

# Englist.me



## Vocabulary Builder Reference from...

*Antony Gormley: Sculpted space, within and without | TED Talk*

[https://www.ted.com/talks/antony\\_gormley\\_sculpted\\_space\\_within\\_and\\_without](https://www.ted.com/talks/antony_gormley_sculpted_space_within_and_without)

### All Words

#### IMPORTANT

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## Session 1: Word List

### sculptor

*n.* an artist who creates sculptures, three-dimensional objects, or forms

*synonym*: carver, modeler, artist

(1) **sculptor** studio, (2) renowned **sculptor**

The famous **sculptor** used various tools to carve the marble into the desired shape.

### upstairs

*adv.* on or to an upper or highest floor of a building

*synonym*: above, upper

(1) live **upstairs**, (2) go **upstairs** to rest

I heard a noise **upstairs**.

### enforce

*v.* to make sure that people obey a particular law, rule, or situation

*synonym*: execute, implement, administer

(1) **enforce** the law, (2) **enforce** a contract

Governments make rules, and police **enforce** them.

### balcony

*n.* a platform projecting from the wall of a building and surrounded by a railing, providing an outdoor space

*synonym*: terrace, veranda, deck

(1) **balcony** view, (2) **balcony** seating

They enjoyed a romantic dinner on the **balcony** overlooking

the city.

## incredibly

*adv.* in a way that is very difficult to believe; exceedingly or extremely

*synonym*: enormously, exceptionally, extraordinarily

(1) **incredibly** cheerful character, (2) get **incredibly** insecure

Several cities are experiencing **incredibly** high unemployment rates.

## ridiculous

*adj.* very silly or unreasonable and deserving to be laughed at

*synonym*: absurd, fatuous, foolish

(1) a **ridiculous** amount of money, (2) a **ridiculous** suggestion

Everyone regarded the theory he advocated as **ridiculous** but was later proven correct.

## mummy

*n.* a body of a human or animal that has been preserved, typically by being embalmed and wrapped in linen or other material

*synonym*: corpse, remains

(1) **mummy** tomb, (2) ancient Egyptian **mummy**

The well-preserved **mummy** was discovered in an ancient tomb in the desert.

## claustrophobia

*n.* a persistent and intense fear of enclosed or small spaces

(1) overcome **claustrophobia**,

(2) **claustrophobia-inducing**

She suffered from **claustrophobia** and couldn't take elevators.

## weird

*adj.* extraordinary, unexpected, or difficult to explain

*synonym*: bizarre, creepy, peculiar

(1) a **weird** dress, (2) the state of being **weird**

My computer has been acting **weird** recently.

## immobility

*n.* the state of being unable to move; the quality of being unable to be moved or changed easily

*synonym* : inactivity, stillness, paralysis

(1) emotional **immobility**, (2) the **immobility** of a rock

The airplane crash resulted in the **immobility** of several passengers due to their injuries.

## freaky

*adj.* strange or unusual in a way that is frightening or unsettling

*synonym* : weird, strange, unusual

(1) **freaky** accident, (2) **freaky-deaky**

The **freaky** clown at the haunted house scared the children.

## cult

*n.* a small religious group, especially one that is not part of a larger religion and that is regarded as outside the norm; followers of an exclusive system of beliefs and practices

*synonym* : sect, faith, religion

(1) **cult** members, (2) **cult's** practices

The **cult** leader promised his followers that they would achieve enlightenment if they followed his teachings.

## imaginary

*adj.* existing only in someone's mind

*synonym* : fictional, ideal, fantastical

(1) **imaginary** number, (2) **imaginary** pregnancy

Little children tend to have **imaginary** friends.

## dimension

*n.* a measurable extent of a particular kind, such as width, height, or length

*synonym* : extent, measurement, size

(1) new **dimension**, (2) the crosswise **dimension**

Overall **dimensions** are approximately 400x200mm.

## limitless

*adj.* without end, limit, or boundary; infinite

*synonym* : boundless, infinite, unrestricted

(1) for a **limitless** time, (2) **limitless** potential  
The possibilities for scientific discovery are **limitless**.

## endless

*adj.* having no end or conclusion; infinitely very large in size or amount

*synonym* : infinite, ceaseless, boundless

(1) **endless** possibilities, (2) **endless** hours

He looked out the window at the **endless** stream of people.

## sculpture

*n.* the art of creating three-dimensional objects or forms, typically by carving, modeling, or casting in a variety of materials such as stone, wood, metal, or clay

*synonym* : statuary, carving, modeling

(1) create **sculpture**, (2) abstract **sculpture**

The ancient Greek **sculptures** are known for their realism and attention to detail.

## paradox

*n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;

*synonym* : incongruity, dichotomy, contradiction

(1) French **paradox**, (2) the **paradox** of the heap

There are many theories to explain this **paradox**.

## 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.

## asleep

*adj.* in a state of sleep

*synonym* : sleeping, fallen, at rest

(1) **asleep** at the wheel, (2) dead **asleep**

He lay down and fell **asleep** immediately.

## lift

*v.* to raise something to a higher position or level; to pick up something or somebody and move them to a different

position

*synonym* : raise, elevate, move up

(1) **lift** sagging skin, (2) **lift** a ban on alcohol

The drought **lifted** the prices of grain globally.

**radial**

*adj.* of or relating to rays or the radii of a circle; spreading out from a central point

*synonym* : concentric, central, spoke-like

(1) **radial** symmetry, (2) in a **radial** direction

The **radial** design of the wheel allows for maximum strength and stability.

**pile**

*n.* a collection of objects positioned one on top of another; a large sum of something, such as money

*synonym* : accumulation, heap, stack

(1) a sand **pile**, (2) the height of a **pile**

After the party, they had to clean up **piles** of dirty dishes.

**rearrange**

*v.* to change the order or position of things already made; to change the time, date, or place of an event already planned

*synonym* : readjust, reorganize, reconstruct

(1) **rearrange** the furniture, (2) **rearrange** his schedule

Please **rearrange** these files as we start a new project tomorrow.

**desert**

*n.* arid land with little or no vegetation often covered with sand or rocks

(1) **desert** basin, (2) oasis in the **desert**

This region is predominantly **desert**.

**fuss**

*n.* a state of agitation or excitement; an angry disturbance

*synonym* : commotion, agitation, disturbance

(1) make a **fuss**, (2) get into a **fuss**

There was a **fuss** about the broken vase, but it was quickly forgotten.

## slide

*v.* to move or cause to move smoothly along a surface without interruption

*synonym* : glide, drift, drop

(1) **slide** a card across the table, (2) **slide** a glance

If necessary, you can **slide** the front seats forward.

## crazy

*adj.* stupid or not sensible; very angry

*synonym* : insane, absurd, bizarre

(1) **crazy** about cars and racing, (2) a **crazy** scheme

The rain and thunder are **crazy** today.

## modern

*adj.* of or belonging to the present time or recent times

*synonym* : contemporary, stylish, current

(1) **modern** poetry, (2) pre- **modern** agricultural society

Their headquarters are in a **modern** skyscraper.

## geology

*n.* a science that deals with the history of the earth as recorded in rocks

*synonym* : earth science

(1) bureau of **geology**, (2) local **geology**

He was a visiting **geology** professor at the University of Tokyo.

## erosion

*n.* the wearing away of rock, soil, or land by natural processes such as wind or water

*synonym* : corrosion, weathering, decay

(1) **erosion** control, (2) wind **erosion**

The **erosion** of the coastline has accelerated due to rising sea levels.

## technological

*adj.* based on scientific and industrial progress

*synonym* : specialized, technical

(1) **technological** advancement, (2) **technological** policy

**Technological** advances have disrupted many industries.

## environment

*n.* the natural world such as air, water, and land in which humans, animals, and plants live

*synonym* : atmosphere, surroundings, climate

(1) **environment** affairs, (2) chaotic **environment**

Every human is responsible for taking care of the Earth's **environment**.

## intimate

*adj.* having a very close friendship, personal

*synonym* : close, tight, friendly

(1) my **intimate** affairs, (2) **intimate** relationship

He has an **intimate** knowledge of American history.

## studio

*n.* a room or building where creative or artistic work is produced; a television or radio production company

*synonym* : workshop, atelier, room

(1) a photo **studio**, (2) music **studio**

She works at a recording **studio** in Los Angeles.

## mold

*n.* a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long

*synonym* : cavity, cast, mildew

(1) a casting **mold**, (2) **mold** allergy

Mushrooms and **mold** are fungi.

## evidential

*adj.* providing or related to facts

*synonym* : indicative, evidentiary

(1) **evidential** hearing, (2) **evidential** fact

All juries should have a copy of the **evidential** data.

## index

*n.* a list of items, such as names, subjects, or keywords, that is arranged in a particular order and is usually found at the end of a book or document; a number or symbol that indicates the value or level of something, such as a stock index or a temperature index

*synonym* :

list, directory, indicator

(1) a full-text **index**, (2) health **index**

The stock market **index** measures the performance of a group of stocks.

## neutrino

*n.* a very small and electrically neutral particle with a very small mass that rarely reacts with other matter

(1) **neutrino** capture, (2) sterile **neutrinos**

This laboratory has a pool consisting of thousands of **neutrino** detectors.

## cosmic

*adj.* relating to the universe or cosmos; vast or limitless  
*synonym*: astronomical, celestial, outer-space

(1) second **cosmic** velocity, (2) **cosmic** background radiation

**Cosmic** rays are high-energy particles that originate from outside the solar system.

## ray

*n.* a narrow line of light, heat, or another form of energy  
*synonym*: beam, light, glimmer

(1) opaque to X- **rays**, (2) effect of cosmic **rays**

Gamma **rays** penetrate body tissues and cause cell damage.

## bound

*v.* to move forward by leaps and bounds; to form the boundary of something

*synonym*: jump, bounce, leap

(1) **bounded** with delight, (2) **bound** up a staircase

Canada **bounds** on the United States.

## reverse

*v.* to change something's direction, order, position, decision, etc., to the opposite one; (adjective) directed or moving toward the rear

*synonym*: overturn, shift, switch

(1) **reverse** the trend, (2) **reverse** the order

The restaurant **reversed** a ban on smoking.



## tradition

*n.* a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society

*synonym* : custom, practice, ritual

(1) a **tradition** of a culture, (2) against **tradition**

It is a **tradition** in many families to have a big Thanksgiving dinner with all their relatives.

## lump

*n.* a small, irregularly shaped mass or piece, typically of a soft substance such as coal, flour, or dough

*synonym* : mass, clump, ball

(1) **lump** in the throat, (2) single **lump** sum

There is a small **lump** on my neck, and I'm concerned about it.

## marble

*n.* a hard crystalline metamorphic rock that has a pattern of lines going through it and takes a high polish used for sculpture and as building material; a small ball made of stone, especially one used in children's games

*synonym* : stone, rock, sphere

(1) **marble** statues, (2) artificial **marble**

The floor was made of white and black **marble** arranged in a checkerboard pattern.

## drill

*n.* a tool or machine used for making round holes or driving fasteners; a training or practice

*synonym* : exercise, routine, training

(1) the **drill** hit the well, (2) fire **drill**

Several military **drill** programs have become popular methods of exercise.

## identify

*v.* to recognize someone or something and say or prove who or what they are

*synonym* : determine, specify, recognize

(1) **identify** handwriting, (2) **identify** gene sequences

I will introduce you to how to **identify** the leading causes of the malfunction.

## 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.

## distinction

*n.* a difference or contrast between similar things or people

*synonym*: eminence, noteworthiness, excellence

(1) important **distinction**, (2) draw a **distinction**

I can't see any **distinction** between these two concepts.

## substance

*n.* the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug

*synonym*: essence, core, material

(1) an explosive **substance**, (2) **substance** abuse problem

The **substance** of the argument was well-presented.

## visible

*adj.* capable of being seen; or open to easy view

*synonym*: clear, observable, seeable

(1) **visible** stars, (2) **visible** by X-ray

My home is easily **visible** from the shore.

## exclusive

*adj.* not divided or shared with others

*synonym*: sole, deluxe, limited

(1) **exclusive** authority, (2) **exclusive** clubs

The condo offers **exclusive** access to the beach.

## membrane

*n.* a soft, thin layer that forms animal or vegetable tissue

*synonym*: tissue layer

(1) cell **membranes**, (2) nuclear **membrane**

Loud noises might harm the fragile ear **membrane**.

## occupy

*v.* to consume all of someone's space, attention, or time

*synonym*: inhabit, settle, populate

(1) **occupy** his time, (2) **occupy** a position

The young prince will soon **occupy** the throne.

## void

*n.* an empty space; a feeling of emptiness; (adjective) lacking any legal or binding force

*synonym*: emptiness, vacuity, (adjective) null

(1) **void** of expression, (2) **void** contract

The **void** in her heart was filled with the love of her family.

## gravity

*n.* the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn

*synonym*: heaviness, attraction, weight

(1) the attraction of **gravity**, (2) preserve my **gravity**

The astronaut felt weightless in space due to the absence of **gravity**.

## 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.

## reflex

*n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli

*synonym*: reaction, response, instinct

(1) **reflex** test, (2) knee **reflex**

My leg kicked involuntarily when the doctor tapped my knee with the **reflex** hammer.

## vision

*n.* the ability to think about or see the future with imagination and intelligence; the faculty of being able to see

*synonym*: sight, image, concept

(1) a prodigious **vision**, (2) telescopic **vision**

Driving is difficult for me because of my poor **vision**.

## particle

*n.* a small piece of something; a word or piece of a term with grammatical function but little or no significance

*synonym*: atom, grain, bit

(1) charged **particle**, (2) **particle** energy

We can calculate the position of the **particles** statistically.

## nucleus

*n.* the central and most important part of something; (biology) a part of the cell containing DNA and RNA and responsible for growth and reproduction; (physics) the very dense central region of an atom

*synonym*: core, heart, middle

(1) form a **nucleus**, (2) the **nucleus** of a team

DNA is stored in the **nucleus** of a cell.

## statue

*n.* a sculpture of a person or animal, typically made of stone or metal, that is intended to represent the subject in a lifelike or symbolic way

*synonym*: sculpture, figurine, monument

(1) a beautiful **statue**, (2) the ancient Egyptian **statues**

The **statue** of the famous hero stood proudly in the town square.

## release

*v.* to set free or allow to escape from confinement

*synonym*: free, let go, discharge

(1) **release** a prisoner, (2) **release** CO<sub>2</sub> into the air

The animal rights group worked to **release** the dolphins back into the wild.

## entropy

*n.* a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty

*synonym*: randomness

(1) **entropy** calculation, (2) **entropy** conservation

Since the second law of thermodynamics is applicable to the universe, the **entropy** of the universe continues to increase.

## concentration

*n.* the ability to focus all your time and energy on one thing without thinking about anything else.

*synonym*: attention, engagement, assiduity

(1) **concentration** of armaments, (2) his research area of **concentration**

This exam requires excellent **concentration** to pass.

## possibility

*n.* a chance that something may happen or be true

*synonym*: chance, prospect, likelihood

(1) **possibility** for growth, (2) **possibility** of a major earthquake

The **possibility** of getting the disease will drastically increase.

## horizon

*n.* the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated

*synonym*: skyline, view, visible boundary

(1) the event **horizon** of a black hole, (2) business **horizon**

As the sun set, the colors of the sky merged with the **horizon**, creating a beautiful orange and pink hue.

## perception

*n.* a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses

*synonym*: understanding, idea, awareness

(1) keen **perception**, (2) **perception** of a stimulus

He is a man admired for the depth of his **perception**.

## catalyst

*n.* a person or thing that causes an important event to happen or changes the current situation rapidly; (chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself

*synonym*: accelerator, stimulant, motivation

(1) a **catalyst** in the process of hydrolysis, (2) **catalyst** for reform

The global financial crisis acted as a **catalyst** to unite the

country.

## empathy

*n.* the ability to share another person's feelings or experiences by imagining that person's situation

*synonym*: compassion, sympathy, tenderness

(1) full of **empathy**, (2) **empathy** for patients

**Empathy** is also necessary to understand history.

## firsthand

*adv.* from the source; directly; (adjective) received directly from a source

*synonym*: direct

(1) hear customer's voices **firsthand**, (2) conduct **firsthand** research

The manager tried to hear customers' voices **firsthand**.

## industrial

*adj.* of or relating to or resulting from industry

*synonym*: manufacturing, mechanical

(1) beginning of the **industrial** revolution, (2) **industrial** alcohol

**Industrial** design has become more focused on human nature aspect than ever before.

## tide

*n.* the cyclical rise and fall of sea level caused by the moon's gravitational pull

*synonym*: ripple, surge, swell

(1) **tide** cycle, (2) ride the **tide** of change

Red **tide** is often harmful to the local ecosystem.

## multiply

*v.* to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity

*synonym*: boost, amplify, reproduce

(1) **multiply** 5 and 6, (2) **multiply** about hundredfold

**Multiply** a number by itself twice.

## mechanical

*adj.* operated by a machine, relating to or concerned with machinery or tools

*synonym* : machinelike, automated, automatic

(1) a **mechanical** style of writing, (2) the influence of **mechanical** action

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

## reproduction

*n.* the process by which organisms create offspring; the production of something similar to an original work

*synonym* : procreation, replication, duplication

(1) **reproduction** rate, (2) **reproduction** system

The **reproduction** of the plant depends on the pollinators.

## disappear

*v.* to cease to exist or be visible

*synonym* : fade, evaporate, vanish

(1) **disappear** without a trace, (2) **disappear** after a week

They watched the train **disappear** into the distance.

## typical

*adj.* having the usual characteristics or traits of a specific group of things

*synonym* : characteristic, usual, distinctive

(1) **typical** leader, (2) fairly **typical** symptoms

This artwork is **typical** of her work.

## installation

*n.* the act or process of fixing furniture, a machine, or a piece of equipment into position so that it can be used; the act or process of putting into an office or a position

*synonym* : induction, introduction, furnishing

(1) **installation** fee, (2) a medical **installation**

The Queen attested the **installation** of state ministers to their portfolios.

## involve

*v.* to include or affect someone or something as a necessary part of something else

*synonym* : implicate, include, engage

(1) **involve** a lot of paperwork, (2) **involve** a high degree of risk

The investigation **involves** several government agencies and is expected to take several months.

## surrogate

*adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose

*synonym* : substitute, replacement, deputy

(1) **surrogate** pregnancy, (2) **surrogate** decision

The **surrogate** mother gave birth to a healthy baby for the couple who couldn't conceive independently.

## relation

*n.* the way two persons or groups of people feel and act toward one another

*synonym* : association, linkage, connection

(1) **relation** between cause and effect, (2) **relation** of inclusion

The industrial **relations** laws were passed with little to no alteration.

## body-building

*n.* the practice of developing and increasing the size, strength, and definition of muscles through exercise, diet, and sometimes the use of supplements or performance-enhancing drugs

*synonym* : weight training, muscle building, strength training

(1) **body-building** routine, (2) **body-building** supplements

John spends several hours a day lifting weights for **body-building** purposes.

## supplant

*v.* to replace or take the place of something or someone, often by force or through strategic maneuvering; to make obsolete or obsolete by introducing a superior or more advanced alternative

*synonym* : replace, supersede, displace

(1) **supplant** traditional methods, (2) **supplant** current technology

The young startup aims to **supplant** the established players in the industry through innovation.



## 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.

## architecture

*n.* the art and science of designing and constructing buildings

*synonym*: design, structure, layout

(1) **architecture** design, (2) classic **architecture**

The city is known for its impressive **architecture** and beautiful old buildings.

## 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.

## bunker

*n.* a concrete shelter or underground room, typically for storing ammunition or protecting people from enemy fire; a hazard on a golf course; a large container for storing fuel

*synonym*: shelter, fortification, defense

(1) coal **bunker**, (2) **bunker** facility

The soldiers took cover in the dug-out **bunker** during the bombing.

## crouch

*v.* to put your body close to the ground, especially as a way of avoiding being seen

*synonym*: bend down, squat, stoop

(1) **crouch** into a ball, (2) **crouch** around a fire

He **crouched** down behind the bushes to avoid being seen.

## slot

*n.* a long, narrow opening or groove, typically one that is cut into a hard material, that is designed to receive and hold an object in place

*synonym* : notch, groove, channel

(1) memory **slot**, (2) mail **slot**

I inserted the coin into the **slot** and hit the button to start the game.

## concrete

*adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement

*synonym* : actual, factual, hardened

(1) a **concrete** noun, (2) **concrete** examples

The president asked for a more **concrete** plan.

## interior

*n.* the inside or inner part of something; the space within the walls of a building

*synonym* : inner, inside, internal

(1) **interior** decoration, (2) plenty of **interior** space

The painter focused on the moody **interiors** of abandoned buildings in his work.

## idiom

*n.* a group of words that have a different meaning when used together than the literal meanings of each individual word; a phrase or expression that has a figurative or cultural meaning understood by native speakers of a language

*synonym* : expression, phrase, saying

(1) common **idiom**, (2) **idiom** dictionary

The **idiom** usage in his novel paints a vivid picture of life in the Southern United States.

## transfer

*v.* to move, pass, or change from one person, place, or situation to another

*synonym* : move, relocate, shift

(1) **transfer** a file, (2) **transfer** power

She **transferred** the money from her savings account to her checking account.

## architectural

*adj.* of or relating to the design and construction of buildings and other structures and the features and style of such structures

*synonym* : structural, building, constructive

(1) study **architectural** engineering, (2) beautiful **architectural** landmarks

The **architectural** style of the building was a mix of modern and traditional.

## metaphor

*n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity

*synonym* : conceit, analogy, symbol

(1) **metaphor** for death, (2) visual **metaphor**

She expressed her thought in an artful choice of **metaphors**.

## systolic

*adj.* relating to or denoting the highest pressure in the arteries during contraction of the heart, typically occurring during the heartbeat cycle

*synonym* : contractile, pulsatile, beating

(1) **systolic** heart failure, (2) **systolic** dysfunction

Her **systolic** blood pressure was high, indicating potential heart problems.

## diastolic

*adj.* relating to the portion of the cardiac cycle when the heart's ventricles are relaxed and filling with blood, typically characterized by lower blood pressure readings

*synonym* : relaxed, resting, calm

(1) **diastolic** heart failure, (2) **diastolic** dysfunction

His **diastolic** blood pressure was higher than normal, indicating potential cardiovascular problems.

## somatic

*adj.* relating to the body, especially as distinct from the mind or spirit; pertaining to the physical aspects of an organism or its functions

*synonym* : bodily, physical, corporeal

(1) **somatic** cell, (2) **somatic** symptoms

The **somatic** sensations in my body increased as I stepped into the hot bath.

## narrative

*n.* a story or a description of a series of events or process of telling a story

*synonym*: the tale, chronology, annals

(1) **narrative** poetry, (2) personal **narrative**

The **narrative** handles multiple plot lines and has unpredictable ends.

## proportion

*n.* a part, share, or amount of something considered in comparative relation to a whole

*synonym*: ratio, balance, consonance

(1) direct **proportion**, (2) a building of vast **proportions**

He is more concerned about the **proportion** of his body fat than usual because of an upcoming bodybuilding competition.

## aggregation

*n.* a collection or assembly of things or individuals; the act of bringing things or individuals together

*synonym*: collection, cluster, assembly

(1) protein **aggregation**, (2) social media **aggregation**

The **aggregation** of data helped us identify patterns in customer behavior.

## interconnect

*v.* to connect similar things

*synonym*: interlink, complect, annex

(1) directly **interconnect** with those systems, (2) human activities **interconnect** with the environment

Our system can now **interconnect** with other databases.

## visual

*adj.* relating to seeing or sight

*synonym*: optical, graphical, visible

(1) **visual** navigation, (2) field of **visual** arts

The building makes a remarkable **visual** impact.

## blind

*adj.* unable to see; unable or unwilling to perceive or understand the true nature of something

*synonym* : sightless, unseeing, random

(1) **blind** to the beauties, (2) **blind** spot

She was nearly **blind** due to severe diabetes.

## confer

*v.* to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something

*synonym* : consult, meet, discuss

(1) **confer** degree, (2) **confer** honor

The leaders of the two countries met to **confer** on the issue.

## vapor

*n.* a mass of tiny liquid drops in the air

*synonym* : condensation, dew, fog

(1) alcohol **vapor**, (2) water **vapor** in the atmosphere

Clouds form when water **vapor** rises to the upper atmosphere.

## atmosphere

*n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work

*synonym* : air, ambiance, circumstances

(1) carbon dioxide in the **atmosphere**, (2) a convivial **atmosphere**

The spaceship began to burn up as it approached the Earth's **atmosphere**.

## atmospheric

*adj.* about or located in the earth's atmosphere

*synonym* : atmospherical, climatic

(1) doubling of **atmospheric** carbon dioxide,

(2) **atmospheric** pressure

The sea surface temperature and **atmospheric** circulation are inextricably linked.

## threshold

*n.* the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation

*synonym* : anteroom, brink, verge

(1) the **threshold** between rooms, (2) high pain **threshold**  
She's on the **threshold** of adulthood.

## conscious

*adj.* being aware of and able to respond to what is happening around you

*synonym* : aware, cognizant, deliberate

(1) **conscious** effort, (2) **conscious** of having succeeded  
He became **conscious** that he was being followed.

## obligatory

*adj.* required by a rule, law, or social convention; compulsory

*synonym* : mandatory, required, compulsory

(1) **obligatory** audit, (2) an **obligatory** subject  
Attending the meeting was **obligatory** for all employees.

## disembodied

*adj.* without a physical body; not having a material form

*synonym* : bodiless, insubstantial, ghostly

(1) a **disembodied** spirit, (2) **disembodied** feeling  
The ghost's **disembodied** voice whispered in the darkness.

## ambient

*adj.* relating to the immediate surroundings of something; creating a particular atmosphere or mood, often through sound or lighting

*synonym* : atmospheric, surrounding, encompassing

(1) **ambient** temperature, (2) **ambient** air pollution  
The **ambient** lighting in the restaurant created a cozy and romantic atmosphere.

## 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.

## representation

*n.* the act of speaking, acting, or being present on behalf of someone officially; a statement of facts and reasons made in appealing or protesting

*synonym*: delegacy, manifestation, expression

(1) sales **representation**, (2) binary **representation**

A person who has been declared incompetent should have legal **representation**.

## monetary

*adj.* of or relating to the money in the country

*synonym*: financial, fiscal, economic

(1) the stance of **monetary** policy, (2) **monetary** rewards

The policy might bring more excellent **monetary** stability to the country.

## exchange

*v.* to give something and receive something else in return, often with the implication that the items being traded are of equal or comparable value; (noun) the act of giving or taking something in return for something else; a place or system where goods or services can be bought, sold, or traded

*synonym*: trade, swap, interchange

(1) **exchange** rate, (2) **exchange** a few friendly words

My sister and I frequently **exchange** books, as we love reading.

## assert

*v.* to state something firmly and confidently, often in a way that is intended to convince others that it is true

*synonym*: maintain, state, declare

(1) **assert** a free society, (2) **assert** a claim for unjust enrichment

She **asserted** that she was innocent, despite the evidence against her.

## cage

*n.* a structure made of metal bars or wire in which birds or animals can be kept

*synonym*: enclosure, jail, corral

(1) an insect **cage**, (2) a bird in a **cage**

The trapped bear is running amok in its **cage**.

## Session 2: Spelling

1. de\_\_\_e a word *v.* to state or explain precisely the nature, scope, or meaning of something
2. sales rep\_\_\_\_\_ion *n.* the act of speaking, acting, or being present on behalf of someone officially; a statement of facts and reasons made in appealing or protesting
3. cla\_\_\_\_\_bia-inducing *n.* a persistent and intense fear of enclosed or small spaces
4. renowned sc\_\_\_\_\_or *n.* an artist who creates sculptures, three-dimensional objects, or forms
5. the imm\_\_\_\_\_ty of a rock *n.* the state of being unable to move; the quality of being unable to be moved or changed easily
6. preserve my gr\_\_\_\_\_y *n.* the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn
7. v\_\_d contract *n.* an empty space; a feeling of emptiness; (adjective) lacking any legal or binding force
8. the state of being we\_\_d *adj.* extraordinary, unexpected, or difficult to explain
9. for a li\_\_\_\_\_ss time *adj.* without end, limit, or boundary; infinite
10. ty\_\_\_\_\_l leader *adj.* having the usual characteristics or traits of a specific group of things
11. re\_\_\_\_\_e the order *v.* to change something's direction, order, position, decision, etc., to the opposite one; (adjective) directed or moving toward the rear

ANSWERS: 1. define, 2. representation, 3. claustrophobia, 4. sculptor, 5. immobility, 6. gravity, 7. void, 8. weird, 9. limitless, 10. typical, 11. reverse



12. a convivial atm\_\_\_\_\_re  
*n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
13. visual me\_\_\_\_\_or  
*n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
14. su\_\_\_\_\_ce abuse problem  
*n.* the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug
15. important dis\_\_\_\_\_on  
*n.* a difference or contrast between similar things or people
16. am\_\_\_\_\_t temperature  
*adj.* relating to the immediate surroundings of something; creating a particular atmosphere or mood, often through sound or lighting
17. lo\_\_\_e a tumor  
*v.* to specify or determine the exact position of someone or something
18. pos\_\_\_\_\_ty for growth  
*n.* a chance that something may happen or be true
19. co\_\_\_\_\_us effort  
*adj.* being aware of and able to respond to what is happening around you
20. in\_\_\_\_\_te relationship  
*adj.* having a very close friendship, personal
21. dis\_\_\_\_\_ed feeling  
*adj.* without a physical body; not having a material form
22. id\_\_\_\_\_fy handwriting  
*v.* to recognize someone or something and say or prove who or what they are

ANSWERS: 12. atmosphere, 13. metaphor, 14. substance, 15. distinction, 16. ambient, 17. locate, 18. possibility, 19. conscious, 20. intimate, 21. disembodied, 22. identify

23. em\_\_\_\_y for patients *n.* the ability to share another person's feelings or experiences by imagining that person's situation
24. tr\_\_\_\_er a file *v.* to move, pass, or change from one person, place, or situation to another
25. as\_\_\_\_t a free society *v.* to state something firmly and confidently, often in a way that is intended to convince others that it is true
26. his research area of con\_\_\_\_\_ion *n.* the ability to focus all your time and energy on one thing without thinking about anything else.
27. rep\_\_\_\_\_ion system *n.* the process by which organisms create offspring; the production of something similar to an original work
28. per\_\_\_\_\_on of a stimulus *n.* a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses
29. pa\_\_\_\_le energy *n.* a small piece of something; a word or piece of a term with grammatical function but little or no significance
30. di\_\_\_\_\_ic dysfunction *adj.* relating to the portion of the cardiac cycle when the heart's ventricles are relaxed and filling with blood, typically characterized by lower blood pressure readings
31. bl\_\_d to the beauties *adj.* unable to see; unable or unwilling to perceive or understand the true nature of something

ANSWERS: 23. empathy, 24. transfer, 25. assert, 26. concentration, 27. reproduction, 28. perception, 29. particle, 30. diastolic, 31. blind

32. co\_\_\_\_te examples *adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
33. su\_\_\_\_\_te decision *adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose
34. as\_\_\_p at the wheel *adj.* in a state of sleep
35. cell and molecular bi\_\_\_\_\_y *n.* the scientific study of life and the natural processes of living things
36. bo\_\_d up a staircase *v.* to move forward by leaps and bounds; to form the boundary of something
37. new di\_\_\_\_\_on *n.* a measurable extent of a particular kind, such as width, height, or length
38. en\_\_\_\_\_e the law *v.* to make sure that people obey a particular law, rule, or situation
39. a rid\_\_\_\_\_us amount of money *adj.* very silly or unreasonable and deserving to be laughed at
40. re\_\_\_\_\_e a prisoner *v.* to set free or allow to escape from confinement
41. in\_\_\_\_\_e a lot of paperwork *v.* to include or affect someone or something as a necessary part of something else
42. ex\_\_\_\_\_ve clubs *adj.* not divided or shared with others
43. env\_\_\_\_\_nt affairs *n.* the natural world such as air, water, and land in which humans, animals, and plants live
44. the influence of mec\_\_\_\_\_al action *adj.* operated by a machine, relating to or concerned with machinery or tools

ANSWERS: 32. concrete, 33. surrogate, 34. asleep, 35. biology, 36. bound, 37. dimension, 38. enforce, 39. ridiculous, 40. release, 41. involve, 42. exclusive, 43. environment, 44. mechanical

45. get into a f\_\_s *n.* a state of agitation or excitement; an angry disturbance
46. co\_\_\_r honor *v.* to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
47. mu\_\_\_\_\_ly about hundredfold *v.* to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity
48. pr\_\_\_\_\_e the amendment *v.* to make a proposal, declare a plan for something
49. a medical ins\_\_\_\_\_ion *n.* the act or process of fixing furniture, a machine, or a piece of equipment into position so that it can be used; the act or process of putting into an office or a position
50. sc\_\_\_\_\_or studio *n.* an artist who creates sculptures, three-dimensional objects, or forms
51. live up\_\_\_\_\_rs *adv.* on or to an upper or highest floor of a building
52. ancient Egyptian mu\_\_y *n.* a body of a human or animal that has been preserved, typically by being embalmed and wrapped in linen or other material
53. social media agg\_\_\_\_\_on *n.* a collection or assembly of things or individuals; the act of bringing things or individuals together
54. ne\_\_\_\_\_no capture *n.* a very small and electrically neutral particle with a very small mass that rarely reacts with other matter

ANSWERS: 45. fuss, 46. confer, 47. multiply, 48. propose, 49. installation, 50. sculptor, 51. upstairs, 52. mummy, 53. aggregation, 54. neutrino

55. pr\_\_\_\_e changes *v.* to make a proposal, declare a plan for something
56. re\_\_\_\_x test *n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli
57. an insect c\_\_e *n.* a structure made of metal bars or wire in which birds or animals can be kept
58. en\_\_\_\_y calculation *n.* a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty
59. full of em\_\_\_\_y *n.* the ability to share another person's feelings or experiences by imagining that person's situation
60. c\_\_t's practices *n.* a small religious group, especially one that is not part of a larger religion and that is regarded as outside the norm; followers of an exclusive system of beliefs and practices
61. oc\_\_\_\_y a position *v.* to consume all of someone's space, attention, or time
62. alcohol va\_\_r *n.* a mass of tiny liquid drops in the air
63. mo\_\_\_\_n poetry *adj.* of or belonging to the present time or recent times
64. a sand p\_\_e *n.* a collection of objects positioned one on top of another; a large sum of something, such as money
65. common id\_\_m *n.* a group of words that have a different meaning when used together than the literal meanings of each individual word; a phrase or expression that has a figurative or cultural meaning understood by native speakers of a language

ANSWERS: 55. propose, 56. reflex, 57. cage, 58. entropy, 59. empathy, 60. cult, 61. occupy, 62. vapor, 63. modern, 64. pile, 65. idiom

66. co\_\_\_\_\_us of having succeeded *adj.* being aware of and able to respond to what is happening around you
67. me\_\_\_\_\_or for death *n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
68. create sc\_\_\_\_\_re *n.* the art of creating three-dimensional objects or forms, typically by carving, modeling, or casting in a variety of materials such as stone, wood, metal, or clay
69. na\_\_\_\_\_ve poetry *n.* a story or a description of a series of events or process of telling a story
70. telescopic vi\_\_\_\_n *n.* the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
71. en\_\_\_\_\_s hours *adj.* having no end or conclusion; infinitely very large in size or amount
72. nuclear me\_\_\_\_\_ne *n.* a soft, thin layer that forms animal or vegetable tissue
73. evolutionary bi\_\_\_\_\_y *n.* the scientific study of life and the natural processes of living things
74. time z\_\_e *n.* a specific area, region, or section that is marked off or defined in some way
75. a bird in a c\_\_e *n.* a structure made of metal bars or wire in which birds or animals can be kept
76. keen per\_\_\_\_\_on *n.* a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses

ANSWERS: 66. conscious, 67. metaphor, 68. sculpture, 69. narrative, 70. vision, 71. endless, 72. membrane, 73. biology, 74. zone, 75. cage, 76. perception

77. am\_\_\_\_\_t air pollution *adj.* relating to the immediate surroundings of something; creating a particular atmosphere or mood, often through sound or lighting
78. re\_\_\_\_\_ge his schedule *v.* to change the order or position of things already made; to change the time, date, or place of an event already planned
79. ex\_\_\_\_\_ve authority *adj.* not divided or shared with others
80. effect of cosmic r\_ys *n.* a narrow line of light, heat, or another form of energy
81. di\_\_\_\_\_ar without a trace *v.* to cease to exist or be visible
82. vi\_\_\_l navigation *adj.* relating to seeing or sight
83. water va\_\_r in the atmosphere *n.* a mass of tiny liquid drops in the air
84. de\_\_\_t basin *n.* arid land with little or no vegetation often covered with sand or rocks
85. 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
86. m\_\_d allergy *n.* a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long
87. directly int\_\_\_\_\_ect with those systems *v.* to connect similar things

ANSWERS: 77. ambient, 78. rearrange, 79. exclusive, 80. ray, 81. disappear, 82. visual, 83. vapor, 84. desert, 85. indicate, 86. mold, 87. interconnect

88. im\_\_\_\_\_ry pregnancy *adj.* existing only in someone's mind
89. in\_\_\_\_\_or decoration *n.* the inside or inner part of something; the space within the walls of a building
90. bo\_\_ded with delight *v.* to move forward by leaps and bounds; to form the boundary of something
91. dead as\_\_\_\_p *adj.* in a state of sleep
92. mo\_\_\_\_\_ry rewards *adj.* of or relating to the money in the country
93. v\_\_d of expression *n.* an empty space; a feeling of emptiness; (adjective) lacking any legal or binding force
94. a beautiful st\_\_\_\_e *n.* a sculpture of a person or animal, typically made of stone or metal, that is intended to represent the subject in a lifelike or symbolic way
95. field of vi\_\_\_\_l arts *adj.* relating to seeing or sight
96. memory s\_\_t *n.* a long, narrow opening or groove, typically one that is cut into a hard material, that is designed to receive and hold an object in place
97. carbon dioxide in the atm\_\_\_\_\_re *n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
98. ba\_\_\_\_\_y seating *n.* a platform projecting from the wall of a building and surrounded by a railing, providing an outdoor space
99. the th\_\_\_\_\_ld between rooms *n.* the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation

ANSWERS: 88. imaginary, 89. interior, 90. bound, 91. asleep, 92. monetary, 93. void, 94. statue, 95. visual, 96. slot, 97. atmosphere, 98. balcony, 99. threshold



100. su\_\_\_\_\_nt traditional methods      *v.* to replace or take the place of something or someone, often by force or through strategic maneuvering; to make obsolete or obsolete by introducing a superior or more advanced alternative
101. opaque to X-r\_ys      *n.* a narrow line of light, heat, or another form of energy
102. a mec\_\_\_\_\_al style of writing      *adj.* operated by a machine, relating to or concerned with machinery or tools
103. de\_\_\_e my position      *v.* to state or explain precisely the nature, scope, or meaning of something
104. in\_\_\_\_\_e a high degree of risk      *v.* to include or affect someone or something as a necessary part of something else
105. rep\_\_\_\_\_ion rate      *n.* the process by which organisms create offspring; the production of something similar to an original work
106. local ge\_\_\_\_\_y      *n.* a science that deals with the history of the earth as recorded in rocks
107. vi\_\_\_\_\_e stars      *adj.* capable of being seen; or open to easy view
108. a building of vast pro\_\_\_\_\_ons      *n.* a part, share, or amount of something considered in comparative relation to a whole
109. the pa\_\_\_\_\_x of the heap      *n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;

ANSWERS: 100. supplant, 101. ray, 102. mechanical, 103. define, 104. involve, 105. reproduction, 106. geology, 107. visible, 108. proportion, 109. paradox

110. abstract sc\_\_\_\_\_re      *n.* the art of creating three-dimensional objects or forms, typically by carving, modeling, or casting in a variety of materials such as stone, wood, metal, or clay
111. cr\_\_\_h around a fire      *v.* to put your body close to the ground, especially as a way of avoiding being seen
112. obl\_\_\_\_\_ry audit      *adj.* required by a rule, law, or social convention; compulsory
113. en\_\_\_\_\_s possibilities      *adj.* having no end or conclusion; infinitely very large in size or amount
114. cell me\_\_\_\_\_nes      *n.* a soft, thin layer that forms animal or vegetable tissue
115. co\_\_\_r degree      *v.* to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
116. ba\_\_\_\_\_y view      *n.* a platform projecting from the wall of a building and surrounded by a railing, providing an outdoor space
117. a full-text in\_\_x      *n.* a list of items, such as names, subjects, or keywords, that is arranged in a particular order and is usually found at the end of a book or document; a number or symbol that indicates the value or level of something, such as a stock index or a temperature index
118. arc\_\_\_\_\_ure design      *n.* the art and science of designing and constructing buildings

ANSWERS: 110. sculpture, 111. crouch, 112. obligatory, 113. endless, 114. membrane, 115. confer, 116. balcony, 117. index, 118. architecture

119. a ca\_\_\_\_st in the process of hydrolysis      *n.* a person or thing that causes an important event to happen or changes the current situation rapidly; (chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself
120. human activities int\_\_\_\_\_ect with the environment      *v.* to connect similar things
121. c\_\_t members      *n.* a small religious group, especially one that is not part of a larger religion and that is regarded as outside the norm; followers of an exclusive system of beliefs and practices
122. overcome cla\_\_\_\_\_bia      *n.* a persistent and intense fear of enclosed or small spaces
123. evi\_\_\_\_\_al fact      *adj.* providing or related to facts
124. sterile ne\_\_\_\_\_nos      *n.* a very small and electrically neutral particle with a very small mass that rarely reacts with other matter
125. against tr\_\_\_\_\_on      *n.* a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
126. as\_\_\_\_t a claim for unjust enrichment      *v.* to state something firmly and confidently, often in a way that is intended to convince others that it is true
127. beautiful arc\_\_\_\_\_ral landmarks      *adj.* of or relating to the design and construction of buildings and other structures and the features and style of such structures

ANSWERS: 119. catalyst, 120. interconnect, 121. cult, 122. claustrophobia, 123. evidential, 124. neutrino, 125. tradition, 126. assert, 127. architectural

128. co\_\_\_c background radiation      *adj.* relating to the universe or cosmos; vast or limitless
129. business ho\_\_\_\_n      *n.* the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
130. en\_\_\_\_e a contract      *v.* to make sure that people obey a particular law, rule, or situation
131. form a nu\_\_\_\_s      *n.* the central and most important part of something; (biology) a part of the cell containing DNA and RNA and responsible for growth and reproduction; (physics) the very dense central region of an atom
132. health in\_\_x      *n.* a list of items, such as names, subjects, or keywords, that is arranged in a particular order and is usually found at the end of a book or document; a number or symbol that indicates the value or level of something, such as a stock index or a temperature index
133. inc\_\_\_\_ly cheerful character      *adv.* in a way that is very difficult to believe; exceedingly or extremely
134. doubling of atm\_\_\_\_ic carbon dioxide      *adj.* about or located in the earth's atmosphere
135. l\_\_p in the throat      *n.* a small, irregularly shaped mass or piece, typically of a soft substance such as coal, flour, or dough
136. z\_\_e defense      *n.* a specific area, region, or section that is marked off or defined in some way

ANSWERS: 128. cosmic, 129. horizon, 130. enforce, 131. nucleus, 132. index, 133. incredibly, 134. atmospheric, 135. lump, 136. zone

137. the dr\_\_l hit the well *n.* a tool or machine used for making round holes or driving fasteners; a training or practice
138. li\_\_\_\_\_ss potential *adj.* without end, limit, or boundary; infinite
139. re\_\_\_\_\_ge the furniture *v.* to change the order or position of things already made; to change the time, date, or place of an event already planned
140. mu\_\_\_\_\_ly 5 and 6 *v.* to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity
141. ride the t\_\_e of change *n.* the cyclical rise and fall of sea level caused by the moon's gravitational pull
142. a dis\_\_\_\_\_ed spirit *adj.* without a physical body; not having a material form
143. tec\_\_\_\_\_cal advancement *adj.* based on scientific and industrial progress
144. oc\_\_\_y his time *v.* to consume all of someone's space, attention, or time
145. in a ra\_\_\_l direction *adj.* of or relating to rays or the radii of a circle; spreading out from a central point
146. er\_\_\_\_\_n control *n.* the wearing away of rock, soil, or land by natural processes such as wind or water
147. an obl\_\_\_\_\_ry subject *adj.* required by a rule, law, or social convention; compulsory
148. tr\_\_\_\_\_er power *v.* to move, pass, or change from one person, place, or situation to another

ANSWERS: 137. drill, 138. limitless, 139. rearrange, 140. multiply, 141. tide, 142. disembodied, 143. technological, 144. occupy, 145. radial, 146. erosion, 147. obligatory, 148. transfer

149. sl\_\_e a glance *v.* to move or cause to move smoothly along a surface without interruption
150. di\_\_\_\_\_ic heart failure *adj.* relating to the portion of the cardiac cycle when the heart's ventricles are relaxed and filling with blood, typically characterized by lower blood pressure readings
151. the nu\_\_\_\_\_s of a team *n.* the central and most important part of something; (biology) a part of the cell containing DNA and RNA and responsible for growth and reproduction; (physics) the very dense central region of an atom
152. direct pro\_\_\_\_\_on *n.* a part, share, or amount of something considered in comparative relation to a whole
153. draw a dis\_\_\_\_\_on *n.* a difference or contrast between similar things or people
154. the ancient Egyptian st\_\_\_es *n.* a sculpture of a person or animal, typically made of stone or metal, that is intended to represent the subject in a lifelike or symbolic way
155. wind er\_\_\_\_\_n *n.* the wearing away of rock, soil, or land by natural processes such as wind or water
156. fr\_\_\_y accident *adj.* strange or unusual in a way that is frightening or unsettling
157. di\_\_\_\_\_ar after a week *v.* to cease to exist or be visible
158. im\_\_\_\_\_ry number *adj.* existing only in someone's mind

ANSWERS: 149. slide, 150. diastolic, 151. nucleus, 152. proportion, 153. distinction, 154. statue, 155. erosion, 156. freaky, 157. disappear, 158. imaginary

159. re\_\_\_\_e CO2 into the air      *v.* to set free or allow to escape from confinement
160. personal na\_\_\_\_\_ve      *n.* a story or a description of a series of events or process of telling a story
161. tec\_\_\_\_\_cal policy      *adj.* based on scientific and industrial progress
162. fr\_\_\_y-deaky      *adj.* strange or unusual in a way that is frightening or unsettling
163. re\_\_\_\_\_on of inclusion      *n.* the way two persons or groups of people feel and act toward one another
164. classic arc\_\_\_\_\_ure      *n.* the art and science of designing and constructing buildings
165. ex\_\_\_\_\_ge rate      *v.* to give something and receive something else in return, often with the implication that the items being traded are of equal or comparable value; (noun) the act of giving or taking something in return for something else; a place or system where goods or services can be bought, sold, or traded
166. ca\_\_\_\_\_st for reform      *n.* a person or thing that causes an important event to happen or changes the current situation rapidly; (chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself
167. bureau of ge\_\_\_\_\_y      *n.* a science that deals with the history of the earth as recorded in rocks
168. ind\_\_\_\_\_al alcohol      *adj.* of or relating to or resulting from industry

ANSWERS: 159. release, 160. narrative, 161. technological, 162. freaky, 163. relation, 164. architecture, 165. exchange, 166. catalyst, 167. geology, 168. industrial

169. a co\_\_\_\_\_te noun      *adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
170. sy\_\_\_\_\_ic dysfunction      *adj.* relating to or denoting the highest pressure in the arteries during contraction of the heart, typically occurring during the heartbeat cycle
171. a photo st\_\_\_\_o      *n.* a room or building where creative or artistic work is produced; a television or radio production company
172. French pa\_\_\_\_\_x      *n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;
173. bod\_\_\_\_\_ing routine      *n.* the practice of developing and increasing the size, strength, and definition of muscles through exercise, diet, and sometimes the use of supplements or performance-enhancing drugs
174. cr\_\_\_\_h into a ball      *v.* to put your body close to the ground, especially as a way of avoiding being seen
175. id\_\_\_\_\_fy gene sequences      *v.* to recognize someone or something and say or prove who or what they are
176. an explosive su\_\_\_\_\_ce      *n.* the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug

ANSWERS: 169. concrete, 170. systolic, 171. studio, 172. paradox, 173. body-building, 174. crouch, 175. identify, 176. substance



177. get inc\_\_\_\_\_ly insecure *adv.* in a way that is very difficult to believe; exceedingly or extremely
178. go up\_\_\_\_\_rs to rest *adv.* on or to an upper or highest floor of a building
179. mail s\_\_t *n.* a long, narrow opening or groove, typically one that is cut into a hard material, that is designed to receive and hold an object in place
180. a prodigious vi\_\_\_\_n *n.* the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
181. pre-mo\_\_\_\_n agricultural society *adj.* of or belonging to the present time or recent times
182. charged pa\_\_\_\_\_le *n.* a small piece of something; a word or piece of a term with grammatical function but little or no significance
183. plenty of in\_\_\_\_\_or space *n.* the inside or inner part of something; the space within the walls of a building
184. mu\_\_y tomb *n.* a body of a human or animal that has been preserved, typically by being embalmed and wrapped in linen or other material
185. high pain th\_\_\_\_\_ld *n.* the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation
186. beginning of the ind\_\_\_\_\_al revolution *adj.* of or relating to or resulting from industry
187. the crosswise di\_\_\_\_\_on *n.* a measurable extent of a particular kind, such as width, height, or length

ANSWERS: 177. incredibly, 178. upstairs, 179. slot, 180. vision, 181. modern, 182. particle, 183. interior, 184. mummy, 185. threshold, 186. industrial, 187. dimension

188. sy\_\_\_\_ic heart failure *adj.* relating to or denoting the highest pressure in the arteries during contraction of the heart, typically occurring during the heartbeat cycle
189. 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
190. id\_\_m dictionary *n.* a group of words that have a different meaning when used together than the literal meanings of each individual word; a phrase or expression that has a figurative or cultural meaning understood by native speakers of a language
191. su\_\_\_\_\_te pregnancy *adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose
192. ins\_\_\_\_\_ion fee *n.* the act or process of fixing furniture, a machine, or a piece of equipment into position so that it can be used; the act or process of putting into an office or a position
193. a we\_\_d dress *adj.* extraordinary, unexpected, or difficult to explain
194. my in\_\_\_\_te affairs *adj.* having a very close friendship, personal
195. bod\_\_\_\_\_ing supplements *n.* the practice of developing and increasing the size, strength, and definition of muscles through exercise, diet, and sometimes the use of supplements or performance-enhancing drugs

ANSWERS: 188. systolic, 189. indicate, 190. idiom, 191. surrogate, 192. installation, 193. weird, 194. intimate, 195. body-building

196. ra\_\_\_l symmetry *adj.* of or relating to rays or the radii of a circle; spreading out from a central point
197. t\_\_e cycle *n.* the cyclical rise and fall of sea level caused by the moon's gravitational pull
198. hear customer's voices fi\_\_\_\_\_nd *adv.* from the source; directly; (adjective) received directly from a source
199. con\_\_\_\_\_ion of armaments *n.* the ability to focus all your time and energy on one thing without thinking about anything else.
200. the height of a p\_\_e *n.* a collection of objects positioned one on top of another; a large sum of something, such as money
201. ex\_\_\_\_\_ge a few friendly words *v.* to give something and receive something else in return, often with the implication that the items being traded are of equal or comparable value; (noun) the act of giving or taking something in return for something else; a place or system where goods or services can be bought, sold, or traded
202. chaotic env\_\_\_\_\_nt *n.* the natural world such as air, water, and land in which humans, animals, and plants live
203. cr\_\_y about cars and racing *adj.* stupid or not sensible; very angry
204. fairly ty\_\_\_\_\_l symptoms *adj.* having the usual characteristics or traits of a specific group of things
205. a rid\_\_\_\_\_us suggestion *adj.* very silly or unreasonable and deserving to be laughed at
206. lo\_\_\_e a missing pet *v.* to specify or determine the exact position of someone or something

ANSWERS: 196. radial, 197. tide, 198. firsthand, 199. concentration, 200. pile, 201. exchange, 202. environment, 203. crazy, 204. typical, 205. ridiculous, 206. locate

207. the stance of mo\_\_\_\_ry policy      *adj.* of or relating to the money in the country
208. I\_\_t a ban on alcohol      *v.* to raise something to a higher position or level; to pick up something or somebody and move them to a different position
209. emotional imm\_\_\_\_\_ty      *n.* the state of being unable to move; the quality of being unable to be moved or changed easily
210. a cr\_\_y scheme      *adj.* stupid or not sensible; very angry
211. binary rep\_\_\_\_\_ion      *n.* the act of speaking, acting, or being present on behalf of someone officially; a statement of facts and reasons made in appealing or protesting
212. bl\_\_d spot      *adj.* unable to see; unable or unwilling to perceive or understand the true nature of something
213. evi\_\_\_\_\_al hearing      *adj.* providing or related to facts
214. single l\_\_p sum      *n.* a small, irregularly shaped mass or piece, typically of a soft substance such as coal, flour, or dough
215. a casting m\_\_d      *n.* a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long
216. second co\_\_\_c velocity      *adj.* relating to the universe or cosmos; vast or limitless

ANSWERS: 207. monetary, 208. lift, 209. immobility, 210. crazy, 211. representation, 212. blind, 213. evidential, 214. lump, 215. mold, 216. cosmic

217. su\_\_\_\_nt current technology      *v.* to replace or take the place of something or someone, often by force or through strategic maneuvering; to make obsolete or obsolete by introducing a superior or more advanced alternative
218. bu\_\_\_\_r facility      *n.* a concrete shelter or underground room, typically for storing ammunition or protecting people from enemy fire; a hazard on a golf course; a large container for storing fuel
219. make a f\_\_s      *n.* a state of agitation or excitement; an angry disturbance
220. artificial ma\_\_\_\_e      *n.* a hard crystalline metamorphic rock that has a pattern of lines going through it and takes a high polish used for sculpture and as building material; a small ball made of stone, especially one used in children's games
221. ma\_\_\_\_e statues      *n.* a hard crystalline metamorphic rock that has a pattern of lines going through it and takes a high polish used for sculpture and as building material; a small ball made of stone, especially one used in children's games
222. re\_\_\_\_e the trend      *v.* to change something's direction, order, position, decision, etc., to the opposite one; (adjective) directed or moving toward the rear
223. vi\_\_\_\_e by X-ray      *adj.* capable of being seen; or open to easy view

ANSWERS: 217. supplant, 218. bunker, 219. fuss, 220. marble, 221. marble, 222. reverse, 223. visible

224. music st\_\_\_o *n.* a room or building where creative or artistic work is produced; a television or radio production company
225. conduct fi\_\_\_\_\_nd research *adv.* from the source; directly; (adjective) received directly from a source
226. so\_\_\_\_\_c cell *adj.* relating to the body, especially as distinct from the mind or spirit; pertaining to the physical aspects of an organism or its functions
227. sl\_\_e a card across the table *v.* to move or cause to move smoothly along a surface without interruption
228. fire dr\_\_l *n.* a tool or machine used for making round holes or driving fasteners; a training or practice
229. oasis in the de\_\_\_t *n.* arid land with little or no vegetation often covered with sand or rocks
230. en\_\_\_\_\_y conservation *n.* a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty
231. the attraction of gr\_\_\_\_\_y *n.* the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn
232. coal bu\_\_\_r *n.* a concrete shelter or underground room, typically for storing ammunition or protecting people from enemy fire; a hazard on a golf course; a large container for storing fuel
233. atm\_\_\_\_\_ic pressure *adj.* about or located in the earth's atmosphere

ANSWERS: 224. studio, 225. firsthand, 226. somatic, 227. slide, 228. drill, 229. desert, 230. entropy, 231. gravity, 232. bunker, 233. atmospheric

234. pos\_\_\_\_\_ty of a major earthquake    *n.*    a chance that something may happen or be true
235. the event ho\_\_\_\_\_n of a black hole    *n.*    the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
236. knee re\_\_\_\_x    *n.*    an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli
237. a tr\_\_\_\_\_on of a culture    *n.*    a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
238. re\_\_\_\_\_on between cause and effect    *n.*    the way two persons or groups of people feel and act toward one another
239. protein agg\_\_\_\_\_on    *n.*    a collection or assembly of things or individuals; the act of bringing things or individuals together
240. so\_\_\_\_\_c symptoms    *adj.*    relating to the body, especially as distinct from the mind or spirit; pertaining to the physical aspects of an organism or its functions
241. study arc\_\_\_\_\_ral engineering    *adj.*    of or relating to the design and construction of buildings and other structures and the features and style of such structures
242. l\_\_t sagging skin    *v.*    to raise something to a higher position or level; to pick up something or somebody and move them to a different position

ANSWERS: 234. possibility, 235. horizon, 236. reflex, 237. tradition, 238. relation, 239. aggregation, 240. somatic, 241. architectural, 242. lift

ANSWERS:



## Session 3: Fill in the Blanks

1. She \_\_\_\_\_ the money from her savings account to her checking account.  
*v.* to move, pass, or change from one person, place, or situation to another
  
2. The ancient Greek \_\_\_\_\_ are known for their realism and attention to detail.  
*n.* the art of creating three-dimensional objects or forms, typically by carving, modeling, or casting in a variety of materials such as stone, wood, metal, or clay
  
3. The \_\_\_\_\_ of the plant depends on the pollinators.  
*n.* the process by which organisms create offspring; the production of something similar to an original work
  
4. The soldiers took cover in the dug-out \_\_\_\_\_ during the bombing.  
*n.* a concrete shelter or underground room, typically for storing ammunition or protecting people from enemy fire; a hazard on a golf course; a large container for storing fuel
  
5. Clouds form when water \_\_\_\_\_ rises to the upper atmosphere.  
*n.* a mass of tiny liquid drops in the air
  
6. The famous \_\_\_\_\_ used various tools to carve the marble into the desired shape.  
*n.* an artist who creates sculptures, three-dimensional objects, or forms
  
7. The well-preserved \_\_\_\_\_ was discovered in an ancient tomb in the desert.  
*n.* a body of a human or animal that has been preserved, typically by being embalmed and wrapped in linen or other material

ANSWERS: 1. transferred, 2. sculptures, 3. reproduction, 4. bunker, 5. vapor, 6. sculptor, 7. mummy

8. The possibilities for scientific discovery are \_\_\_\_\_.  
*adj.* without end, limit, or boundary; infinite
9. The spaceship began to burn up as it approached the Earth's \_\_\_\_\_.  
*n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
10. My computer has been acting \_\_\_\_\_ recently.  
*adj.* extraordinary, unexpected, or difficult to explain
11. The \_\_\_\_\_ handles multiple plot lines and has unpredictable ends.  
*n.* a story or a description of a series of events or process of telling a story
12. The \_\_\_\_\_ clown at the haunted house scared the children.  
*adj.* strange or unusual in a way that is frightening or unsettling
13. He became \_\_\_\_\_ that he was being followed.  
*adj.* being aware of and able to respond to what is happening around you
14. They watched the train \_\_\_\_\_ into the distance.  
*v.* to cease to exist or be visible
15. Since the second law of thermodynamics is applicable to the universe, the \_\_\_\_\_ of the universe continues to increase.  
*n.* a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty
16. \_\_\_\_\_ rays are high-energy particles that originate from outside the solar system.  
*adj.* relating to the universe or cosmos; vast or limitless

ANSWERS: 8. limitless, 9. atmosphere, 10. weird, 11. narrative, 12. freaky, 13. conscious, 14. disappear, 15. entropy, 16. Cosmic

17. Driving is difficult for me because of my poor \_\_\_\_\_.
- n.* the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
18. Red \_\_\_\_\_ is often harmful to the local ecosystem.
- n.* the cyclical rise and fall of sea level caused by the moon's gravitational pull
19. The stock market \_\_\_\_\_ measures the performance of a group of stocks.
- n.* a list of items, such as names, subjects, or keywords, that is arranged in a particular order and is usually found at the end of a book or document; a number or symbol that indicates the value or level of something, such as a stock index or a temperature index
20. He was a visiting \_\_\_\_\_ professor at the University of Tokyo.
- n.* a science that deals with the history of the earth as recorded in rocks
21. The ghost's \_\_\_\_\_ voice whispered in the darkness.
- adj.* without a physical body; not having a material form
22. There is a small \_\_\_\_\_ on my neck, and I'm concerned about it.
- n.* a small, irregularly shaped mass or piece, typically of a soft substance such as coal, flour, or dough
23. If necessary, you can \_\_\_\_\_ the front seats forward.
- v.* to move or cause to move smoothly along a surface without interruption
24. The \_\_\_\_\_ in her heart was filled with the love of her family.
- n.* an empty space; a feeling of emptiness; (adjective) lacking any legal or binding force

ANSWERS: 17. vision, 18. tide, 19. index, 20. geology, 21. disembodied, 22. lump, 23. slide, 24. void

25. The trapped bear is running amok in its \_\_\_\_\_.
- n.* a structure made of metal bars or wire in which birds or animals can be kept
26. A person who has been declared incompetent should have legal \_\_\_\_\_.
- n.* the act of speaking, acting, or being present on behalf of someone officially; a statement of facts and reasons made in appealing or protesting
27. As the sun set, the colors of the sky merged with the \_\_\_\_\_ creating a beautiful orange and pink hue.
- n.* the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
28. The Queen attested the \_\_\_\_\_ of state ministers to their portfolios.
- n.* the act or process of fixing furniture, a machine, or a piece of equipment into position so that it can be used; the act or process of putting into an office or a position
29. This laboratory has a pool consisting of thousands of \_\_\_\_\_ detectors.
- n.* a very small and electrically neutral particle with a very small mass that rarely reacts with other matter
30. His \_\_\_\_\_ blood pressure was higher than normal, indicating potential cardiovascular problems.
- adj.* relating to the portion of the cardiac cycle when the heart's ventricles are relaxed and filling with blood, typically characterized by lower blood pressure readings
31. He looked out the window at the \_\_\_\_\_ stream of people.
- adj.* having no end or conclusion; infinitely very large in size or amount

ANSWERS: 25. cage, 26. representation, 27. horizon, 28. installation, 29. neutrino, 30. diastolic, 31. endless

32. Mushrooms and \_\_\_\_\_ are fungi.

- n.* a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long

33. Attending the meeting was \_\_\_\_\_ for all employees.

- adj.* required by a rule, law, or social convention; compulsory

34. The industrial \_\_\_\_\_ laws were passed with little to no alteration.

- n.* the way two persons or groups of people feel and act toward one another

35. The manager tried to hear customers' voices \_\_\_\_\_.

- adv.* from the source; directly; (adjective) received directly from a source

36. Every human is responsible for taking care of the Earth's \_\_\_\_\_.

- n.* the natural world such as air, water, and land in which humans, animals, and plants live

37. Governments make rules, and police \_\_\_\_\_ them.

- v.* to make sure that people obey a particular law, rule, or situation

38. All juries should have a copy of the \_\_\_\_\_ data.

- adj.* providing or related to facts

39. The \_\_\_\_\_ of getting the disease will drastically increase.

- n.* a chance that something may happen or be true

40. Several military \_\_\_\_\_ programs have become popular methods of exercise.

- n.* a tool or machine used for making round holes or driving fasteners; a training or practice

ANSWERS: 32. mold, 33. obligatory, 34. relations, 35. firsthand, 36. environment, 37. enforce, 38. evidential, 39. possibility, 40. drill

41. She expressed her thought in an artful choice of \_\_\_\_\_.
- n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
42. The \_\_\_\_\_ of the argument was well-presented.
- n.* the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug
43. The building makes a remarkable \_\_\_\_\_ impact.
- adj.* relating to seeing or sight
44. I can't see any \_\_\_\_\_ between these two concepts.
- n.* a difference or contrast between similar things or people
45. He is a man admired for the depth of his \_\_\_\_\_.
- n.* a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses
46. She suffered from \_\_\_\_\_ and couldn't take elevators.
- n.* a persistent and intense fear of enclosed or small spaces
47. The rain and thunder are \_\_\_\_\_ today.
- adj.* stupid or not sensible; very angry
48. To advance this discussion, we must \_\_\_\_\_ "success" rigorously.
- v.* to state or explain precisely the nature, scope, or meaning of something
49. Little children tend to have \_\_\_\_\_ friends.
- adj.* existing only in someone's mind

ANSWERS: 41. metaphors, 42. substance, 43. visual, 44. distinction, 45. perception, 46. claustrophobia, 47. crazy, 48. define, 49. imaginary

50. The \_\_\_\_\_ style of the building was a mix of modern and traditional.  
*adj.* of or relating to the design and construction of buildings and other structures and the features and style of such structures
51. I want to \_\_\_\_\_ a toast in honor of our longstanding relationship.  
*v.* to make a proposal, declare a plan for something
52. The condo offers \_\_\_\_\_ access to the beach.  
*adj.* not divided or shared with others
53. \_\_\_\_\_ design has become more focused on human nature aspect than ever before.  
*adj.* of or relating to or resulting from industry
54. The airplane crash resulted in the \_\_\_\_\_ of several passengers due to their injuries.  
*n.* the state of being unable to move; the quality of being unable to be moved or changed easily
55. DNA is stored in the \_\_\_\_\_ of a cell.  
*n.* the central and most important part of something; (biology) a part of the cell containing DNA and RNA and responsible for growth and reproduction; (physics) the very dense central region of an atom
56. 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
57. He lay down and fell \_\_\_\_\_ immediately.  
*adj.* in a state of sleep

ANSWERS: 50. architectural, 51. propose, 52. exclusive, 53. Industrial, 54. immobility, 55. nucleus, 56. indicates, 57. asleep

58. The president asked for a more \_\_\_\_\_ plan.

*adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement

59. The investigation \_\_\_\_\_ several government agencies and is expected to take several months.

*v.* to include or affect someone or something as a necessary part of something else

60. 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

61. This artwork is \_\_\_\_\_ of her work.

*adj.* having the usual characteristics or traits of a specific group of things

62. They enjoyed a romantic dinner on the \_\_\_\_\_ overlooking the city.

*n.* a platform projecting from the wall of a building and surrounded by a railing, providing an outdoor space

63. After the party, they had to clean up \_\_\_\_\_ of dirty dishes.

*n.* a collection of objects positioned one on top of another; a large sum of something, such as money

64. Several cities are experiencing \_\_\_\_\_ high unemployment rates.

*adv.* in a way that is very difficult to believe; exceedingly or extremely

65. The sea surface temperature and \_\_\_\_\_ circulation are inextricably linked.

*adj.* about or located in the earth's atmosphere

ANSWERS: 58. concrete, 59. involves, 60. zone, 61. typical, 62. balcony, 63. piles, 64. incredibly, 65. atmospheric



66. Their headquarters are in a \_\_\_\_\_ skyscraper.

*adj.* of or belonging to the present time or recent times

67. \_\_\_\_\_ is also necessary to understand history.

*n.* the ability to share another person's feelings or experiences by imagining that person's situation

68. Gamma \_\_\_\_\_ penetrate body tissues and cause cell damage.

*n.* a narrow line of light, heat, or another form of energy

69. The restaurant \_\_\_\_\_ a ban on smoking.

*v.* to change something's direction, order, position, decision, etc., to the opposite one; (adjective) directed or moving toward the rear

70. \_\_\_\_\_ advances have disrupted many industries.

*adj.* based on scientific and industrial progress

71. The leaders of the two countries met to \_\_\_\_\_ on the issue.

*v.* to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something

72. It is a \_\_\_\_\_ in many families to have a big Thanksgiving dinner with all their relatives.

*n.* a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society

73. This region is predominantly \_\_\_\_\_.

*n.* arid land with little or no vegetation often covered with sand or rocks

ANSWERS: 66. modern, 67. Empathy, 68. rays, 69. reversed, 70. Technological, 71. confer, 72. tradition, 73. desert

74. My sister and I frequently \_\_\_\_\_ books, as we love reading.
- v.* to give something and receive something else in return, often with the implication that the items being traded are of equal or comparable value; (noun) the act of giving or taking something in return for something else; a place or system where goods or services can be bought, sold, or traded
75. He \_\_\_\_\_ down behind the bushes to avoid being seen.
- v.* to put your body close to the ground, especially as a way of avoiding being seen
76. The painter focused on the moody \_\_\_\_\_ of abandoned buildings in his work.
- n.* the inside or inner part of something; the space within the walls of a building
77. The \_\_\_\_\_ design of the wheel allows for maximum strength and stability.
- adj.* of or relating to rays or the radii of a circle; spreading out from a central point
78. The \_\_\_\_\_ usage in his novel paints a vivid picture of life in the Southern United States.
- n.* a group of words that have a different meaning when used together than the literal meanings of each individual word; a phrase or expression that has a figurative or cultural meaning understood by native speakers of a language
79. She works at a recording \_\_\_\_\_ in Los Angeles.
- n.* a room or building where creative or artistic work is produced; a television or radio production company
80. 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

ANSWERS: 74. exchange, 75. crouched, 76. interiors, 77. radial, 78. idiom, 79. studio, 80. biology

81. He is more concerned about the \_\_\_\_\_ of his body fat than usual because of an upcoming bodybuilding competition.
- n.* a part, share, or amount of something considered in comparative relation to a whole
82. The robot can accurately \_\_\_\_\_ construction material.
- v.* to specify or determine the exact position of someone or something
83. The global financial crisis acted as a \_\_\_\_\_ to unite the country.
- n.* a person or thing that causes an important event to happen or changes the current situation rapidly; (chemistry) a substance that initiates or accelerates a chemical reaction without being changed itself
84. The \_\_\_\_\_ leader promised his followers that they would achieve enlightenment if they followed his teachings.
- n.* a small religious group, especially one that is not part of a larger religion and that is regarded as outside the norm; followers of an exclusive system of beliefs and practices
85. The animal rights group worked to \_\_\_\_\_ the dolphins back into the wild.
- v.* to set free or allow to escape from confinement
86. I heard a noise \_\_\_\_\_.
- adv.* on or to an upper or highest floor of a building
87. Loud noises might harm the fragile ear \_\_\_\_\_.
- n.* a soft, thin layer that forms animal or vegetable tissue
88. This exam requires excellent \_\_\_\_\_ to pass.
- n.* the ability to focus all your time and energy on one thing without thinking about anything else.

ANSWERS: 81. proportion, 82. locate, 83. catalyst, 84. cult, 85. release, 86. upstairs, 87. membrane, 88. concentration

89. The \_\_\_\_\_ of the famous hero stood proudly in the town square.
- n.* a sculpture of a person or animal, typically made of stone or metal, that is intended to represent the subject in a lifelike or symbolic way
90. Please \_\_\_\_\_ these files as we start a new project tomorrow.
- v.* to change the order or position of things already made; to change the time, date, or place of an event already planned
91. I will introduce you to how to \_\_\_\_\_ the leading causes of the malfunction.
- v.* to recognize someone or something and say or prove who or what they are
92. Overall \_\_\_\_\_ are approximately 400x200mm.
- n.* a measurable extent of a particular kind, such as width, height, or length
93. The city is known for its impressive \_\_\_\_\_ and beautiful old buildings.
- n.* the art and science of designing and constructing buildings
94. Canada \_\_\_\_\_ on the United States.
- v.* to move forward by leaps and bounds; to form the boundary of something
95. There are many theories to explain this \_\_\_\_\_.
- n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;
96. He has an \_\_\_\_\_ knowledge of American history.
- adj.* having a very close friendship, personal
97. The \_\_\_\_\_ sensations in my body increased as I stepped into the hot bath.
- adj.* relating to the body, especially as distinct from the mind or spirit; pertaining to the physical aspects of an organism or its functions

ANSWERS: 89. statue, 90. rearrange, 91. identify, 92. dimensions, 93. architecture, 94. bounds, 95. paradox, 96. intimate, 97. somatic

98. My home is easily \_\_\_\_\_ from the shore.

*adj.* capable of being seen; or open to easy view

99. The astronaut felt weightless in space due to the absence of \_\_\_\_\_.

*n.* the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn

100. She's on the \_\_\_\_\_ of adulthood.

*n.* the floor or ground that forms the bottom of a doorway and offers support when passing through a doorway; the smallest detectable sensation

101. The \_\_\_\_\_ mother gave birth to a healthy baby for the couple who couldn't conceive independently.

*adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose

102. My leg kicked involuntarily when the doctor tapped my knee with the \_\_\_\_\_ hammer.

*n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli

103. The young prince will soon \_\_\_\_\_ the throne.

*v.* to consume all of someone's space, attention, or time

104. The \_\_\_\_\_ of the coastline has accelerated due to rising sea levels.

*n.* the wearing away of rock, soil, or land by natural processes such as wind or water

105. \_\_\_\_\_ a number by itself twice.

*v.* to add a number to itself a specified number of times; to increase or cause to increase very much in number or quantity

ANSWERS: 98. visible, 99. gravity, 100. threshold, 101. surrogate, 102. reflex, 103. occupy, 104. erosion, 105. Multiply

106. The \_\_\_\_\_ of data helped us identify patterns in customer behavior.  
*n.* a collection or assembly of things or individuals; the act of bringing things or individuals together
107. Our system can now \_\_\_\_\_ with other databases.  
*v.* to connect similar things
108. Everyone regarded the theory he advocated as \_\_\_\_\_ but was later proven correct.  
*adj.* very silly or unreasonable and deserving to be laughed at
109. John spends several hours a day lifting weights for \_\_\_\_\_ purposes.  
*n.* the practice of developing and increasing the size, strength, and definition of muscles through exercise, diet, and sometimes the use of supplements or performance-enhancing drugs
110. Her \_\_\_\_\_ blood pressure was high, indicating potential heart problems.  
*adj.* relating to or denoting the highest pressure in the arteries during contraction of the heart, typically occurring during the heartbeat cycle
111. There was a \_\_\_\_\_ about the broken vase, but it was quickly forgotten.  
*n.* a state of agitation or excitement; an angry disturbance
112. The drought \_\_\_\_\_ the prices of grain globally.  
*v.* to raise something to a higher position or level; to pick up something or somebody and move them to a different position
113. We can calculate the position of the \_\_\_\_\_ statistically.  
*n.* a small piece of something; a word or piece of a term with grammatical function but little or no significance

ANSWERS: 106. aggregation, 107. interconnect, 108. ridiculous, 109. body-building, 110. systolic, 111. fuss, 112. lifted, 113. particles

114. The \_\_\_\_\_ lighting in the restaurant created a cozy and romantic atmosphere.

*adj.* relating to the immediate surroundings of something; creating a particular atmosphere or mood, often through sound or lighting

115. The young startup aims to \_\_\_\_\_ the established players in the industry through innovation.

*v.* to replace or take the place of something or someone, often by force or through strategic maneuvering; to make obsolete or obsolete by introducing a superior or more advanced alternative

116. The policy might bring more excellent \_\_\_\_\_ stability to the country.

*adj.* of or relating to the money in the country

117. A \_\_\_\_\_ engineer is still in demand in many companies.

*adj.* operated by a machine, relating to or concerned with machinery or tools

118. The floor was made of white and black \_\_\_\_\_ arranged in a checkerboard pattern.

*n.* a hard crystalline metamorphic rock that has a pattern of lines going through it and takes a high polish used for sculpture and as building material; a small ball made of stone, especially one used in children's games

119. I inserted the coin into the \_\_\_\_\_ and hit the button to start the game.

*n.* a long, narrow opening or groove, typically one that is cut into a hard material, that is designed to receive and hold an object in place

120. She was nearly \_\_\_\_\_ due to severe diabetes.

*adj.* unable to see; unable or unwilling to perceive or understand the true nature of something

ANSWERS: 114. ambient, 115. supplant, 116. monetary, 117. mechanical, 118. marble, 119. slot, 120. blind

121. She \_\_\_\_\_ that she was innocent, despite the evidence against her.

- v. to state something firmly and confidently, often in a way that is intended to convince others that it is true

ANSWERS: 121. asserted