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## Vocabulary Builder Reference from...

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### All Words

#### IMPORTANT

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## Session 1: Word List

### dolphin

*n.* a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid

*synonym*: porpoise, cetacean, marine mammal

(1) **dolphin** show, (2) **dolphin-watching** tour

The large group of **dolphins** swam gracefully in the ocean, jumping out of the water now and then.

### diminish

*v.* to reduce or be reduced in size, extent, or importance; to make something smaller, weaker, etc.

*synonym*: decline, dwindle, lessen

(1) **diminish** a reputation, (2) **diminish** swelling

As people get old, their energies may **diminish**.

### prenatal

*adj.* of, relating to, or occurring in the period before birth

*synonym*: antecedent, preconception, prebirth

(1) **prenatal** checkup, (2) **prenatal** development

**Prenatal** care is essential for ensuring the health of both mother and baby.

### infancy

*n.* the state or period of being a baby or very young child

*synonym*: childhood, babyhood, juvenescence

(1) **infancy** stage, (2) in early **infancy**

The technology is still in its **infancy** and has much room for

improvement.

## fascinating

*adj.* extremely interesting

*synonym* : alluring, intriguing, captivating

(1) **fascinating** story, (2) completely **fascinating** to me  
The museum houses a **fascinating** collection of Celtic artifacts.

## differ

*v.* to be not like someone or something in some way

*synonym* : vary, diverge, disagree

(1) **differ** from the majority, (2) **differ** according to species  
The two products **differed** in their quality and price.

## confidence

*n.* the feeling or attitude that one can trust or rely on the abilities or good qualities of someone or something

*synonym* : self-trust, certainty, belief

(1) **confidence** as a teacher, (2) boost my **confidence**  
Skill and **confidence** are an unconquered army.

## lab

*n.* a workplace for the conduct of scientific research; a laboratory

*synonym* : workshop, laboratory, research chamber

(1) **lab** instrument, (2) medical **lab**  
The Prime Minister will pay a courtesy visit to the Nobel laureate's **lab**.

## extended

*adj.* longer than usual or anticipated

*synonym* : extensive, prolonged, elongated

(1) **extended** vacation, (2) **extended** payment  
The **extended** airport runways may accommodate larger jets.

## dogma

*n.* a belief or set of beliefs that the members of a group accept without being questioned or doubted

*synonym* : doctrine, tenet, creed

(1) religious **dogma**, (2) the secret **dogma**  
All members strictly followed the **dogma** of the organization.

## substantial

*adj.* fairly large in size, value, or importance

*synonym*: significant, notable, actual

(1) a **substantial** amount of capital, (2) have a **substantial** meal

The pandemic was a **substantial** business opportunity for certain companies.

## unresolvable

*adj.* not able to be solved or settled

*synonym*: intractable, insoluble, irresolvable

(1) **unresolvable** dilemma, (2) **unresolvable** conflict

The problem was **unresolvable** without additional information.

## difficulty

*n.* a condition or state that causes problems

*synonym*: hardship, complication, problem

(1) the degree of **difficulty**, (2) **difficulty** in breathing

He has **difficulty** exercising because of a back injury sustained in an accident.

## fuel

*n.* a substance that is typically burned to generate heat or energy

*synonym*: energy, power, gas

(1) biomass **fuel**, (2) smokeless **fuel**

The **fuel** scarcity most severely impacted the manufacturing sector

## definitive

*adj.* serving to provide a final solution or to end a situation; final and not able to be changed

*synonym*: conclusive, final, decisive

(1) **definitive** answer, (2) a **definitive** edition

The study provided **definitive** proof of the effectiveness of the new drug.

## essential

*adj.* indispensable; fundamental

*synonym*: critical, crucial, basic

(1) **essential** amino acid, (2) **essential** commodities of life

Trial and error is an **essential** part of education.

## explanation

*n.* the information or arguments that someone provides to make something understandable or clear

*synonym*: description, elucidation, account

(1) the **explanation** for the failure, (2) detailed **explanation**

The following **explanation** is currently being used to explain the phenomenon in question.

## whale

*n.* a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities

*synonym*: porpoise, giant

(1) a bull **whale**, (2) **whale** watching

Some countries have a culture of eating the flesh of a **whale**.

## tissue

*n.* an ensemble of similar cells of the animal or plant that together carry out a specific function

*synonym*: structure, texture, anatomy

(1) a facial **tissue**, (2) loss of muscle **tissue**

The researcher separated the nervous **tissue** for microscopic examinations.

## trait

*n.* a particular feature of your nature

*synonym*: attribute, feature, quality

(1) chemical **trait**, (2) personality **traits**

Multiple genes may influence behavioral **traits** concurrently.

## accurate

*adj.* correct and exact in all details

*synonym*: exact, precise, proper

(1) provide **accurate** information, (2) **accurate** measurements

The official transcript contains **accurate** academic records.

## 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**.

## collaborate

*v.* to work with someone else to produce or achieve something

*synonym*: cooperate, unite, get together

(1) **collaborate** with the police, (2) **collaborate** on a press release

She agreed to **collaborate** with him in creating new artwork.

## biology

*n.* the scientific study of life and the natural processes of living things

(1) evolutionary **biology**, (2) cell and molecular **biology**

In junior high school, we had to dissect a frog in **biology** class.

## uncommon

*adj.* not occurring or seen very often; rare

*synonym*: rare, scarce, unusual

(1) **uncommon** occurrence, (2) **uncommon** talents

It was **uncommon** for the store to have such a big sale.

## contradictory

*adj.* containing or consisting of conflicting or incompatible elements

*synonym*: conflicting, opposing, inconsistent

(1) apparently **contradictory**, (2) **contradictory** evidence

His statements were **contradictory**, leaving the audience confused.

## subventricular

*adj.* situated beneath or adjacent to a ventricle of the brain

*synonym*: underventricular, ventricular-adjacent

(1) research on the **subventricular** zone,

(2) **subventricular** region

The **subventricular** zone is a region of the brain where

neurogenesis occurs.

## robust

*adj.* sturdy and healthy in form, constitution, or construction; strong enough to withstand or overcome intellectual challenges or adversity

*synonym*: healthy, strong, booming

(1) **robust** growth, (2) a **robust** appetite

The experiment yielded **robust** results that support his theory.

## shortcoming

*n.* a lack or deficiency in a particular respect; a fault or defect

*synonym*: deficiency, fault, weakness

(1) have a serious **shortcoming**, (2) the **shortcoming** in the system

The company's main **shortcoming** was a lack of innovation.

## insight

*n.* the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like

*synonym*: wisdom, discernment, understanding

(1) a profound **insight**, (2) share my **insights**

We gained various **insights** by analyzing the vast amount of data owned by the company.

## juvenile

*adj.* relating to or characteristic of youth or young people; immature

*synonym*: youthful, boyish, childlike

(1) exhibit **juvenile** behavior, (2) **juvenile** justice

The detective suspected that the vandalism was the work of **juvenile** delinquents.

## overturn

*v.* to turn something upside down; to upset

*synonym*: flip over, upset, topple

(1) **overturn** a decision, (2) **overturn** a table

The court **overturned** the original verdict.

## analyze

*v.* to think about in-depth and evaluate to discover essential features or meaning

*synonym*: explore, examine, investigate

(1) **analyze** a chemical compound, (2) **analyze** your real motives

The teacher attempted to **analyze** the root cause of our mistake.

## mood

*n.* the way you feel at a particular time; an angry or impatient state of mind

*synonym*: mindset, disposition, temper

(1) the **mood** in a room, (2) in an ugly **mood**

His gaffe spoiled the **mood** of the dinner party.

## simultaneous

*adj.* happening or being done at the same time

*synonym*: concurrent, accompanying, coexisting

(1) the **simultaneous** release of the album,

(2) **simultaneous** equations

The **simultaneous** translation made it possible for everyone to understand the speaker.

## evolutionary

*adj.* relating to or denoting how living things develop or change from earlier forms

*synonym*: developmental, mutative, transformative

(1) ecology and **evolutionary** biology, (2) the **evolutionary** process

**Evolutionary** algorithms can find ways to optimize that humans do not anticipate.

## surround

*v.* to be all around something or somebody

*synonym*: encircle, encompass, envelop

(1) **surround** a town, (2) a stone wall **surrounds** the palace

On three sides, mountains **surround** the settlement.

## propose

*v.* to make a proposal, declare a plan for something

*synonym*: suggest, offer, recommend

(1) **propose** the amendment, (2) **propose** changes  
I want to **propose** a toast in honor of our longstanding relationship.

## undetectable

*adj.* not able to be noticed or seen, or too small or faint to be noticed

*synonym*: imperceptible, invisible, unnoticeable

(1) **undetectable** levels, (2) below **undetectable** limits  
The study found that the changes in the brain were **undetectable** by current imaging techniques.

## assistant

*n.* someone who helps or supports someone else to do a job

*synonym*: aide, helper, associate

(1) an unwilling **assistant**, (2) **assistant** professor  
An executive **assistant** director administers each branch.

## consensus

*n.* general agreement or accord in the judgment or opinion reached by a group as a whole

*synonym*: agreement, accord, harmony

(1) a public **consensus**, (2) **consensus** among scientists  
The two parties have reached a **consensus**.

## salient

*adj.* most noticeable or important; striking

*synonym*: striking, noticeable, important

(1) the **salient** part of the speech, (2) **salient** feature  
The most **salient** point made during the presentation was the potential profit increase.

## converse

*v.* to talk informally

*synonym*: discourse, discuss, exchange

(1) **converse** with an acquaintance, (2) ask a **converse** question  
She enjoyed the opportunity to **converse** with a person who spoke her language.



## **broad**

*adj.* very wide; general

*synonym* : wide, expansive, comprehensive

(1) attract **broad** attention, (2) a **broad** mind

He accumulated wealth across a **broad** spectrum of assets.

## **journal**

*n.* a newspaper or magazine specialized in a specific topic or profession

*synonym* : periodical, diary, bulletin

(1) scientific **journal**, (2) **journal** articles

The physician is reading the **journals** related to medicine

## **generate**

*v.* to produce or create something; to make offspring by reproduction

*synonym* : create, yield, produce

(1) **generate** more electricity, (2) **generate** \$100 a month

The economic stimulation program would **generate** a lot of new jobs.

## **embryo**

*n.* an animal organism in the early stages of growth, either in its mother's womb or in an egg, or a plant that is developing in a seed

*synonym* : fetus, seed, origin

(1) destruction of human **embryos**, (2) **embryo** cloning

Our latest project is still at the **embryo** stage.

## **neural**

*adj.* of or relating to a nerve or the nervous system that includes the brain

*synonym* : sensory, neuron, nervous

(1) **neural** stem cells, (2) **neural** networks in AI

There was a disturbance of **neural** function.

## **childhood**

*n.* 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.

## absence

*n.* the fact or condition of being away from a place where they are typically anticipated to be

*synonym*: dearth, scarcity, lack

(1) **absence** from work, (2) a leave of **absence**

Another critical factor of child poverty is the father's **absence**.

## individual

*n.* a single person or thing, as distinct from a group

*synonym*: person, being, self

(1) a private **individual**, (2) **individual** freedom

As an **individual**, he had the right to make his own decisions and live his life as he saw fit.

## gyrus

*n.* a convolution of the surface of the brain

*synonym*: convolution, brain fold, cerebral sulcus

(1) **gyrus** function, (2) cerebral **gyrus**

The inferior temporal **gyrus** is involved in object recognition.

## neurology

*n.* the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system

*synonym*: brain science, nervous system, neuropathology

(1) cognitive **neurology**, (2) **neurology** department

She is studying clinical **neurology** to become a brain surgeon.

## neuroscience

*n.* the scientific study of the function, structure, and disorder of the brain and the nervous system

(1) the branch of **neuroscience**, (2) a theoretical concept in **neuroscience**

Our university is famous for its professors, who are well-versed in behavioral **neuroscience**.

## conclude

*v.* to come to an end or close; to reach a judgment or opinion by reasoning

*synonym*: complete, finish, decide

(1) **conclude** a meeting, (2) **conclude** that he is healthy

We **concluded** a cease-fire.

## boost

v. to improve, raise, or increase something

*synonym*: raise, advance, promote

(1) **boost** the economy, (2) **boost** flexibility

The new service helped **boost** net income by 10%.

## experiment

n. the scientific test conducted to observe what happens and gain new knowledge

*synonym*: experimentation, investigation

(1) **experiment** design, (2) series of **experiments**

His **experiments** showed highly positive results.

## brain

n. the organ inside the head that is responsible for one's movement, thought, memory, and feeling

*synonym*: intellect, mind, encephalon

(1) basic **brain** function, (2) permanent **brain** damage

X-rays revealed a small tumor in his **brain**.

## comprehend

v. to understand the nature or meaning of something fully

*synonym*: understand, grasp, apprehend

(1) **comprehend** English, (2) **comprehend** instructions

She struggled to **comprehend** complex math problems.

## obtain

v. to get something, especially by making a great effort

*synonym*: accept, acquire, receive

(1) **obtain** a license, (2) **obtain** a bid

Where can I **obtain** the application form?

## regard

v. to think about or consider somebody or something in a specified way

*synonym*: consider, see, reckon

(1) **regard** him as an enemy, (2) **regard** the situation as unfortunate

Frugality and industry are still **regarded** as virtues.

## locate

v. to specify or determine the exact position of someone or something

*synonym*:

discover, find, place

(1) **locate** a missing pet, (2) **locate** a tumor

The robot can accurately **locate** construction material.

## regenerative

*adj.* tending to regrow or restore lost or injured tissue

*synonym*: rejuvenating, restorative, healing

(1) **regenerative** medicine, (2) **regenerative** therapy

The **regenerative** properties of stem cells make them a promising area of research.

## animate

*v.* to make something full of interest and energy

*synonym*: invigorate, energize, enliven

(1) **animate** the body, (2) **animate** his soul

The positive attitude of the supervisor **animated** the discussion.

## medicinal

*adj.* of or relating to the treatment or cure of disease

*synonym*: curative, therapeutic, healing

(1) **medicinal** chemistry, (2) traditional **medicinal**

The **medicinal** properties of this herb have been known to help with various ailments.

## explore

*v.* to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it

*synonym*: analyze, delve into, examine

(1) **explore** the world, (2) **explore** our options

The management must **explore** strategies to increase office security.

## dent

*v.* to make a depression or indentation in the surface of something; (noun) a depression scratched or carved into a surface

*synonym*: indent, depress, mark

(1) **dent** removal, (2) **dent** his pride

He acci **dentally** dented his car when he bumped into a tree.

## highlight

*v.* to make something prominent, mainly so that people give it more attention

*synonym*: feature, emphasize, stress

(1) **highlight** a string in red, (2) **highlight** an important difference

The introduction **highlighted** the speaker's distinguished career as a consultant

## conduct

*v.* to organize and carry out a particular activity

*synonym*: behave, lead, carry on

(1) **conduct** a background check, (2) **conduct** research

Police will **conduct** random breath testing for drunk driving.

## uniquely

*adv.* in a way that is different from all others; in a way that is not shared by others

*synonym*: singularly, exclusively, distinctively

(1) play a **uniquely** important role, (2) **uniquely** different

The painting is **uniquely** painted with a combination of watercolors and oils.

## neurological

*adj.* of or relating to the science of neurology or the nervous system

*synonym*: nervous, neural, brain-related

(1) fever with **neurological** signs, (2) **neurological** symptoms

The patient was diagnosed with a **neurological** disorder affecting their motor skills.

## neurogenesis

*n.* the formation of new neurons in the brain (= a nerve cell that is specialized to carry information within or between the brain and other parts of the body)

*synonym*: neuron formation, brain growth, neuroplasticity

(1) **neurogenesis** process, (2) **neurogenesis** research

Studies have shown that physical exercise can increase **neurogenesis** in the hippocampus.

## frequency

*n.* an ordered array of colors into which a light beam can be split

*synonym*: recurrence, repetition, regularity

(1) **frequency** band, (2) high **frequency**

The oscillator hunts for the correct **frequency**.

## immunohistochemical

*adj.* of or relating to the use of techniques of immunology (= the branch of medical science that studies the body's immune system) to identify specific molecules in tissue sections

*synonym*: immunological, tissue-specific

(1) **immunohistochemical** technique,

(2) **immunohistochemical** analysis

**Immunohistochemical** staining is used to identify specific molecules in tissue samples.

## 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.

## extrapolate

*v.* to guess or think about what might happen or estimate something using the facts that you have now

*synonym*: deduce, reason, infer

(1) **extrapolate** the results, (2) **extrapolate** animal dose

This predictive model mechanically **extrapolates** past trends into the future.

## addition

*n.* the act or process of adding something to something else; the process of adding numbers

*synonym*: accumulation, expansion, addendum

(1) chemical **addition**, (2) **addition** of vectors

In **addition**, private corporations provide healthcare services.

## **lifespan**

*n.* the length of time for which a person, animal lives, or thing exists

*synonym* : duration, lifetime, continuance

(1) **lifespan** extension, (2) **lifespan** retrieval curve

Generally speaking, men have a shorter **lifespan** than women.

## **treatment**

*n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.

*synonym* : remedy, antidote, medicine

(1) first-aid **treatment**, (2) **treatment** by diet

The primary purpose of the **treatment** is pain relief.

## **arguably**

*adv.* used when expressing an opinion or idea that you believe can be proven true

*synonym* : probably, possibly

(1) she is **arguably** the best singer, (2) **arguably** the greatest discovery

He is **arguably** regarded as the finest actor of his generation.

## **presence**

*n.* the fact or state that someone or something exists, occurs, or is present

*synonym* : existence, actuality, fact

(1) the evidence of the **presence**, (2) his majestic **presence**

The path to a solid online **presence** necessitates a high technical ability.

## **overlook**

*v.* to fail to notice something; to watch over someone; to provide a view from above

*synonym* : disregard, look down, supervise

(1) **overlook** a street, (2) **overlook** that fact

We cannot **overlook** an opportunity for great success.

## **accumulate**

*v.* to collect or acquire a large number of things over a long period of time

*synonym* : amass, stash, earn

(1) **accumulate** cash value, (2) **accumulate** evidence  
He has **accumulated** his wealth through real estate investments.

## energize

v. to give energy or vitality to someone or something; to invigorate

*synonym*: invigorate, animate, electrify

(1) **energize** the body, (2) **energize** a team

The motivational speaker **energized** the crowd with their words.

## integrate

v. to combine one thing with another so that they form a whole or work together; to accept equal participation for members of all races and ethnic groups

*synonym*: mix, merge, combine

(1) **integrate** into the existing system, (2) **integrate** both businesses

He found that it is difficult to **integrate** socially.

## implication

n. something that is inferred or indirectly stated; the act or fact of being involved in something

*synonym*: suggestion, association, conclusion

(1) the **implication** in a crime, (2) the **implication** of a word

His poem has a very significant **implication**.

## adapt

v. to make fit for or change to suit a new purpose or environment

*synonym*: adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed

I advised him to **adapt** to his new surroundings.

## paragraph

n. a distinct section of a piece of writing intended to separate ideas, usually consisting of at least one sentence and beginning on a new line

*synonym*: section, chapter, indentation

(1) an editorial **paragraph**, (2) first **paragraph**



Article VII, **Paragraph** 2 of the United States Constitution stipulates a presidential veto.

### scarcity

*n.* the state of being in short supply; a small and inadequate amount

*synonym*: lack, absence, dearth

(1) fuel **scarcity**, (2) **scarcity** of capital

Some research says that a relative decline in teacher salaries is causing labor **scarcity**.

### absent

*adj.* not present in a particular place at a particular time

*synonym*: missing, away, not present

(1) **absent-minded**, (2) **absent** without leave

He was **absent** from the meeting and missed all the important updates.

### comparison

*n.* the consideration or examination of the similarities between two or more people or things

*synonym*: equivalence, analogy, contrast

(1) ease of **comparison**, (2) **comparison** of foods on a caloric basis

I've included the two designs for a **comparison**.

### opposing

*adj.* competing, fighting, or working against each other

*synonym*: disagreeing, dissenting, conflicting

(1) **opposing** counsel, (2) in an **opposing** direction

We have no intention of **opposing** his idea.

### longevity

*n.* the property of being long-lived; significant duration of service

*synonym*: seniority, endurance

(1) **longevity** crisis, (2) **longevity** genes

He is proud of the **longevity** of the business.

### concede

*v.* to acknowledge or admit the truth or existence of something often reluctantly

*synonym*:

admit, acknowledge, allow

(1) **concede** a territory, (2) **concede** a point  
He had to **concede** defeat after losing the game.

## sharply

*adv.* suddenly and to a great degree; in an aggressive manner

*synonym*: dashing, smartly, snappily

(1) **sharply** questioned, (2) drop **sharply**  
The value of our house rose **sharply** last year.

## absolute

*adj.* perfect or complete or to the most considerable degree possible

*synonym*: complete, infrangible, indisputable

(1) **absolute** loyalty, (2) an **absolute** must  
Gandhi had an **absolute** zeal for nonviolence.

## correlation

*n.* a statistical relationship between two variables in which one variable is affected by the other; a reciprocal relation between two or more facts, numbers, etc.

*synonym*: relationship, connection, association

(1) ecological **correlation**, (2) **correlation** coefficient  
There is a strong **correlation** between education level and income.

## stereology

*n.* a branch of science that deals with the statistical analysis of the spatial organization of biological structures

(1) the use of **stereology**, (2) **stereology** research  
The **stereology** method is often used to study the 3D structure of biological samples.

## accord

*n.* an official agreement or treaty between two organizations, countries, etc.; (verb) allow to have

*synonym*: alliance, pact, agreement

(1) **accord** with public opinion, (2) binational **accord**  
The organization finally signed a peace **accord**.

## gradual

*adj.* happening slowly over a long period of time or distance; not steep or abrupt

*synonym*: incremental, gradational, piecemeal

(1) a **gradual** process, (2) a **gradual** change

The country experienced a **gradual** increase in population.

## hunt

*v.* to go after and try to catch wild animals to kill them for food, sport, or profit

*synonym*: chase, pursuit, quest

(1) **hunt** a job, (2) **hunt** after knowledge

Hounds **hunt** their prey by using their keen scent.

## structure

*n.* the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts

*synonym*: construction, architecture, establishment

(1) the **structure** of a machine, (2) **structure** and function of the brain

The organizational **structure** of start-ups is often flat and straightforward.

## elegant

*adj.* pleasing and graceful in appearance or manner, or showing good taste and refinement

*synonym*: refined, sophisticated, graceful

(1) **elegant** design, (2) write **elegant** sentences

She wore an **elegant** evening gown to the gala.

## historic

*adj.* famous or significant in history, or potentially so

*synonym*: memorable, momentous, historical

(1) **historic** accomplishment, (2) achieve the **historic** feat

The Chinese people have accomplished several **historic** feats.

## examine

*v.* to study or consider a person or object attentively and thoroughly to learn something about them

*synonym*: study, probe, analyze

(1) **examine** the data studiously, (2) **examine** the issue

Initially, we must **examine** all project-related expenses.

## neuron

*n.* a cell that is specialized to carry information within the brain and between the brain and other parts of the body

*synonym*: nerve cell

(1) excite the **neurons**, (2) **neuron** cell body

Our body transfers information along each **neuron** using an electrical impulse.

## gestation

*n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans

*synonym*: pregnancy, carrying, incubation

(1) extrauterine **gestation**, (2) **gestation** time

The **gestation** period for elephants is 22 months.

## distinct

*adj.* noticeable from something else of a similar type

*synonym*: different, special, characteristic

(1) **distinct** difference, (2) **distinct** from each other

It is essential to keep these two issues **distinct**.

## hippocampus

*n.* a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory

(1) involvement of the **hippocampus**, (2) neurons in the **hippocampus**

The **hippocampus** is crucial for learning and memory storage.

## anterior

*adj.* located in or directed toward the front

*synonym*: front, forward, preceding

(1) **anterior** view, (2) **anterior** teeth

The **anterior** part of the skull is the forehead.

## define

*v.* to state or explain precisely the nature, scope, or meaning of something

*synonym*: characterize, depict, express

(1) **define** a word, (2) **define** my position

To advance this discussion, we must **define** "success" rigorously.

## indicate

v. to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly

*synonym*: hint, suggest, show

(1) **indicate** a preference, (2) **indicate** an error

The data **indicates** that the company's profits have steadily increased over the past quarter.

## representative

n. someone who speaks or acts officially on behalf of another person or group of people

*synonym*: spokesperson, agent, delegate

(1) an official **representative**, (2) sales **representative**

The media **representatives** had special passes.

## frame

n. a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window

*synonym*: body, skeleton, scaffolding

(1) a picture **frame**, (2) the **frame** of the policy

The detective looked for fingerprints on the window **frame**.

## acknowledge

v. to accept or admit the existence, reality, or truth of something; to accept that someone or something has a particular authority or quality; to express obligation, thanks, or gratitude for someone's help, commitment, etc.;

*synonym*: accept, agree, declare

(1) **acknowledge** the deed, (2) **acknowledge** his help

He never **acknowledged** his fault.

## progenitor

n. a person or thing from whom a descendant or line of descendants is descended; an ancestor

*synonym*: ancestor, forefather, parent

(1) the **progenitor** of a family, (2) **progenitor** cell

Scientists could trace the species' origin back to a single **progenitor**.

## phrase

*n.* a group of words that mean something specific when used together

*synonym*: expression, idiom, term

(1) ready-made **phrases**, (2) noun **phrase**

We bought a Spanish **phrase** book.

## renew

*v.* to begin or resume something again after an interruption

*synonym*: renovate, restore, revitalize

(1) **renew** a contract, (2) **renew** its corporate image

I have to **renew** my passport by the middle of September.

## immature

*adj.* not fully developed or grown; not fully mature

*synonym*: young, inexperienced, undeveloped

(1) an **immature** youth, (2) developmentally **immature**

His **immature** behavior often gets him into trouble.

## fade

*v.* to vanish; to fade away; to lose color; to lose freshness

*synonym*: languish, wither

(1) **fade** away almost completely, (2) **fade** in importance

My memory will **fade**, but my heart will live on.

## overwhelming

*adj.* very great or intense; so powerful that you cannot fight or react against it

*synonym*: overpowering, astounding, amazing

(1) **overwhelming** majority, (2) an **overwhelming** victory

He has shown signs of uneasiness and **overwhelming** worry.

## 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.

### lively

*adj.* full of energy and activity; animated

*synonym* : animated, energetic, vivacious

(1) **lively** conversation, (2) a **lively** song

The party was **lively**, filled with laughter and music.

### rejuvenate

*v.* to make someone or something look or feel younger, fresher, or more lively

*synonym* : revitalize, renew, refresh

(1) **rejuvenate** a downtown area, (2) **rejuvenate** energy

The spa treatment promised to **rejuvenate** her skin and leave her feeling refreshed.

### certainty

*n.* the state of being certain

*synonym* : inevitability, confidence, assurance

(1) scientific **certainty**, (2) reach **certainty** about the theory

Through investigation, his suspicions hardened into **certainty**.

### onset

*n.* the beginning or early stages of unpleasant something; a military attack

*synonym* : beginning, attack, commencement

(1) at the first **onset**, (2) the **onset** of spring

This medicine works best when taken at the **onset** of a cold.

### zone

*n.* a specific area, region, or section that is marked off or defined in some way

*synonym* : area, region, territory

(1) time **zone**, (2) **zone** defense

He was reluctant to leave his comfort **zone** and try something new.

### dramatic

*adj.* very sudden, very excellent, or full of action and excitement

*synonym* : striking, theatrical, breathtaking

(1) make **dramatic** changes, (2) a **dramatic** rescue at sea

The statement had a **dramatic** impact on house prices.

## contradict

*v.* to deny the truth of a statement by stating the opposite;  
to be in conflict with

*synonym*: conflict, oppose, belie

(1) **contradict** each other, (2) **contradict** the principle

The book contains numerous statements that **contradict** previous reports.

## adolescent

*n.* a young person who is in the process of developing from a child into an adult

*synonym*: teen, preadult, youth

(1) **adolescent** girl, (2) pre- **adolescent** children

Timely education about birth control might help reduce **adolescent** pregnancies.

## controversy

*n.* a lot of discussion and argument about something, often involving strong feelings of anger or disapproval

*synonym*: disagreement, dispute, argument

(1) **controversy** among researchers, (2) arouse **controversy**

They entered into **controversy** with the member of the ruling party.



## Session 2: Spelling

- |                                 |   |
|---------------------------------|---|
| 1. lo_____ty crisis             | <i>n.</i> the property of being long-lived; significant duration of service   |
| 2. imm_____cal analysis         | <i>adj.</i> of or relating to the use of techniques of immunology (= the branch of medical science that studies the body's immune system) to identify specific molecules in tissue sections |
| 3. chemical ad_____on           | <i>n.</i> the act or process of adding something to something else; the process of adding numbers   |
| 4. con_____ce as a teacher      | <i>n.</i> the feeling or attitude that one can trust or rely on the abilities or good qualities of someone or something   |
| 5. an ove_____ing victory       | <i>adj.</i> very great or intense; so powerful that you cannot fight or react against it  |
| 6. pr_____e changes             | <i>v.</i> to make a proposal, declare a plan for something  |
| 7. ro____t growth               | <i>adj.</i> sturdy and healthy in form, constitution, or construction; strong enough to withstand or overcome intellectual challenges or adversity  |
| 8. ex_____e the data studiously | <i>v.</i> to study or consider a person or object attentively and thoroughly to learn something about them  |
| 9. col_____te with the police   | <i>v.</i> to work with someone else to produce or achieve something   |

ANSWERS: 1. longevity, 2. immunohistochemical, 3. addition, 4. confidence, 5. overwhelming, 6. propose, 7. robust, 8. examine, 9. collaborate

- |  |      |   |
|--|------|---|
| 10. a stone wall su_____nds the palace | v.   | to be all around something or somebody  |
| 11. ad__t fully to the environment     | v.   | to make fit for or change to suit a new purpose or environment  |
| 12. di___r from the majority           | v.   | to be not like someone or something in some way   |
| 13. evolutionary bi____y               | n.   | the scientific study of life and the natural processes of living things   |
| 14. arouse con_____sy                  | n.   | a lot of discussion and argument about something, often involving strong feelings of anger or disapproval         |
| 15. cell and molecular bi____y         | n.   | the scientific study of life and the natural processes of living things   |
| 16. a dr_____ic rescue at sea          | adj. | very sudden, very excellent, or full of action and excitement   |
| 17. his majestic pr_____ce             | n.   | the fact or state that someone or something exists, occurs, or is present   |
| 18. fr_____cy band                     | n.   | an ordered array of colors into which a light beam can be split   |
| 19. co_____de a meeting                | v.   | to come to an end or close; to reach a judgment or opinion by reasoning   |
| 20. ov_____rn a decision               | v.   | to turn something upside down; to upset   |
| 21. co_____us among scientists         | n.   | general agreement or accord in the judgment or opinion reached by a group as a whole                              |
| 22. a picture fr__e                    | n.   | a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window |

ANSWERS: 10. surround, 11. adapt, 12. differ, 13. biology, 14. controversy, 15. biology, 16. dramatic, 17. presence, 18. frequency, 19. conclude, 20. overturn, 21. consensus, 22. frame

23. ge\_\_\_\_\_on time *n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans
24. exhibit ju\_\_\_\_\_le behavior *adj.* relating to or characteristic of youth or young people; immature
25. an im\_\_\_\_\_re youth *adj.* not fully developed or grown; not fully mature
26. f\_\_e in importance *v.* to vanish; to fade away; to lose color; to lose freshness
27. completely fas\_\_\_\_\_ng to me *adj.* extremely interesting
28. es\_\_\_\_\_al amino acid *adj.* indispensable; fundamental
29. cognitive ne\_\_\_\_\_gy *n.* the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system
30. con\_\_\_\_\_sy among researchers *n.* a lot of discussion and argument about something, often involving strong feelings of anger or disapproval
31. tr\_\_\_\_\_nt by diet *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
32. a public co\_\_\_\_\_us *n.* general agreement or accord in the judgment or opinion reached by a group as a whole
33. rej\_\_\_\_\_te a downtown area *v.* to make someone or something look or feel younger, fresher, or more lively
34. exp\_\_\_\_\_nt design *n.* the scientific test conducted to observe what happens and gain new knowledge

ANSWERS: 23. gestation, 24. juvenile, 25. immature, 26. fade, 27. fascinating, 28. essential, 29. neurology, 30. controversy, 31. treatment, 32. consensus, 33. rejuvenate, 34. experiment

- |   |             |  |
|---|-------------|--|
| 35. personality tr__ts                  | <i>n.</i>   | a particular feature of your nature  |
| 36. the sho_____ng in the system        | <i>n.</i>   | a lack or deficiency in a particular respect; a fault or defect  |
| 37. the use of ste_____gy               | <i>n.</i>   | a branch of science that deals with the statistical analysis of the spatial organization of biological structures  |
| 38. series of exp_____nts               | <i>n.</i>   | the scientific test conducted to observe what happens and gain new knowledge   |
| 39. hi_____ic accomplishment            | <i>adj.</i> | famous or significant in history, or potentially so  |
| 40. write el_____t sentences            | <i>adj.</i> | pleasing and graceful in appearance or manner, or showing good taste and refinement  |
| 41. a facial ti_____e                   | <i>n.</i>   | an ensemble of similar cells of the animal or plant that together carry out a specific function  |
| 42. ack_____ge his help                 | <i>v.</i>   | to accept or admit the existence, reality, or truth of something; to accept that someone or something has a particular authority or quality; to express obligation, thanks, or gratitude for someone's help, commitment, etc.; |
| 43. di_____r according to species       | <i>v.</i>   | to be not like someone or something in some way  |
| 44. ad_____e a cooperative relationship | <i>v.</i>   | to go or move forward; to develop in a positive way  |
| 45. in_____te into the existing system  | <i>v.</i>   | to combine one thing with another so that they form a whole or work together; to accept equal participation for members of all races and ethnic groups   |

ANSWERS: 35. trait, 36. shortcoming, 37. stereology, 38. experiment, 39. historic, 40. elegant, 41. tissue, 42. acknowledge, 43. differ, 44. advance, 45. integrate

46. di\_\_\_\_\_sh swelling *v.* to reduce or be reduced in size, extent, or importance; to make something smaller, weaker, etc.
47. bo\_\_t flexibility *v.* to improve, raise, or increase something
48. as\_\_\_\_\_nt professor *n.* someone who helps or supports someone else to do a job
49. jo\_\_\_\_\_l articles *n.* a newspaper or magazine specialized in a specific topic or profession
50. biomass f\_\_l *n.* a substance that is typically burned to generate heat or energy
51. below und\_\_\_\_\_ble limits *adj.* not able to be noticed or seen, or too small or faint to be noticed
52. an\_\_\_\_\_or view *adj.* located in or directed toward the front
53. developmentally im\_\_\_\_\_re *adj.* not fully developed or grown; not fully mature
54. sc\_\_\_\_\_ty of capital *n.* the state of being in short supply; a small and inadequate amount
55. sh\_\_\_\_\_y questioned *adv.* suddenly and to a great degree; in an aggressive manner
56. fuel sc\_\_\_\_\_ty *n.* the state of being in short supply; a small and inadequate amount
57. involvement of the hip\_\_\_\_\_us *n.* a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory
58. the fr\_\_e of the policy *n.* a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window

ANSWERS: 46. diminish, 47. boost, 48. assistant, 49. journal, 50. fuel, 51. undetectable, 52. anterior, 53. immature, 54. scarcity, 55. sharply, 56. scarcity, 57. hippocampus, 58. frame

59. ab\_\_\_t-minded *adj.* not present in a particular place at a particular time
60. cor\_\_\_\_\_on coefficient *n.* a statistical relationship between two variables in which one variable is affected by the other; a reciprocal relation between two or more facts, numbers, etc.
61. en\_\_\_\_\_ze the body *v.* to give energy or vitality to someone or something; to invigorate
62. ste\_\_\_\_\_gy research *n.* a branch of science that deals with the statistical analysis of the spatial organization of biological structures
63. ne\_\_\_l stem cells *adj.* of or relating to a nerve or the nervous system that includes the brain
64. de\_\_\_e a word *v.* to state or explain precisely the nature, scope, or meaning of something
65. co\_\_\_\_\_de that he is healthy *v.* to come to an end or close; to reach a judgment or opinion by reasoning
66. co\_\_\_\_\_t research *v.* to organize and carry out a particular activity
67. an\_\_\_\_\_e a chemical compound *v.* to think about in-depth and evaluate to discover essential features or meaning
68. reg\_\_\_\_\_ive medicine *adj.* tending to regrow or restore lost or injured tissue
69. an official rep\_\_\_\_\_ive *n.* someone who speaks or acts officially on behalf of another person or group of people
70. the exp\_\_\_\_\_on for the failure *n.* the information or arguments that someone provides to make something understandable or clear

ANSWERS: 59. absent, 60. correlation, 61. energize, 62. stereology, 63. neural, 64. define, 65. conclude, 66. conduct, 67. analyze, 68. regenerative, 69. representative, 70. explanation

71. lo\_\_\_e a missing pet      *v.* to specify or determine the exact position of someone or something
72. ob\_\_\_n a bid      *v.* to get something, especially by making a great effort
73. have a serious sho\_\_\_\_\_ng      *n.* a lack or deficiency in a particular respect; a fault or defect
74. ready-made ph\_\_\_es      *n.* a group of words that mean something specific when used together
75. re\_\_w a contract      *v.* to begin or resume something again after an interruption
76. cerebral gy\_\_s      *n.* a convolution of the surface of the brain
77. di\_\_\_\_\_sh a reputation      *v.* to reduce or be reduced in size, extent, or importance; to make something smaller, weaker, etc.
78. acc\_\_\_\_\_te cash value      *v.* to collect or acquire a large number of things over a long period of time
79. first pa\_\_\_\_\_ph      *n.* a distinct section of a piece of writing intended to separate ideas, usually consisting of at least one sentence and beginning on a new line
80. sa\_\_\_\_\_t feature      *adj.* most noticeable or important; striking
81. com\_\_\_\_\_nd English      *v.* to understand the nature or meaning of something fully
82. a def\_\_\_\_\_ve edition      *adj.* serving to provide a final solution or to end a situation; final and not able to be changed
83. el\_\_\_\_\_t design      *adj.* pleasing and graceful in appearance or manner, or showing good taste and refinement

ANSWERS: 71. locate, 72. obtain, 73. shortcoming, 74. phrase, 75. renew, 76. gyrus, 77. diminish, 78. accumulate, 79. paragraph, 80. salient, 81. comprehend, 82. definitive, 83. elegant

84. sub\_\_\_\_\_lar region *adj.* situated beneath or adjacent to a ventricle of the brain
85. time z\_\_e *n.* a specific area, region, or section that is marked off or defined in some way
86. ov\_\_\_\_\_ok that fact *v.* to fail to notice something; to watch over someone; to provide a view from above
87. in early in\_\_\_\_\_y *n.* the state or period of being a baby or very young child
88. re\_\_w its corporate image *v.* to begin or resume something again after an interruption
89. drop sh\_\_\_\_\_y *adv.* suddenly and to a great degree; in an aggressive manner
90. fever with neu\_\_\_\_\_cal signs *adj.* of or relating to the science of neurology or the nervous system
91. pr\_\_\_\_\_e the amendment *v.* to make a proposal, declare a plan for something
92. detailed exp\_\_\_\_\_on *n.* the information or arguments that someone provides to make something understandable or clear
93. pre-ado\_\_\_\_\_nt children *n.* a young person who is in the process of developing from a child into an adult
94. ad\_\_\_\_\_e the technology *v.* to go or move forward; to develop in a positive way
95. since ch\_\_\_\_\_od *n.* the state or time of being a child
96. excite the ne\_\_\_\_\_ns *n.* a cell that is specialized to carry information within the brain and between the brain and other parts of the body

ANSWERS: 84. subventricular, 85. zone, 86. overlook, 87. infancy, 88. renew, 89. sharply, 90. neurological, 91. propose, 92. explanation, 93. adolescent, 94. advance, 95. childhood, 96. neuron



97. the sim\_\_\_\_\_ous release of the album  
*adj.* happening or being done at the same time
98. unr\_\_\_\_\_ble conflict  
*adj.* not able to be solved or settled
99. un\_\_\_\_\_on talents  
*adj.* not occurring or seen very often; rare
100. reg\_\_\_\_\_ive therapy  
*adj.* tending to regrow or restore lost or injured tissue
101. def\_\_\_\_\_ve answer  
*adj.* serving to provide a final solution or to end a situation; final and not able to be changed
102. in\_\_\_\_\_te 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
103. com\_\_\_\_\_nd instructions  
*v.* to understand the nature or meaning of something fully
104. ab\_\_\_\_t without leave  
*adj.* not present in a particular place at a particular time
105. neurons in the hip\_\_\_\_\_us  
*n.* a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory
106. the on\_\_t of spring  
*n.* the beginning or early stages of unpleasant something; a military attack
107. di\_\_\_\_\_ct difference  
*adj.* noticeable from something else of a similar type
108. the sa\_\_\_\_\_t part of the speech  
*adj.* most noticeable or important; striking
109. neu\_\_\_\_\_cal symptoms  
*adj.* of or relating to the science of neurology or the nervous system

ANSWERS: 97. simultaneous, 98. unresolvable, 99. uncommon, 100. regenerative, 101. definitive, 102. integrate, 103. comprehend, 104. absent, 105. hippocampus, 106. onset, 107. distinct, 108. salient, 109. neurological

110. noun ph\_\_\_e *n.* a group of words that mean something specific when used together
111. pr\_\_\_\_al development *adj.* of, relating to, or occurring in the period before birth
112. lo\_\_\_e a tumor *v.* to specify or determine the exact position of someone or something
113. d\_\_t his pride *v.* to make a depression or indentation in the surface of something; (noun) a depression scratched or carved into a surface
114. l\_b instrument *n.* a workplace for the conduct of scientific research; a laboratory
115. reach ce\_\_\_\_\_ty about the theory *n.* the state of being certain
116. un\_\_\_\_\_on occurrence *adj.* not occurring or seen very often; rare
117. ex\_\_\_\_\_ed payment *adj.* longer than usual or anticipated
118. binational ac\_\_\_d *n.* an official agreement or treaty between two organizations, countries, etc.; (verb) allow to have
119. do\_\_\_\_\_n-watching tour *n.* a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid
120. wh\_\_e watching *n.* a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities
121. re\_\_\_d the situation as unfortunate *v.* to think about or consider somebody or something in a specified way

ANSWERS: 110. phrase, 111. prenatal, 112. locate, 113. dent, 114. lab, 115. certainty, 116. uncommon, 117. extended, 118. accord, 119. dolphin, 120. whale, 121. regard

122. co\_\_\_\_\_e a point  
*v.* to acknowledge or admit the truth or existence of something often reluctantly
123. ju\_\_\_\_\_le justice  
*adj.* relating to or characteristic of youth or young people; immature
124. the evo\_\_\_\_\_ary process  
*adj.* relating to or denoting how living things develop or change from earlier forms
125. ch\_\_\_\_\_od development  
*n.* the state or time of being a child
126. an\_\_\_\_\_e the body  
*v.* to make something full of interest and energy
127. ge\_\_\_\_\_te more electricity  
*v.* to produce or create something; to make offspring by reproduction
128. de\_\_\_\_\_e in quality  
*v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
129. ab\_\_\_\_\_te loyalty  
*adj.* perfect or complete or to the most considerable degree possible
130. in an ugly m\_\_d  
*n.* the way you feel at a particular time; an angry or impatient state of mind
131. h\_\_t a job  
*v.* to go after and try to catch wild animals to kill them for food, sport, or profit
132. the pro\_\_\_\_\_or of a family  
*n.* a person or thing from whom a descendant or line of descendants is descended; an ancestor
133. fas\_\_\_\_\_ng story  
*adj.* extremely interesting
134. a gr\_\_\_\_\_l process  
*adj.* happening slowly over a long period of time or distance; not steep or abrupt
135. h\_\_t after knowledge  
*v.* to go after and try to catch wild animals to kill them for food, sport, or profit

ANSWERS: 122. concede, 123. juvenile, 124. evolutionary, 125. childhood, 126. animate, 127. generate, 128. decline, 129. absolute, 130. mood, 131. hunt, 132. progenitor, 133. fascinating, 134. gradual, 135. hunt

136. religious do\_\_a *n.* a belief or set of beliefs that the members of a group accept without being questioned or doubted
137. an\_\_\_\_or teeth *adj.* located in or directed toward the front
138. ac\_\_\_\_te measurements *adj.* correct and exact in all details
139. con\_\_\_\_\_ct the principle *v.* to deny the truth of a statement by stating the opposite; to be in conflict with
140. ne\_\_\_\_\_gy department *n.* the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system
141. pro\_\_\_\_\_or cell *n.* a person or thing from whom a descendant or line of descendants is descended; an ancestor
142. co\_\_\_\_\_t a background check *v.* to organize and carry out a particular activity
143. the st\_\_\_\_\_re of a machine *n.* the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
144. ac\_\_\_\_d with public opinion *n.* an official agreement or treaty between two organizations, countries, etc.; (verb) allow to have
145. op\_\_\_\_\_ng counsel *adj.* competing, fighting, or working against each other
146. hi\_\_\_\_\_ht a string in red *v.* to make something prominent, mainly so that people give it more attention
147. imm\_\_\_\_\_cal technique *adj.* of or relating to the use of techniques of immunology (= the branch of medical science that studies the body's immune system) to identify specific molecules in tissue sections

ANSWERS: 136. dogma, 137. anterior, 138. accurate, 139. contradict, 140. neurology, 141. progenitor, 142. conduct, 143. structure, 144. accord, 145. opposing, 146. highlight, 147. immunohistochemical

148. a theoretical concept in  
neu\_\_\_\_\_nce
149. a sub\_\_\_\_\_al amount of capital
150. es\_\_\_\_\_al commodities of life
151. ask a co\_\_\_\_\_se question
152. she is ar\_\_\_\_\_ly the best singer
153. the evidence of the pr\_\_\_\_\_ce
154. bo\_\_t the economy
155. a private ind\_\_\_\_\_al
156. the imp\_\_\_\_\_on of a word
157. unr\_\_\_\_\_ble dilemma
158. neu\_\_\_\_\_sis research
159. ack\_\_\_\_\_ge the deed
- n.* the scientific study of the function, structure, and disorder of the brain and the nervous system
- adj.* fairly large in size, value, or importance
- adj.* indispensable; fundamental
- v.* to talk informally
- adv.* used when expressing an opinion or idea that you believe can be proven true
- n.* the fact or state that someone or something exists, occurs, or is present
- v.* to improve, raise, or increase something
- n.* a single person or thing, as distinct from a group
- n.* something that is inferred or indirectly stated; the act or fact of being involved in something
- adj.* not able to be solved or settled
- n.* the formation of new neurons in the brain (= a nerve cell that is specialized to carry information within or between the brain and other parts of the body)
- v.* to accept or admit the existence, reality, or truth of something; to accept that someone or something has a particular authority or quality; to express obligation, thanks, or gratitude for someone's help, commitment, etc.;

ANSWERS: 148. neuroscience, 149. substantial, 150. essential, 151. converse, 152. arguably, 153. presence, 154. boost, 155. individual, 156. implication, 157. unresolvable, 158. neurogenesis, 159. acknowledge

160. ar\_\_\_\_ly the greatest discovery *adv.* used when expressing an opinion or idea that you believe can be proven true
161. de\_\_\_\_\_e a job offer *v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
162. dif\_\_\_\_\_ty in breathing *n.* a condition or state that causes problems
163. en\_\_\_\_\_ze a team *v.* to give energy or vitality to someone or something; to invigorate
164. f\_\_e away almost completely *v.* to vanish; to fade away; to lose color; to lose freshness
165. sim\_\_\_\_\_ous equations *adj.* happening or being done at the same time
166. first-aid tr\_\_\_\_\_nt *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
167. st\_\_\_\_\_re and function of the brain *n.* the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
168. in\_\_\_\_\_y stage *n.* the state or period of being a baby or very young child
169. destruction of human em\_\_\_os *n.* an animal organism in the early stages of growth, either in its mother's womb or in an egg, or a plant that is developing in a seed
170. research on the sub\_\_\_\_\_lar zone *adj.* situated beneath or adjacent to a ventricle of the brain

ANSWERS: 160. arguably, 161. decline, 162. difficulty, 163. energize, 164. fade, 165. simultaneous, 166. treatment, 167. structure, 168. infancy, 169. embryo, 170. subventricular

171. achieve the hi\_\_\_\_ic feat *adj.* famous or significant in history, or potentially so
172. ext\_\_\_\_\_te the results *v.* to guess or think about what might happen or estimate something using the facts that you have now
173. ad\_\_\_\_\_on of vectors *n.* the act or process of adding something to something else; the process of adding numbers
174. a bull wh\_\_e *n.* a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities
175. em\_\_\_o cloning *n.* an animal organism in the early stages of growth, either in its mother's womb or in an egg, or a plant that is developing in a seed
176. the files are in complete di\_\_\_\_\_er *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
177. smokeless f\_\_l *n.* a substance that is typically burned to generate heat or energy
178. re\_\_\_d him as an enemy *v.* to think about or consider somebody or something in a specified way
179. a br\_\_d mind *adj.* very wide; general
180. hi\_\_\_\_\_ht an important difference *v.* to make something prominent, mainly so that people give it more attention
181. people with bipolar di\_\_\_\_\_er *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: 171. historic, 172. extrapolate, 173. addition, 174. whale, 175. embryo, 176. disorder, 177. fuel, 178. regard, 179. broad, 180. highlight, 181. disorder

182. apparently con\_\_\_\_\_ory *adj.* containing or consisting of conflicting or incompatible elements
183. ne\_\_\_l networks in AI *adj.* of or relating to a nerve or the nervous system that includes the brain
184. basic br\_\_n function *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
185. co\_\_\_\_\_e a territory *v.* to acknowledge or admit the truth or existence of something often reluctantly
186. traditional me\_\_\_\_\_al *adj.* of or relating to the treatment or cure of disease
187. permanent br\_\_n damage *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
188. the degree of dif\_\_\_\_\_ty *n.* a condition or state that causes problems
189. ove\_\_\_\_\_ing majority *adj.* very great or intense; so powerful that you cannot fight or react against it
190. ge\_\_\_\_\_te \$100 a month *v.* to produce or create something; to make offspring by reproduction
191. ob\_\_\_n a license *v.* to get something, especially by making a great effort
192. chemical tr\_\_t *n.* a particular feature of your nature
193. gy\_\_s function *n.* a convolution of the surface of the brain
194. ease of com\_\_\_\_\_on *n.* the consideration or examination of the similarities between two or more people or things

ANSWERS: 182. contradictory, 183. neural, 184. brain, 185. concede, 186. medicinal, 187. brain, 188. difficulty, 189. overwhelming, 190. generate, 191. obtain, 192. trait, 193. gyrus, 194. comparison



195. d\_\_t removal *v.* to make a depression or indentation in the surface of something; (noun) a depression scratched or carved into a surface
196. at the first on\_\_t *n.* the beginning or early stages of unpleasant something; a military attack
197. ex\_\_\_\_\_e our options *v.* to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
198. ov\_\_\_\_\_ok a street *v.* to fail to notice something; to watch over someone; to provide a view from above
199. ad\_\_t as needed *v.* to make fit for or change to suit a new purpose or environment
200. an unwilling as\_\_\_\_\_nt *n.* someone who helps or supports someone else to do a job
201. scientific jo\_\_\_\_\_l *n.* a newspaper or magazine specialized in a specific topic or profession
202. scientific ce\_\_\_\_\_ty *n.* the state of being certain
203. make dr\_\_\_\_\_ic changes *adj.* very sudden, very excellent, or full of action and excitement
204. loss of muscle ti\_\_\_e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
205. con\_\_\_\_\_ory evidence *adj.* containing or consisting of conflicting or incompatible elements
206. an\_\_\_\_\_e your real motives *v.* to think about in-depth and evaluate to discover essential features or meaning

ANSWERS: 195. dent, 196. onset, 197. explore, 198. overlook, 199. adapt, 200. assistant, 201. journal, 202. certainty, 203. dramatic, 204. tissue, 205. contradictory, 206. analyze

207. ecology and evo\_\_\_\_\_ary biology     *adj.* relating to or denoting how living things develop or change from earlier forms
208. a profound in\_\_\_\_\_t     *n.* the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like
209. co\_\_\_\_\_se with an acquaintance     *v.* to talk informally
210. pr\_\_\_\_\_al checkup     *adj.* of, relating to, or occurring in the period before birth
211. high fr\_\_\_\_\_cy     *n.* an ordered array of colors into which a light beam can be split
212. sales rep\_\_\_\_\_ive     *n.* someone who speaks or acts officially on behalf of another person or group of people
213. li\_\_\_\_\_an extension     *n.* the length of time for which a person, animal lives, or thing exists
214. ex\_\_\_\_\_e the issue     *v.* to study or consider a person or object attentively and thoroughly to learn something about them
215. extrauterine ge\_\_\_\_\_on     *n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans
216. ne\_\_\_\_n cell body     *n.* a cell that is specialized to carry information within the brain and between the brain and other parts of the body
217. ind\_\_\_\_\_al freedom     *n.* a single person or thing, as distinct from a group

ANSWERS: 207. evolutionary, 208. insight, 209. converse, 210. prenatal, 211. frequency, 212. representative, 213. lifespan, 214. examine, 215. gestation, 216. neuron, 217. individual

218. neu\_\_\_\_\_sis process *n.* the formation of new neurons in the brain (= a nerve cell that is specialized to carry information within or between the brain and other parts of the body)
219. rej\_\_\_\_\_te energy *v.* to make someone or something look or feel younger, fresher, or more lively
220. a leave of ab\_\_\_\_\_e *n.* the fact or condition of being away from a place where they are typically anticipated to be
221. the imp\_\_\_\_\_on in a crime *n.* something that is inferred or indirectly stated; the act or fact of being involved in something
222. an ab\_\_\_\_\_te must *adj.* perfect or complete or to the most considerable degree possible
223. ab\_\_\_\_\_e from work *n.* the fact or condition of being away from a place where they are typically anticipated to be
224. have a sub\_\_\_\_\_al meal *adj.* fairly large in size, value, or importance
225. ecological cor\_\_\_\_\_on *n.* a statistical relationship between two variables in which one variable is affected by the other; a reciprocal relation between two or more facts, numbers, etc.
226. in\_\_\_\_\_te an error *v.* to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly
227. an editorial pa\_\_\_\_\_ph *n.* a distinct section of a piece of writing intended to separate ideas, usually consisting of at least one sentence and beginning on a new line

ANSWERS: 218. neurogenesis, 219. rejuvenate, 220. absence, 221. implication, 222. absolute, 223. absence, 224. substantial, 225. correlation, 226. indicate, 227. paragraph

228. an\_\_\_\_\_e his soul v. to make something full of interest and energy
229. medical l\_b n. a workplace for the conduct of scientific research; a laboratory
230. su\_\_\_\_\_nd a town v. to be all around something or somebody
231. con\_\_\_\_\_ct each other v. to deny the truth of a statement by stating the opposite; to be in conflict with
232. lo\_\_\_\_\_ty genes n. the property of being long-lived; significant duration of service
233. me\_\_\_\_\_al chemistry adj. of or relating to the treatment or cure of disease
234. di\_\_\_\_\_ct from each other adj. noticeable from something else of a similar type
235. com\_\_\_\_\_on of foods on a caloric basis n. the consideration or examination of the similarities between two or more people or things
236. the branch of neu\_\_\_\_\_nce n. the scientific study of the function, structure, and disorder of the brain and the nervous system
237. und\_\_\_\_\_ble levels adj. not able to be noticed or seen, or too small or faint to be noticed
238. ex\_\_\_\_\_ed vacation adj. longer than usual or anticipated
239. ex\_\_\_\_\_e the world v. to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it

ANSWERS: 228. animate, 229. lab, 230. surround, 231. contradict, 232. longevity, 233. medicinal, 234. distinct, 235. comparison, 236. neuroscience, 237. undetectable, 238. extended, 239. explore

240. the m\_\_d in a room *n.* the way you feel at a particular time; an angry or impatient state of mind
241. in\_\_\_\_te a preference *v.* to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly
242. a ro\_\_\_t appetite *adj.* sturdy and healthy in form, constitution, or construction; strong enough to withstand or overcome intellectual challenges or adversity
243. de\_\_\_e my position *v.* to state or explain precisely the nature, scope, or meaning of something
244. ext\_\_\_\_te animal dose *v.* to guess or think about what might happen or estimate something using the facts that you have now
245. li\_\_\_y conversation *adj.* full of energy and activity; animated
246. share my in\_\_\_\_ts *n.* the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like
247. boost my con\_\_\_\_ce *n.* the feeling or attitude that one can trust or rely on the abilities or good qualities of someone or something
248. the secret do\_\_a *n.* a belief or set of beliefs that the members of a group accept without being questioned or doubted
249. un\_\_\_\_ly different *adv.* in a way that is different from all others; in a way that is not shared by others
250. z\_\_e defense *n.* a specific area, region, or section that is marked off or defined in some way

ANSWERS: 240. mood, 241. indicate, 242. robust, 243. define, 244. extrapolate, 245. lively, 246. insight, 247. confidence, 248. dogma, 249. uniquely, 250. zone

251. do\_\_\_\_\_n show *n.* a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid
252. play a un\_\_\_\_\_ly important role *adv.* in a way that is different from all others; in a way that is not shared by others
253. li\_\_\_\_\_an retrieval curve *n.* the length of time for which a person, animal lives, or thing exists
254. attract br\_\_d attention *adj.* very wide; general
255. in an op\_\_\_\_\_ng direction *adj.* competing, fighting, or working against each other
256. a gr\_\_\_\_\_l change *adj.* happening slowly over a long period of time or distance; not steep or abrupt
257. ov\_\_\_\_\_rn a table *v.* to turn something upside down; to upset
258. provide ac\_\_\_\_\_te information *adj.* correct and exact in all details
259. a li\_\_\_\_\_y song *adj.* full of energy and activity; animated
260. col\_\_\_\_\_te on a press release *v.* to work with someone else to produce or achieve something
261. acc\_\_\_\_\_te evidence *v.* to collect or acquire a large number of things over a long period of time
262. ado\_\_\_\_\_nt girl *n.* a young person who is in the process of developing from a child into an adult

ANSWERS: 251. dolphin, 252. uniquely, 253. lifespan, 254. broad, 255. opposing, 256. gradual, 257. overturn, 258. accurate, 259. lively, 260. collaborate, 261. accumulate, 262. adolescent

## Session 3: Fill in the Blanks

1. In junior high school, we had to dissect a frog in \_\_\_\_\_ class.  
*n.* the scientific study of life and the natural processes of living things
2. The court \_\_\_\_\_ the original verdict.  
*v.* to turn something upside down; to upset
3. The technology is still in its \_\_\_\_\_ and has much room for improvement.  
*n.* the state or period of being a baby or very young child
4. Another critical factor of child poverty is the father's \_\_\_\_\_.  
*n.* the fact or condition of being away from a place where they are typically anticipated to be
5. His poem has a very significant \_\_\_\_\_.  
*n.* something that is inferred or indirectly stated; the act or fact of being involved in something
6. To advance this discussion, we must \_\_\_\_\_ "success" rigorously.  
*v.* to state or explain precisely the nature, scope, or meaning of something
7. He accumulated wealth across a \_\_\_\_\_ spectrum of assets.  
*adj.* very wide; general
8. The company's main \_\_\_\_\_ was a lack of innovation.  
*n.* a lack or deficiency in a particular respect; a fault or defect
9. Through investigation, his suspicions hardened into \_\_\_\_\_.  
*n.* the state of being certain

ANSWERS: 1. biology, 2. overturned, 3. infancy, 4. absence, 5. implication, 6. define, 7. broad, 8. shortcoming, 9. certainty

10. \_\_\_\_\_ algorithms can find ways to optimize that humans do not anticipate.

*adj.* relating to or denoting how living things develop or change from earlier forms

11. I want to \_\_\_\_\_ a toast in honor of our longstanding relationship.

*v.* to make a proposal, declare a plan for something

12. Scientists could trace the species' origin back to a single \_\_\_\_\_.

*n.* a person or thing from whom a descendant or line of descendants is descended; an ancestor

13. We bought a Spanish \_\_\_\_\_ book.

*n.* a group of words that mean something specific when used together

14. The organization finally signed a peace \_\_\_\_\_.

*n.* an official agreement or treaty between two organizations, countries, etc.;  
(verb) allow to have

15. She is studying clinical \_\_\_\_\_ to become a brain surgeon.

*n.* the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system

16. Multiple genes may influence behavioral \_\_\_\_\_ concurrently.

*n.* a particular feature of your nature

17. She agreed to \_\_\_\_\_ with him in creating new artwork.

*v.* to work with someone else to produce or achieve something

18. His \_\_\_\_\_ behavior often gets him into trouble.

*adj.* not fully developed or grown; not fully mature

ANSWERS: 10. Evolutionary, 11. propose, 12. progenitor, 13. phrase, 14. accord, 15. neurology, 16. traits, 17. collaborate, 18. immature



19. Our body transfers information along each \_\_\_\_\_ using an electrical impulse.

- n.* a cell that is specialized to carry information within the brain and between the brain and other parts of the body

20. As people get old, their energies may \_\_\_\_\_.

- v.* to reduce or be reduced in size, extent, or importance; to make something smaller, weaker, etc.

21. The statement had a \_\_\_\_\_ impact on house prices.

- adj.* very sudden, very excellent, or full of action and excitement

22. I advised him to \_\_\_\_\_ to his new surroundings.

- v.* to make fit for or change to suit a new purpose or environment

23. His gaffe spoiled the \_\_\_\_\_ of the dinner party.

- n.* the way you feel at a particular time; an angry or impatient state of mind

24. Frugality and industry are still \_\_\_\_\_ as virtues.

- v.* to think about or consider somebody or something in a specified way

25. He never \_\_\_\_\_ his fault.

- v.* to accept or admit the existence, reality, or truth of something; to accept that someone or something has a particular authority or quality; to express obligation, thanks, or gratitude for someone's help, commitment, etc.;

26. The detective suspected that the vandalism was the work of \_\_\_\_\_ delinquents.

- adj.* relating to or characteristic of youth or young people; immature

ANSWERS: 19. neuron, 20. diminish, 21. dramatic, 22. adapt, 23. mood, 24. regarded, 25. acknowledged, 26. juvenile

27. He is \_\_\_\_\_ regarded as the finest actor of his generation.

*adv.* used when expressing an opinion or idea that you believe can be proven true

28. In \_\_\_\_\_ private corporations provide healthcare services.

*n.* the act or process of adding something to something else; the process of adding numbers

29. The patient was diagnosed with a \_\_\_\_\_ disorder affecting their motor skills.

*adj.* of or relating to the science of neurology or the nervous system

30. We \_\_\_\_\_ a cease-fire.

*v.* to come to an end or close; to reach a judgment or opinion by reasoning

31. Studies have shown that physical exercise can increase \_\_\_\_\_ in the hippocampus.

*n.* the formation of new neurons in the brain (= a nerve cell that is specialized to carry information within or between the brain and other parts of the body)

32. The experiment yielded \_\_\_\_\_ results that support his theory.

*adj.* sturdy and healthy in form, constitution, or construction; strong enough to withstand or overcome intellectual challenges or adversity

33. The large group of \_\_\_\_\_ swam gracefully in the ocean, jumping out of the water now and then.

*n.* a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid

34. The physician is reading the \_\_\_\_\_ related to medicine

*n.* a newspaper or magazine specialized in a specific topic or profession

ANSWERS: 27. arguably, 28. addition, 29. neurological, 30. concluded, 31. neurogenesis, 32. robust, 33. dolphins, 34. journals

35. The Prime Minister will pay a courtesy visit to the Nobel laureate's \_\_\_\_.
- n.* a workplace for the conduct of scientific research; a laboratory
36. The researcher separated the nervous \_\_\_\_\_ for microscopic examinations.
- n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
37. She wore an \_\_\_\_\_ evening gown to the gala.
- adj.* pleasing and graceful in appearance or manner, or showing good taste and refinement
38. Hounds \_\_\_\_\_ their prey by using their keen scent.
- v.* to go after and try to catch wild animals to kill them for food, sport, or profit
39. Article VII, \_\_\_\_\_ 2 of the United States Constitution stipulates a presidential veto.
- n.* a distinct section of a piece of writing intended to separate ideas, usually consisting of at least one sentence and beginning on a new line
40. The most \_\_\_\_\_ point made during the presentation was the potential profit increase.
- adj.* most noticeable or important; striking
41. Our university is famous for its professors, who are well-versed in behavioral \_\_\_\_\_.
- n.* the scientific study of the function, structure, and disorder of the brain and the nervous system
42. On three sides, mountains \_\_\_\_\_ the settlement.
- v.* to be all around something or somebody

ANSWERS: 35. lab, 36. tissue, 37. elegant, 38. hunt, 39. Paragraph, 40. salient, 41. neuroscience, 42. surround

43. She enjoyed the opportunity to \_\_\_\_\_ with a person who spoke her language.  
*v.* to talk informally
44. The path to a solid online \_\_\_\_\_ necessitates a high technical ability.  
*n.* the fact or state that someone or something exists, occurs, or is present
45. \_\_\_\_\_ care is essential for ensuring the health of both mother and baby.  
*adj.* of, relating to, or occurring in the period before birth
46. X-rays revealed a small tumor in his \_\_\_\_\_.  
*n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
47. The data \_\_\_\_\_ that the company's profits have steadily increased over the past quarter.  
*v.* to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly
48. He acci\_\_\_\_\_dented his car when he bumped into a tree.  
*v.* to make a depression or indentation in the surface of something; (noun) a depression scratched or carved into a surface
49. Gandhi had an \_\_\_\_\_ zeal for nonviolence.  
*adj.* perfect or complete or to the most considerable degree possible
50. The study found that the changes in the brain were \_\_\_\_\_ by current imaging techniques.  
*adj.* not able to be noticed or seen, or too small or faint to be noticed

ANSWERS: 43. converse, 44. presence, 45. Prenatal, 46. brain, 47. indicates, 48. dentally, 49. absolute, 50. undetectable

51. The party was \_\_\_\_\_ filled with laughter and music.

*adj.* full of energy and activity; animated

52. The media \_\_\_\_\_ had special passes.

*n.* someone who speaks or acts officially on behalf of another person or group of people

53. This predictive model mechanically \_\_\_\_\_ past trends into the future.

*v.* to guess or think about what might happen or estimate something using the facts that you have now

54. The detective looked for fingerprints on the window \_\_\_\_\_.

*n.* a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window

55. There was a disturbance of \_\_\_\_\_ function.

*adj.* of or relating to a nerve or the nervous system that includes the brain

56. He has \_\_\_\_\_ his wealth through real estate investments.

*v.* to collect or acquire a large number of things over a long period of time

57. They entered into \_\_\_\_\_ with the member of the ruling party.

*n.* a lot of discussion and argument about something, often involving strong feelings of anger or disapproval

58. Scientific knowledge will \_\_\_\_\_ significantly with the power of AI.

*v.* to go or move forward; to develop in a positive way

59. All members strictly followed the \_\_\_\_\_ of the organization.

*n.* a belief or set of beliefs that the members of a group accept without being questioned or doubted

ANSWERS: 51. lively, 52. representatives, 53. extrapolates, 54. frame, 55. neural, 56. accumulated, 57. controversy, 58. advance, 59. dogma

60. The country experienced a \_\_\_\_\_ increase in population.  
*adj.* happening slowly over a long period of time or distance; not steep or abrupt
61. The positive attitude of the supervisor \_\_\_\_\_ the discussion.  
*v.* to make something full of interest and energy
62. The pandemic was a \_\_\_\_\_ business opportunity for certain companies.  
*adj.* fairly large in size, value, or importance
63. His \_\_\_\_\_ showed highly positive results.  
*n.* the scientific test conducted to observe what happens and gain new knowledge
64. This medicine works best when taken at the \_\_\_\_\_ of a cold.  
*n.* the beginning or early stages of unpleasant something; a military attack
65. Our latest project is still at the \_\_\_\_\_ stage.  
*n.* an animal organism in the early stages of growth, either in its mother's womb or in an egg, or a plant that is developing in a seed
66. He has shown signs of uneasiness and \_\_\_\_\_ worry.  
*adj.* very great or intense; so powerful that you cannot fight or react against it
67. She struggled to \_\_\_\_\_ complex math problems.  
*v.* to understand the nature or meaning of something fully
68. He found that it is difficult to \_\_\_\_\_ socially.  
*v.* to combine one thing with another so that they form a whole or work together; to accept equal participation for members of all races and ethnic groups

ANSWERS: 60. gradual, 61. animated, 62. substantial, 63. experiments, 64. onset, 65. embryo, 66. overwhelming, 67. comprehend, 68. integrate

69. We gained various \_\_\_\_\_ by analyzing the vast amount of data owned by the company.

- n.* the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like

70. He is proud of the \_\_\_\_\_ of the business.

- n.* the property of being long-lived; significant duration of service

71. The book contains numerous statements that \_\_\_\_\_ previous reports.

- v.* to deny the truth of a statement by stating the opposite; to be in conflict with

72. The \_\_\_\_\_ part of the skull is the forehead.

- adj.* located in or directed toward the front

73. The \_\_\_\_\_ properties of this herb have been known to help with various ailments.

- adj.* of or relating to the treatment or cure of disease

74. The \_\_\_\_\_ period for elephants is 22 months.

- n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans

75. The economic stimulation program would \_\_\_\_\_ a lot of new jobs.

- v.* to produce or create something; to make offspring by reproduction

76. He was reluctant to leave his comfort \_\_\_\_\_ and try something new.

- n.* a specific area, region, or section that is marked off or defined in some way

77. The teacher attempted to \_\_\_\_\_ the root cause of our mistake.

- v.* to think about in-depth and evaluate to discover essential features or meaning

ANSWERS: 69. insights, 70. longevity, 71. contradict, 72. anterior, 73. medicinal, 74. gestation, 75. generate, 76. zone, 77. analyze

78. The oscillator hunts for the correct \_\_\_\_\_.
- n.* an ordered array of colors into which a light beam can be split
79. The Chinese people have accomplished several \_\_\_\_\_ feats.
- adj.* famous or significant in history, or potentially so
80. His statements were \_\_\_\_\_ leaving the audience confused.
- adj.* containing or consisting of conflicting or incompatible elements
81. Trial and error is an \_\_\_\_\_ part of education.
- adj.* indispensable; fundamental
82. We cannot \_\_\_\_\_ an opportunity for great success.
- v.* to fail to notice something; to watch over someone; to provide a view from above
83. It is essential to keep these two issues \_\_\_\_\_.
- adj.* noticeable from something else of a similar type
84. The problem was \_\_\_\_\_ without additional information.
- adj.* not able to be solved or settled
85. He was \_\_\_\_\_ from the meeting and missed all the important updates.
- adj.* not present in a particular place at a particular time
86. The official transcript contains \_\_\_\_\_ academic records.
- adj.* correct and exact in all details
87. He has \_\_\_\_\_ exercising because of a back injury sustained in an accident.
- n.* a condition or state that causes problems

ANSWERS: 78. frequency, 79. historic, 80. contradictory, 81. essential, 82. overlook, 83. distinct, 84. unresolvable, 85. absent, 86. accurate, 87. difficulty



88. My memory will \_\_\_\_\_ but my heart will live on.

*v.* to vanish; to fade away; to lose color; to lose freshness

89. It was \_\_\_\_\_ for the store to have such a big sale.

*adj.* not occurring or seen very often; rare

90. Timely education about birth control might help reduce \_\_\_\_\_ pregnancies.

*n.* a young person who is in the process of developing from a child into an adult

91. The museum houses a \_\_\_\_\_ collection of Celtic artifacts.

*adj.* extremely interesting

92. The organizational \_\_\_\_\_ of start-ups is often flat and straightforward.

*n.* the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts

93. 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

94. The \_\_\_\_\_ zone is a region of the brain where neurogenesis occurs.

*adj.* situated beneath or adjacent to a ventricle of the brain

95. The motivational speaker \_\_\_\_\_ the crowd with their words.

*v.* to give energy or vitality to someone or something; to invigorate

96. The two parties have reached a \_\_\_\_\_.

*n.* general agreement or accord in the judgment or opinion reached by a group as a whole

ANSWERS: 88. fade, 89. uncommon, 90. adolescent, 91. fascinating, 92. structure, 93. disorder, 94. subventricular, 95. energized, 96. consensus

97. The \_\_\_\_\_ airport runways may accommodate larger jets.

*adj.* longer than usual or anticipated

98. Initially, we must \_\_\_\_\_ all project-related expenses.

*v.* to study or consider a person or object attentively and thoroughly to learn something about them

99. The robot can accurately \_\_\_\_\_ construction material.

*v.* to specify or determine the exact position of someone or something

100. I've included the two designs for a \_\_\_\_\_.

*n.* the consideration or examination of the similarities between two or more people or things

101. Some countries have a culture of eating the flesh of a \_\_\_\_\_.

*n.* a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities

102. The \_\_\_\_\_ translation made it possible for everyone to understand the speaker.

*adj.* happening or being done at the same time

103. The two products \_\_\_\_\_ in their quality and price.

*v.* to be not like someone or something in some way

104. I have to \_\_\_\_\_ my passport by the middle of September.

*v.* to begin or resume something again after an interruption

105. The study provided \_\_\_\_\_ proof of the effectiveness of the new drug.

*adj.* serving to provide a final solution or to end a situation; final and not able to be changed

ANSWERS: 97. extended, 98. examine, 99. locate, 100. comparison, 101. whale, 102. simultaneous, 103. differed, 104. renew, 105. definitive

106. The introduction \_\_\_\_\_ the speaker's distinguished career as a consultant  
*v.* to make something prominent, mainly so that people give it more attention
107. The primary purpose of the \_\_\_\_\_ is pain relief.  
*n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
108. The inferior temporal \_\_\_\_\_ is involved in object recognition.  
*n.* a convolution of the surface of the brain
109. We have no intention of \_\_\_\_\_ his idea.  
*adj.* competing, fighting, or working against each other
110. The \_\_\_\_\_ scarcity most severely impacted the manufacturing sector  
*n.* a substance that is typically burned to generate heat or energy
111. The management must \_\_\_\_\_ strategies to increase office security.  
*v.* to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
112. Skill and \_\_\_\_\_ are an unconquered army.  
*n.* the feeling or attitude that one can trust or rely on the abilities or good qualities of someone or something
113. Generally speaking, men have a shorter \_\_\_\_\_ than women.  
*n.* the length of time for which a person, animal lives, or thing exists
114. The painting is \_\_\_\_\_ painted with a combination of watercolors and oils.  
*adv.* in a way that is different from all others; in a way that is not shared by others

ANSWERS: 106. highlighted, 107. treatment, 108. gyrus, 109. opposing, 110. fuel, 111. explore, 112. confidence, 113. lifespan, 114. uniquely

115. The new service helped \_\_\_\_\_ net income by 10%.

*v.* to improve, raise, or increase something

116. The \_\_\_\_\_ is crucial for learning and memory storage.

*n.* a major component of the brain of humans and other vertebrates that is part of the limbic system and is vital for memory

117. The spa treatment promised to \_\_\_\_\_ her skin and leave her feeling refreshed.

*v.* to make someone or something look or feel younger, fresher, or more lively

118. He had to \_\_\_\_\_ defeat after losing the game.

*v.* to acknowledge or admit the truth or existence of something often reluctantly

119. \_\_\_\_\_ staining is used to identify specific molecules in tissue samples.

*adj.* of or relating to the use of techniques of immunology (= the branch of medical science that studies the body's immune system) to identify specific molecules in tissue sections

120. The \_\_\_\_\_ properties of stem cells make them a promising area of research.

*adj.* tending to regrow or restore lost or injured tissue

121. Police will \_\_\_\_\_ random breath testing for drunk driving.

*v.* to organize and carry out a particular activity

122. The following \_\_\_\_\_ is currently being used to explain the phenomenon in question.

*n.* the information or arguments that someone provides to make something understandable or clear

ANSWERS: 115. boost, 116. hippocampus, 117. rejuvenate, 118. concede, 119. Immunohistochemical, 120. regenerative, 121. conduct, 122. explanation

123. As people age, their digestive capacity also gradually \_\_\_\_\_.
- v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
124. The value of our house rose \_\_\_\_\_ last year.
- adv.* suddenly and to a great degree; in an aggressive manner
125. The \_\_\_\_\_ method is often used to study the 3D structure of biological samples.
- n.* a branch of science that deals with the statistical analysis of the spatial organization of biological structures
126. As an \_\_\_\_\_ he had the right to make his own decisions and live his life as he saw fit.
- n.* a single person or thing, as distinct from a group
127. He had fond memories of his \_\_\_\_\_ spent playing in the park with his friends.
- n.* the state or time of being a child
128. An executive \_\_\_\_\_ director administers each branch.
- n.* someone who helps or supports someone else to do a job
129. There is a strong \_\_\_\_\_ between education level and income.
- n.* a statistical relationship between two variables in which one variable is affected by the other; a reciprocal relation between two or more facts, numbers, etc.
130. Some research says that a relative decline in teacher salaries is causing labor \_\_\_\_\_.
- n.* the state of being in short supply; a small and inadequate amount

ANSWERS: 123. declines, 124. sharply, 125. stereology, 126. individual, 127. childhood, 128. assistant, 129. correlation, 130. scarcity

131. Where can I \_\_\_\_\_ the application form?

v. to get something, especially by making a great effort

ANSWERS: 131. obtain