homemade wine.
- *v.* to forcefully crush or flatten something; to suppress, stifle, or defeat an idea or opposition forcefully
- 120. He evaluated his chances for ______ rather pessimistically.
- *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger

ANSWERS: 113. rooftop, 114. Communal, 115. habitat, 116. attract, 117. sustainable, 118. trend, 119. squash, 120. survival

- 121. _____ prevalent in hospitals are often resistant to antibiotics.
- *n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
- 122. The ______ of the country is struggling due to the recent political instability.
- *n.* the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel
- 123. His father's death changed his whole ______ on life.
- *n.* a confident attitude toward something; a particular style of thinking about something
- 124. He was proud to be a _____ of the prestigious university.
- *n.* (informal for graduate) a student who has recently graduated or is about to graduate from a school, college, or university
- 125. A well-known analyst described the market ______ in the morning session.
- *n.* a general description or summary of a subject
- 126. Greed is the primary ______ in the making of criminals.
- *n.* one of the things used to make something, especially one of the foods used to make a particular dish
- 127. He bought a new _____ to attach the strap to his watch.
- n. a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support

ANSWERS: 121. Bacteria, 122. economy, 123. perspective, 124. grad, 125. overview, 126. ingredient, 127. stud

- 128. The birds will ______ in warmer climates before returning in the spring.
- v. to survive and remain active or dormant throughout the winter season, often involving a period of decreased activity or hibernation
- 129. The ____ level of this soil is too acidic for these types of plants.
- *n*. a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity
- 130. Cities around the world set records for highest ______ this summer.
- *n.* the degree of hotness or coldness of a thing or place
- 131. He grows vegetables in his _____.
- *n.* a whole space behind and belonging to a house
- 132. I found a stink ____ crawling across the ceiling.
- *n.* any tiny insect; a fault or defect in a computer program, system, or machine
- 133. I sat on the _____ in the park and enjoyed the beautiful scenery.
- *n.* a long, flat surface, often elevated and supported by legs, used for sitting, working, or displaying objects; persons who administer justice
- 134. My neighbor is a professional ______ who sells honey at the local farmers' market.
- *n.* a person who keeps bees, either for their honey or to pollinate crops
- 135. A balanced _____ is more important for health than supplements.
- *n.* the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan

ANSWERS: 128. overwinter, 129. ph, 130. temperatures, 131. backyard, 132. bug, 133. bench, 134. beekeeper, 135. diet

- 136. We sat on a ____ bale and watched the sunset over the fields.
- *n.* grass that has been cut and dried for use as animal feed or bedding; a stack or bale of this dried grass

137. She _____ her hair purple for a change.

- *v.* to color a textile or hair by immersing it in a colored liquid or substance
- 138. ______ scientists analyzed the DNA evidence to solve the crime.
- *adj.* relating to the use of scientific methods and techniques to investigate and solve crimes or legal disputes; pertaining to or involved in legal or criminal proceedings; using scientific evidence to support a claim or argument in a court of law or other formal settings
- 139. He had fond memories of his ______ spent playing in the park with his friends.
- *n.* the state or time of being a child
- 140. The ______ to the new class was informative and engaging.
- *n.* a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
- 141. This ad campaign is aimed ______ at young women.
- *adv.* only associated with or meant for one thing
- 142. The ______ demonstrate that poverty and unemployment are genuine problems.
 - *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data

ANSWERS: 136. hay, 137. dyed, 138. Forensic, 139. childhood, 140. introduction, 141. specifically, 142. statistics

- 143. The ______ of the flowers attracted many bees to the garden.
- *n.* a sweet liquid produced by flowers that attracts and provides food for bees and other insects; any sweet liquid that is enjoyed as a drink or used as a flavoring
- 144. Their headquarters are in a ______ skyscraper.
- *adj.* of or belonging to the present time or recent times
- 145. Without investment, a business cannot _____.
- *v.* to grow vigorously; to make steady progress
- 146. The mRNA ______ was approved in less than a year because it did not contain the fragments of the target virus.
- *n.* a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
- 147. The company's stock gives a high _____.
- *n.* the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information

ANSWERS: 143. nectar, 144. modern, 145. thrive, 146. vaccine, 147. yield