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Vocabulary Builder Reference from...

Richard Seymour: How beauty feels | TED Talk

https://www.ted.com/talks/richard_seymour_how_beauty_feels

All Words

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Session 1: Word List

fabulous

adj. extremely pleasing or good; based on or told of in traditional stories

synonym : amazing, wonderful, astonishing

(1) a **fabulous** price, (2) a **fabulous** monster

Thank you for inviting such a **fabulous** party tonight.

workshop

n. a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group

synonym : studio, laboratory, atelier

(1) **workshop** attendee, (2) carpentry **workshop**

The artist held a **workshop** to teach students how to paint with watercolors.

balance

n. a condition in which everything has the same weight or force; something left after other parts have been taken away

synonym : equilibrium, counterpoise, remainder

(1) the **balance** of power, (2) asset on the company's **balance** sheet

Try to keep a **balance** between work and off.

engraving

n. a design or picture made by cutting lines into a metal plate or stone, especially for printing

synonym : etching, carving, printing

(1) a wood **engraving**, (2) **engraving** tools

The intricate **engraving** on the silver vase was a work of art.

religion

n. a deep conviction in a supernatural power that controls human destiny

synonym : faith, creed, belief

(1) **religion** sociology, (2) freedom of **religion**

Their **religion** strictly prohibits them from drinking or gambling.

plexus

n. a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts

synonym : network, web, tangle

(1) brachial **plexus**, (2) lumbosacral **plexus**

A chiropractor may use spinal adjustments to alleviate pressure on the sacral **plexus**.

vessel

n. a ship or large boat

synonym : boat, ship, craft

(1) blood **vessels**, (2) naval **vessels**

The **vessel** arrived in port the following day.

nervous

adj. worried and anxious about something; relating to the nerves

synonym : neural, anxious, uneasy

(1) development of the **nervous** system, (2) get **nervous**

He suffers from **nervous** breakdowns.

physiological

adj. relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body

synonym : biological, organic, bodily

(1) **physiological** response, (2) **physiological** activity

The doctor explained the various **physiological** changes that

occur during pregnancy.

probable

adj. likely to happen or likely to be true

synonym : likely, possible, potential

(1) **probable** outcome, (2) **probable** cause of a fire

It seems **probable** that he has forgotten our scheduled meeting.

exciting

adj. causing a lot of interest or excitement

synonym : exhilarating, stimulating, thrilling

(1) **exciting** football player, (2) **exciting** news

The findings of the experiment were both **exciting** and unexpected.

automotive

adj. of or relating to motor vehicles

synonym : self-propelling

(1) **automotive** manufacturing, (2) an **automotive** transport company

Our company is an **automotive** component supplier to motor manufacturers.

fascinate

v. to attract and hold the attention of someone deeply and irresistibly

synonym : captivate, intrigue, mesmerize

(1) **fascinate** the public, (2) **fascinate** the young

The magic tricks **fascinated** the children.

introduction

n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

synonym : initiation, preamble, prologue

(1) **introduction** education, (2) self- **introduction**

The **introduction** to the new class was informative and engaging.

fantastic

adj. extremely good; excellent

synonym : incredible, unbelievable, marvelous

(1) a **fantastic** dress, (2) absolutely **fantastic** event

The new amusement park ride was **fantastic**, with twists, turns, and drops that left riders screaming with excitement.

hell

n. the place thought to be where bad people go and are punished after death, often depicted as being located beneath the earth; an extraordinarily unpleasant or difficult place

synonym : inferno, agony, misery

(1) run like **hell**, (2) **hell** broke loose

The battlefield became **hell** on earth.

quest

n. a long or challenging search for something

synonym : exploration, inquisition, pursuit

(1) the **quest** for truth, (2) on a **quest** for happiness

That adventurer traveled in **quest** of buried treasure.

vocabulary

n. the words used by a language, group, or individual; the knowledge and understanding of words and their meanings that a person possesses

synonym : lexicon, glossary, dictionary

(1) **vocabulary** list, (2) academic **vocabulary**

Using proper **vocabulary** is essential for writing a good essay.

keyboard

n. device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work

synonym : console, piano

(1) numeric **keyboard**, (2) **keyboard** instruments

Please strike the "enter" on the **keyboard**.

experiment

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

synonym : experimentation, investigation

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

His **experiments** showed highly positive results.

suddenly

adv. quickly and unexpectedly

synonym : abruptly, unexpectedly, unawares

(1) **suddenly** attacked by an enemy, (2) die **suddenly**

Who answers **suddenly** knows little.

brain

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

synonym : intellect, mind, encephalon

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

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

relaxation

n. a state of being free from tension, stress, or anxiety; a condition of being relaxed, calm, and comfortable; a period of rest or leisure

synonym : rest, repose, ease

(1) **relaxation** techniques, (2) **relaxation** music

Yoga is a great way to promote **relaxation** and reduce stress.

temper

n. a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object

synonym : mood, disposition, nature

(1) a hasty **temper**, (2) bridle my **temper**

The **temper** of the steel needs to be just right to ensure the product's durability.

anticipation

n. the action of expecting that something might happen in the future and perhaps doing something about it now

synonym : expectation, prediction, prospect

(1) **anticipation** of her arrival, (2) hazard **anticipation**

She waited in eager **anticipation** for his arrival.

neuroscience

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

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

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

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.

hemisphere

n. half of the terrestrial globe; half of a sphere

(1) northern **hemisphere**, (2) cerebral **hemisphere**

This weather pattern is unique to the southern **hemisphere**.

limbic

adj. of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction

(1) **limbic** cortex, (2) **limbic** epilepsy

The **limbic** brain region responded readily to negative or sad sounds.

outmoded

adj. no longer in fashion or use; outdated or obsolete

synonym: obsolete, outdated, archaic

(1) **outmoded** fashion, (2) **outmoded** business model

The company decided to replace its **outmoded** machinery with newer technology.

bypass

n. an alternative road, channel, pipe, or connection that allows flow while the main one is closed or obstructed;
(verb) to go past or round

(1) gastric **bypass** operation, (2) **bypass** circuit

This patient must undergo **bypass** surgery.

sensory

adj. of or relating to the physical senses

synonym : receptive, sensuous, neural

(1) a **sensory** organ, (2) a child with **sensory** issues

Sharks have highly developed **sensory** systems and are extremely sensitive creatures.

apparatus

n. the equipment, materials, or tools that are used to perform a specific task, often in a scientific, technical, or industrial setting

synonym : equipment, device, gear

(1) **apparatus** malfunction, (2) respiratory **apparatus**

The laboratory **apparatus** made it possible for the scientist to experiment.

cortex

n. the outermost layer of an organ, especially the brain

(1) **cortex** cells, (2) visual **cortex** neuron

The cerebral **cortex** consists of six layers.

react

v. to take action in response to something

synonym : respond, reply, oppose

(1) **react** at a high temperature, (2) **react** against his way of thinking

How did he **react** to your idea?

exposure

n. the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret

synonym : vulnerability, disclosure, uncovering

(1) a southern **exposure**, (2) the **exposure** of a fraud

The long **exposure** to the air tarnished the antique tableware.

filthy

adj. dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene

synonym : dirty, grimy, soiled

(1) **filthy** streets, (2) **filthy** language

The hotel room was **filthy** with dirty sheets and stained

carpets.

puddle

n. a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance

synonym: pool, pond, small lake

(1) **puddle** of water, (2) step in a **puddle**

The rain had formed a large **puddle** on the sidewalk.

stream

n. a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.

synonym: flow, current, brook

(1) the **stream** of time, (2) an endless **stream** of cars

Jet **streams** are the common name for air currents that form high in the atmosphere.

coliform

adj. relating to a group of bacteria, such as Escherichia coli (E. coli), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination

synonym: bacteria, microbe, pathogen

(1) **coliform** levels, (2) **coliform** contamination

The presence of **coliform** bacteria in the water indicates contamination and the possible presence of harmful pathogens.

disgust

n. a strong feeling of dislike or disapproval

synonym: nauseate, hate, dislike

(1) public **disgust**, (2) show **disgust** at his actions

He was filled with **disgust** and fear for the threat of war.

migrate

v. to move from one country or region to another and settle there; to move from one place to another periodically or seasonally

synonym: relocate, emigrate, roam

(1) **migrate** across borders, (2) **migrate** a service

Many Germans **migrated** to South America in the mid-19th

century.

osmosis

n. the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another

synonym: diffusion, permeation, absorption

(1) **osmosis** process, (2) **osmosis** tube

The roots of plants absorb water and nutrients through **osmosis**.

purity

n. the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

synonym: sinlessness, innocence, cleanliness

(1) the degree of **purity**, (2) high **purity**

Higher **purity** requires additional equipment and energy.

potable

adj. suitable for drinking; safe and fit to be consumed as a beverage

synonym: drinkable, pure, clean

(1) **potable** wells, (2) **potable** drinking source

We should always ensure that we have a **potable** water source when going camping.

extreme

adj. very great in amount or degree

synonym: farthestmost, outermost, fierce

(1) **extreme** sports, (2) **extreme** weather events

Solar gravity creates **extreme** pressures and temperatures.

emotional

adj. relating to people's feelings

synonym: affecting, impactful, impressive

(1) **emotional** health, (2) **emotional** distress

Human **emotional** responses vary widely depending on the society to which they belong.

bore

v. to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources

synonym : bear, tire, weary

(1) **bore** diameter, (2) **bore** him with his stories

The lecture on quantum physics **bored** me to tears.

gentle

adj. having or showing a kindly or tender nature; soft and mild

synonym : mild, delicate, soft

(1) in a **gentle** voice, (2) **gentle** downward slope

Her **gentle** manner relaxed everyone there.

slightly

adv. in a small degree or extent; a little

synonym : barely, narrowly, scarcely

(1) increase **slightly**, (2) **slightly** alkaline soils

He moved his body **slightly** to the left.

engage

v. to attract and keep someone's attention and interest; to participate in or obtain services of something

synonym : confront, employ, amuse

(1) **engage** in environmental protection activities,

(2) **engage** a new employee

Many multinational companies are **engaged** in the reconstruction of that country.

innocent

adj. not guilty of a crime, offense, etc.; not having an evil mind or knowledge

synonym : blameless, honest, harmless

(1) an **innocent** child, (2) thousands of **innocent** people

My husband was found **innocent** of any crime.

cancer

n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells

synonym : tumor, carcinoma, malignancy

(1) **cancer** diagnosis, (2) **cancer** research

Breast **cancer** is the most common type of cancer in women.

spine

n. the series of bones running down the center of the back that protect the spinal cord and support the body; the backbone or vertebral column

synonym : backbone, vertebra, column

(1) the **spine** of a book, (2) a cervical **spine** injury

She has a minor curved **spine** due to desk work for many years.

reaction

n. a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others

synonym : response, reply, answer

(1) chemical **reaction**, (2) trigger a **reaction**

There was a chemical **reaction** of the lime with the groundwater.

stupefy

v. to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond

synonym : bewilder, stun, shock

(1) **stupefy** with drugs, (2) **stupefy** the mind

His talent for the violin will **stupefy** even the most seasoned musicians.

delicious

adj. exceptionally pleasing to taste or smell

synonym : appetizing, mouthwatering, delectable

(1) **delicious** breeze, (2) variety of **delicious** foods

We could grill the meat in a **delicious** way.

eyebrow

n. the hair arc over each eye in humans

synonym : brow, supercilium

(1) raise her **eyebrows**, (2) **eyebrow** cosmetics

She raised an inquiring **eyebrow** towards me.

expression

n. the act of conveying thoughts, feelings, or ideas using words, facial expressions, body language, or art; a look or gesture that conveys a particular emotion or mood

synonym : statement, utterance, remark

(1) artistic **expression**, (2) **expression** of interest

His facial **expression** showed a mix of surprise and confusion.

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.

poignancy

n. a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy

synonym : emotion, pathos, acridness

(1) the **poignancy** of the memory, (2) the **poignancy** of the story

The **poignancy** of the character's death brought the audience to tears.

trigger

v. to make something happen suddenly; to cause something such as a device, machine, etc. to function

synonym : activate, spark, drive

(1) **trigger** a biochemical response, (2) **trigger** inflation

The incident **triggered** a political controversy.

dilemma

n. a situation in which a difficult choice has to be made between two or more options, especially that are equally unfavorable ones

synonym : difficulty, plight, predicament

(1) chicken-and-egg **dilemma**, (2) be in a **dilemma**

The choice between bureaucracy and adocracy represents a common **dilemma**.

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**.

mixture

n. a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties

synonym: blend, amalgam, concoction

(1) **mixture** of emotions, (2) perfect **mixture**

The paint was a **mixture** of different pigments to achieve the desired color.

frightening

adj. causing fear or alarm, or very surprising and alarming

synonym: scary, terrifying, alarming

(1) cast **frightening** eyes, (2) **frightening** experience

The news of the pandemic was a **frightening** reminder of the fragility of human health.

sensation

n. a feeling associated with stimulation of a sense organ or with a specific body condition; a general feeling of interest and excitement

synonym: feeling, perception, mania

(1) cause a widespread **sensation**, (2) taste **sensation**

If you apply this ointment, you may feel a mild burning **sensation**.

pathos

n. quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner

synonym: empathy, sympathy, pity

(1) **pathos** appeals, (2) **pathos** inducing scene

The movie was full of **pathos**, making the audience feel

emotional and teary-eyed.

obvious

adj. easy to see, discover or understand

synonym : apparent, conspicuous, evident

(1) **obvious** reasons, (2) his conclusion was **obvious**

There are **obvious** differences between the two wine-producing regions.

drawing

n. the act of making a picture with a pencil, pen, or other instruments on paper, cardboard, or other material

synonym : sketch, depiction, illustration

(1) technical **drawing**, (2) **drawing** for design

She is talented at **drawing** and has won several awards for her artwork.

triumph

n. a great victory or achievement

synonym : victory, success, conquest

(1) **triumph** of democracy, (2) **triumph** of the spirit

The team's **triumph** in the championship resulted from their hard work and dedication.

transcendent

adj. going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime

synonym : beyond human experience, divine, spiritual

(1) **transcendent** wisdom, (2) **transcendent** joy

The **transcendent** beauty of the Grand Canyon took his breath away.

packed

adj. extremely full of people; very crowded

synonym : jammed, crowded, consolidated

(1) **packed** audience, (2) a romance- **packed** movie

The drama is fascinating and action- **packed**.

assemble

v. to collect in one place as a single group

synonym : gather, congregate, collect

(1) **assemble** your colleagues, (2) **assemble** a jigsaw puzzle

The president began to **assemble** an army.

terribly

adv. very badly; to a great extent or very much

synonym: awfully, abominably, badly

(1) suffer **terribly**, (2) I am **terribly** sorry

His arm was swollen and **terribly** red.

excite

v. to make someone feel suddenly enthusiastic or eager

synonym: thrill, exhilarate, animate

(1) **excite** the crowd, (2) **excite** rebellion

The news of her promotion **excited** her.

cognition

n. the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind

synonym: awareness, understanding, comprehension

(1) social **cognition**, (2) **cognition** disorder

The professor focused on the research of infant **cognition**.

manipulate

v. to influence or control something or someone to your advantage, often in an unfair or dishonest way

synonym: control, exploit, abuse

(1) **manipulate** figures, (2) vulnerable to **manipulate**

Please tell me how to **manipulate** this computer.

electrochemistry

n. the branch of physical chemistry concerned with the relations between electrical and chemical phenomena

(1) **electrochemistry** device, (2) **electrochemistry** element

Many electric vehicle companies now employ **electrochemistry** capacitors for circuits.

separate

v. to force, take, or pull apart; mark as different

synonym: disunite, isolate, ramify

(1) **separate** video into chapter, (2) **separate** cream from milk

We need to **separate** the aspect of his personality from the part of his competence when making an investment decision.

intrinsic

adj. belonging naturally; essential

synonym: inherent, innate, natural

(1) **intrinsic** value, (2) **intrinsic** nature

The **intrinsic** beauty of the painting was immediately apparent to all who viewed it.

extrinsic

adj. not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien

synonym: extraneous, external, foreign

(1) **extrinsic** stimuli, (2) **extrinsic** factors

The **extrinsic** motivation for her to exercise was to fit into her old clothes again.

intrinsically

adv. from the inherent nature or quality of something or arising from within

synonym: inherently, essentially, fundamentally

(1) **intrinsically** motivated, (2) **intrinsically** valuable

The kindness of strangers is **intrinsically** rewarding, even when no reward is expected.

exquisite

adj. extremely beautiful and delicate

synonym: magnificent, glorious, gorgeous

(1) **exquisite** crafts, (2) a man of **exquisite** sensitivity

We can hear an **exquisite** piano melody from his room.

universal

adj. existing or affecting everywhere or everyone

synonym: common, broad, worldwide

(1) **universal** life, (2) principles of **universal** design

The picture earned near- **universal** acclaim from critics.

mediate

v. to try to bring about an agreement or understanding between people who are in conflict

synonym : arbitrate, reconcile, intervene

(1) **mediate** allergic reaction, (2) **mediate** a negotiation

The teacher had to **mediate** a disagreement between two students over a stolen pencil.

comprehension

n. the ability to understand or grasp the meaning of something, especially through knowledge or experience

synonym : understanding, knowledge, insight

(1) **comprehension** level, (2) a listening **comprehension** test

Her **comprehension** of the material was impressive for someone so young.

tedious

adj. tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature

synonym : boring, monotonous, dull

(1) **tedious** task, (2) **tedious** routine

The work of data entry can be **tedious**, but it is important for maintaining accurate records.

symmetry

n. balance or proportion in design or structure, with elements arranged evenly on either side of an axis

synonym : balance, proportion, harmoniousness

(1) bilateral **symmetry**, (2) axial **symmetry**

The building had a **symmetry** pattern that was pleasing to the eye.

exposition

n. a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display

synonym : explanation, description, account

(1) an international **exposition**, (2) rational **exposition**

The **exposition** in the novel provides background information on the characters and setting.

coincidence

n. an occasion when two or more similar things happen at the same time by chance, in a surprising way

synonym: co-occurrence, concurrency, accident

(1) the **coincidence** of an opinion, (2) by a strange

coincidence

It was a pure **coincidence** that we met her in the library.

asymmetrical

adj. lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position

synonym: uneven, lopsided, crooked

(1) **asymmetrical** design, (2) **asymmetrical** haircut

The **asymmetrical** shape of the vase made it unique and exciting.

meddle

v. to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own

synonym: interfere, intrude, tamper

(1) **meddle** in relationships, (2) **meddle** with the evidence

She always tries to **meddle** in other people's affairs, and it's starting to get annoying.

individual

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

synonym: person, being, self

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

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

element

n. a fundamental or essential part of something

synonym: component, feature, essence

(1) new design **elements**, (2) nonmetallic **elements**

Natural selection is an essential **element** in Darwin's theory of evolution.

delight

n. a feeling of great pleasure or happiness

synonym: pleasure, joy, satisfaction

(1) a tremor of **delight**, (2) with **delight**

The **delight** on the child's faces when they received the toy was priceless.

cognitive

adj. of or relating to mental processes of understanding

synonym: perceivable, mind, mental

(1) improve **cognitive** function, (2) research on **cognitive** psychology

His **cognitive** faculties were getting worse because of a lack of sleep.

shameless

adj. without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors

synonym: brazen, unashamed, audacious

(1) **shameless** behavior, (2) **shameless** liar

He acted in a **shameless** way, not caring that his actions hurt others.

expose

v. to show something by uncovering it; to make something accessible to some action or influence

synonym: disclose, reveal, uncover

(1) **expose** a crime, (2) **expose** a person to risks

That newspaper **exposed** a political scandal in a big way.

palimpsest

n. a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing

(1) **palimpsest** parchment, (2) medieval **palimpsest**

The **palimpsest** manuscript he discovered contained layers of text from different centuries, offering a fascinating glimpse into the past.

mass

n. a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together

synonym: abundance, crowd, mob

(1) a **mass** of molten rock, (2) critical **mass**

The **mass** of people who do not own property is politically impotent.

layer

n. a sheet, quantity, or thickness of the material, typically one of several, covering a surface or body; a level or part within a system or set of ideas

synonym : stratum, sheet, coating

(1) **layer** cake, (2) **layer** of paint

The **layer** of frost on the ground was so thick it was difficult to walk on.

protrude

v. to extend out or stick out beyond a surface or boundary

synonym : stick out, jut out, extend

(1) **protrude** from the edge, (2) **protrude** my lips

The rock jutted out and **protruded** from the cliff face.

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.

legend

n. an old story that may or may not be accurate regarding some persons and events; a well-known person who is admired by others for a long time, particularly in a particular field

synonym : fable, fiction, myth

(1) basketball **legend**, (2) **legend** of King Arthur

Many of the **legends** of the famous general came about hundreds of years after his death.

resonate

v. to be filled with a deep echoing sound

synonym : echo, reverberate, resound

(1) deeply **resonate** with the consumers, (2) **resonate** in the same frequency

The sound **resonates** well in this theater.

lamine

n. a material made by bonding together two or more layers of different materials, often used in furniture or flooring

synonym: veneer, coating, layer

(1) **lamine** flooring, (2) **lamine** table

The countertop in my kitchen is made of durable **lamine** material.

piercing

adj. going through something; appearing to notice things about another person that would typically go unnoticed, especially in a way that causes that individual to feel uncomfortable

synonym: sharp, acute, biting

(1) **piercing** laughter, (2) **piercing** pain

A **piercing** scream filled the room.

consummate

adj. complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion

synonym: experienced, perfect, flawless

(1) **consummate** professional, (2) **consummate** a transaction

Their wedding was a **consummate** display of elegance and love.

reflection

n. the act of thinking deeply about something, or the ability to think deeply; the image of something that is seen in a mirror or other reflective surface

synonym: contemplation, meditation, consideration

(1) **reflection** question, (2) photon **reflection**

The teacher asked the students to write a **reflection** on the book they had just read.

flicker

v. to shine unsteadily or intermittently, as if with a faint light
synonym: flash, spark, glimmer

(1) **flicker** every two seconds, (2) **flicker** out like a candle

The fireflies **flickered** in the darkness.

kinetic

adj. of or relating to motion or the forces that cause motion
synonym : active, dynamic, lively

(1) **kinetic** friction, (2) **kinetic** motion

The **kinetic** energy of the falling object increased as it fell.

standing

adj. existing or remaining upright; having a vertical position;
(noun) social, financial, or professional status or reputation

synonym : upright, vertical, (noun) position

(1) **standing** water, (2) his social **standing**

The **standing** concert was packed with fans.

brilliantly

adv. in an intelligent, graceful, or skillful manner; very brightly or effectively

synonym : brightly, radiantly, excellently

(1) **brilliantly** executed, (2) **brilliantly** lit

He played the piano **brilliantly** at the concert.

relief

n. a feeling of happiness and relaxation that comes when something burdensome is removed or reduced

synonym : remedy, consolation, alleviation

(1) tax **relief**, (2) sigh of **relief**

He devoted his life to establishing a humanitarian **relief** fund.

rider

n. a clause, amendment, or stipulation added to a legal document or bill; a person who rides on or operates a vehicle or animal; a person who travels a specified distance on horseback to deliver a message

synonym : passenger, commuter, traveler

(1) a motorcycle **rider**, (2) **rider** to a bill

The horse **rider** won first place in the equestrian competition.

underneath

adv. under or below something else

synonym : below, under, beneath

(1) **underneath** the surface of the water, (2) **underneath**

the laughter

The penny fell **underneath** the piano.

chain

n. a series of connected links or objects; a system or group of interconnected elements; a restraint or shackle

synonym: series, string, link

(1) **chain** reaction, (2) supply **chain**

The **chain** on my bike broke, leaving me stranded.

engine

n. a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose

synonym: motor, locomotive, driver

(1) a steam **engine**, (2) an air-cooled **engine**

The policies he announces can be the **engine** of economic growth in the country.

flick

v. to make a sudden sharp movement or hit something quickly with a sharp movement

synonym: snap, tap, flip

(1) **flicker** candle, (2) **flick** through pages

He **flicked** the light switch, and the room was illuminated.

lacquer

n. a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating

synonym: varnish, polish, coating

(1) black **lacquer**, (2) **lacquer** craft

The wooden furniture was coated with a layer of glossy **lacquer** for a polished finish.

prop

n. a piece of wood, metal, etc., placed beneath or against something to support it or keep it in position; a system, institution, or person that gives help or support to someone or something

synonym

: support, buttress, column

(1) emotional **prop**, (2) **prop** stick

We have finally lost our last **prop**.

gap

n. a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.

synonym: opening, lacuna, spread

(1) the **gap** between ideal and reality, (2) distance **gap**

Many people are working together to close the gender **gap**.

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.

radiate

v. to spread out or emit something, such as light or heat, in all directions

synonym: give off, scatter, beam

(1) **radiate** an aura, (2) **radiate** in all directions

Roads **radiate** from the famous building in the center of the city.

curve

n. a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape

synonym: bend, arc, turn

(1) learning **curve**, (2) yield **curve**

The **curve** in the road was so sharp that I had to slow down to navigate it safely.

aerodynamics

n. the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars

synonym: aeromechanics, aeronautics, airflow

(1) **aerodynamics** research, (2) **aerodynamics** design

The **aerodynamics** of the car allowed it to glide smoothly

through the air.

brand

n. a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning

synonym: trademark, label, symbol

(1) create a **brand** logo, (2) the **brand** of the new car

There's a new **brand** of hero in the movies now.

royalty

n. revenue derived from the use of a patent, copyright, or other right; the people who are the family of a king and queen

synonym: nobility, aristocracy, monarch

(1) a grandchild of **royalty**, (2) **royalty** income

The **royalty** payments for the use of the patented technology were quite high.

genius

n. someone who has exceptional intellectual ability and originality

synonym: brilliance, brainiac, acumen

(1) a person of **genius**, (2) a **genius** for music

Mozart was a musical **genius**.

plumber

n. a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system

synonym: pipefitter, pipeline engineer

(1) **plumber's** wrench, (2) licensed **plumber**

I had to call a **plumber** to fix the leaky faucet in my bathroom.

maestro

n. a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly accomplished in their field

synonym: master, virtuoso, conductor

(1) guitar **maestro**, (2) orchestral **maestro**

Fortunately, The orchestra had a **maestro** conductor leading

them through the complex symphony.

engineer

n. a person whose job is designing, building, or maintaining something such as machines, structures, or software

synonym : architect, creator, builder

(1) a civil **engineer**, (2) **engineer** shortage

The **engineer** will repair my telephone tomorrow morning.

craftsman

n. a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials

synonym : artisan, mechanic, workman

(1) **craftsman** skill, (2) a subtle **craftsman**

The adept **craftsman** carefully carved the wooden figurine with precision and skill.

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.

compromise

v. to settle a problem or disagreement by mutual concession

synonym : agree, settle, negotiate

(1) **compromise** the matter, (2) cannot **compromise** anymore

They never **compromised** on development despite the lack of funds.

unfortunately

adv. by bad luck; unluckily

synonym : regrettably, unluckily, alas

(1) **unfortunately** caught in a shower, (2) even more **unfortunately**

The treatments were done but, **unfortunately**, were

unsuccessful.

supple

adj. flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas

synonym: flexible, pliable, bendable

(1) **supple** muscles, (2) **supple** leather

The ballerina's **supple** movements left the audience mesmerized.

consume

v. to spend something, especially fuel, energy, or time, in a large amount

synonym: absorb, ingest, use up

(1) **consume** a large of alcohol, (2) **consume** electricity

A smaller car will **consume** less fuel.

split

v. to divide, or to make something divide into two or more parts, especially along a particular line

synonym: break, divide, break apart

(1) **split** a bill, (2) **split** a reward equally

Companies often **split** their shares to lower the stock price and encourage investors to buy.

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.

rarely

adv. not happening often; infrequently; seldom

synonym: seldom, infrequently, hardly ever

(1) **rarely** seen, (2) **rarely** used

I **rarely** eat fast food because I prefer healthy options.

orchestrate

v. to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music

synonym: plan, coordinate, arrange

(1) **orchestrate** a takeover, (2) **orchestrate** the political reinstatement

He carefully **orchestrated** the details of his business plan.

embodiment

n. someone or something that precisely expresses a characteristic or an idea

synonym: image, avatar, incarnation

(1) **embodiment** of evil, (2) illustrative **embodiment**

The devil is the **embodiment** of wicked ideas.

refreshing

adj. providing a sense of renewal, revitalization, or invigoration; pleasantly rejuvenating or reenergizing; offering relief or respite from fatigue or monotony

synonym: stimulative, invigorating, revitalizing

(1) **refreshing** drink, (2) **refreshing** shower

Sipping an ice-cold lemonade on a hot summer day is a **refreshing** experience.

bloody

adj. covered in or smeared with blood; involving or characterized by bloodshed or brutality

synonym: gory, gruesome, savage

(1) **bloody** massacre, (2) **bloody** diarrhea

The crime scene was **bloody** and gruesome.

refract

v. to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered

synonym: bend, deflect, distort

(1) **refract** light, (2) **refract** sound

The morning sun **refracted** off the dew on the grass, creating a beautiful rainbow.

swan

n. a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance

synonym: cygnet, waterfowl, bird

(1) **swan** song, (2) black **swan**

The **swan's** feathers glistened in the sunlight.

hail

v. to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky

synonym: greet, salute, welcome

(1) **hail** the victorious team with cheers, (2) **hail** forecast

People in the area were forced to **hail** a taxi due to the lack of public transportation options.

massive

adj. enormous amount; very heavy and solid

synonym: enormous, giant, immense

(1) **massive** amounts, (2) **massive** stars

The recent economic downturn has resulted in **massive** layoffs.

complexity

n. the state or quality of being complicated or intricate and difficult to understand

synonym: intricacy, sophistication, elaboration

(1) cognitive **complexity**, (2) **complexity** theory

The project's **complexity** made it difficult for the team to complete it on time.

ballet

n. a type of performance dance that tells a dramatic story or expresses an idea with music but no talking or singing

(1) a **ballet** enthusiast, (2) **ballet** lessons

She is a leading female classical **ballet** dancer

difficulty

n. a condition or state that causes problems

synonym: hardship, complication, problem

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

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

grace

n. a quality of being pleasing, especially in appearance or manner; a temporary exemption, especially an extended period granted as a special favor; a short prayer of thanks before a meal

synonym: charm, poise, elegance

(1) say a **grace**, (2) end of the **grace** period

The old oak tree stood with **grace** and majesty in the park's center.

arabesque

n. a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs

synonym: decorative motif, filigree

(1) **arabesque** pattern, (2) elegant **arabesque**

The ballet dancer performed a beautiful **arabesque** during the recital.

ply

v. to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials

synonym: cater, provide, fold

(1) **ply** the route, (2) double **ply**

She learned to **ply** her knitting needles skillfully, creating beautiful sweaters and scarves.

horrible

adj. extremely unpleasant or bad; causing fear or disgust

synonym: dreadful, terrible, awful

(1) **horrible** accident, (2) **horrible** smell

The experience was **horrible** and left a lasting impression.

heighten

v. to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify

synonym: intensify, enhance, amplify

(1) **heighten** anxiety, (2) **heighten** emotions

The use of bright colors in the painting **heightened** the overall sense of joy and vibrancy.

microsecond

n. one millionth (= 0.000,001) of a second

(1) at a **microsecond** rate, (2) 10 millimeters per **microsecond**

This process all happens within a **microsecond**.

ignore

v. to intentionally not listen or pay attention to

synonym: neglect, disregard, shun

(1) **ignore** her advice, (2) **ignore** a ban

Since independence, the area has been completely **ignored**.

enzyme

n. a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction

synonym: catalyst, activator, accelerator

(1) **enzyme** reaction, (2) lack of digestive **enzymes**

A deficiency in the **enzyme** can lead to a medical condition.

process

n. a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

synonym: procedure, method, system

(1) **process** improvement, (2) decision-making **process**

The **process** for applying for a visa can be lengthy and complicated.

flash

n. a sudden intense burst of radiant energy; a momentary brightness

synonym: sparkle, gleam, glimmer

(1) a **flash** of lightning, (2) brilliant **flash**

These heavy rains caused **flash** floods on several islands.

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.

blip

n. a sudden and small, and typically temporary, change or deviation from a general trend

(1) temporary **blip**, (2) minor **blip**

The stock market had one bad **blip** today.

motor

n. a device that converts electricity, fuel, etc. into movement and makes a machine, vehicle, etc. work

synonym: actuator, engine, machine

(1) a **motor** mechanic, (2) DC **motor** control

Energy-efficient **motors** are needed to maximize the cruising distance of electric vehicles.

motorcycle

n. a two-wheeled vehicle that is driven by an engine and has no pedals

synonym: bike, motor

(1) **motorcycle** gangster, (2) electric **motorcycle**

He had his **motorcycle** license revoked for drunken driving.

specifically

adv. only associated with or meant for one thing

synonym: especially, particularly, notably

(1) designed **specifically** for men, (2) for **specifically**

American customers

This ad campaign is aimed **specifically** at young women.

engender

v. to make a feeling or situation exist; to cause or give rise to

synonym: beget, spawn, generate

(1) **engender** a crisis, (2) **engender** the trust

The discussion about war helps **engender** a sense of shared humanity.

ecology

n. the study of the relationships between living organisms, including humans, and their physical environment

(1) science of **ecology**, (2) the **ecology** of the island

Many companies are now enthusiastically embracing the knowledge of **ecology** for sustainable development.

slave

n. a person who is, either legally or illegally, owned by someone; a person entirely dominated by some influence or a person

synonym: captive, bondservant, hard worker

(1) a **slave** of drink, (2) a **slave** trader

You should work hard but not be a **slave** to it.

fraction

n. a small part or item forming a piece of a whole; the quotient of two rational numbers

synonym: piece, part, fragment

(1) a **fractional** share of the vote, (2) a numerator in a **fraction**

He spent only a **fraction** of his earnings.

domain

n. a specific sphere of influence or control; a specific field of knowledge or expertise

synonym: territory, realm, sphere

(1) **domain** of use, (2) a dependent **domain**

The company's **domain** in the market was expanding to new territories.

incredible

adj. unbelievable; enormous

synonym: unbelievable, fantastical, inconceivable

(1) **incredible** amount, (2) at **incredible** speed

Her response revealed **incredible** idiocy.

folding

adj. capable of being folded or bent; having one or more sections that can be folded or collapsed for easier storage or transportation

synonym: foldable, collapsible, bendable

(1) **folding** knife, (2) **folding** table

The **folding** chairs were easy to set up and take down for the event.

underpaid

adj. paid less than a fair or reasonable wage

synonym : undervalued, under-compensated, under-rewarded

(1) **underpaid** mail, (2) **underpaid** position

Many people believe that they are **underpaid** for the work that they do.

bubble

n. a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses

synonym : blob, balloon, mania

(1) **bubble** in the champagne glass, (2) economic **bubble**

Many people worry that the current real estate market is a **bubble** that could burst soon.

bundle

n. a group of things that are tied or wrapped together; a large amount or quantity of something; a package or parcel of things

synonym : package, parcel, bale

(1) **bundle** of papers, (2) travel **bundle**

I tied up the **bundle** of newspapers and took them to the recycling center.

function

n. the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose

synonym : purpose, mapping, job

(1) **function** properly, (2) immune **function**

The brain is an incredibly complex organ that controls the body's **function**.

pursue

v. to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them

synonym : seek, hunt, chase

(1) **pursue** a goal, (2) **pursue** freedoms

She intends to **pursue** a political career.

functional

adj. designed for or capable of a particular activity, purpose, or task; practical or ready for use or service

synonym : applicable, practical, usable

(1) field of **functional** medicine, (2) **functional** deafness

The mobile phone was still **functional** even after being dropped.

repeatedly

adv. again and again; many times

synonym : frequently, over and over, constantly

(1) use cell phone **repeatedly**, (2) **repeatedly** nod

He claims that his legitimate requests were **repeatedly** ignored.

snatch

v. to take or grab something suddenly or quickly

synonym : grab, seize, capture

(1) **snatch** a hasty meal, (2) **snatch** up her purse

He **snatches** victory from the jaws of defeat in the game's final seconds.

bond

n. a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money

synonym : bind, adhesion, attachment

(1) **bond** as a family, (2) global **bond** market

They had formed a friendship **bond**.

Session 2: Spelling

1. ref_____on question
n. the act of thinking deeply about something, or the ability to think deeply; the image of something that is seen in a mirror or other reflective surface
2. a we__d dress
adj. extraordinary, unexpected, or difficult to explain
3. tr_____r inflation
v. to make something happen suddenly; to cause something such as a device, machine, etc. to function
4. ex_____ic factors
adj. not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien
5. tra_____ent wisdom
adj. going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime
6. temporary b__p
n. a sudden and small, and typically temporary, change or deviation from a general trend
7. em_____al health
adj. relating to people's feelings
8. a mo__r mechanic
n. a device that converts electricity, fuel, etc. into movement and makes a machine, vehicle, etc. work
9. int_____ion education
n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

ANSWERS: 1. reflection, 2. weird, 3. trigger, 4. extrinsic, 5. transcendent, 6. blip, 7. emotional, 8. motor, 9. introduction

10. with de____t *n.* a feeling of great pleasure or happiness
11. taste se_____on *n.* a feeling associated with stimulation of a sense organ or with a specific body condition; a general feeling of interest and excitement
12. lack of digestive en___es *n.* a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction
13. fl_____r every two seconds *v.* to shine unsteadily or intermittently, as if with a faint light
14. int_____lly valuable *adv.* from the inherent nature or quality of something or arising from within
15. pre-mo___n agricultural society *adj.* of or belonging to the present time or recent times
16. a subtle cr_____an *n.* a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials
17. ki_____c motion *adj.* of or relating to motion or the forces that cause motion
18. the g_p between ideal and reality *n.* a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.
19. electric mot_____le *n.* a two-wheeled vehicle that is driven by an engine and has no pedals
20. de_____us breeze *adj.* exceptionally pleasing to taste or smell
21. travel bu___e *n.* a group of things that are tied or wrapped together; a large amount or quantity of something; a package or parcel of things

ANSWERS: 10. delight, 11. sensation, 12. enzyme, 13. flicker, 14. intrinsically, 15. modern, 16. craftsman, 17. kinetic, 18. gap, 19. motorcycle, 20. delicious, 21. bundle

22. an in_____nt child *adj.* not guilty of a crime, offense, etc.; not having an evil mind or knowledge
23. elegant ar_____ue *n.* a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs
24. h__l broke loose *n.* the place thought to be where bad people go and are punished after death, often depicted as being located beneath the earth; an extraordinarily unpleasant or difficult place
25. global b__d market *n.* a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money
26. re_____te in the same frequency *v.* to be filled with a deep echoing sound
27. renowned sc_____or *n.* an artist who creates sculptures, three-dimensional objects, or forms
28. for spe_____lly American customers *adv.* only associated with or meant for one thing
29. a private ind_____al *n.* a single person or thing, as distinct from a group
30. fl_____r out like a candle *v.* to shine unsteadily or intermittently, as if with a faint light
31. os_____s process *n.* the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another

ANSWERS: 22. innocent, 23. arabesque, 24. hell, 25. bond, 26. resonate, 27. sculptor, 28. specifically, 29. individual, 30. flicker, 31. osmosis

32. ho____le accident *adj.* extremely unpleasant or bad; causing fear or disgust
33. se____te video into chapter *v.* to force, take, or pull apart; mark as different
34. at a mic____nd rate *n.* one millionth (= 0.000,001) of a second
35. northern hem____re *n.* half of the terrestrial globe; half of a sphere
36. absolutely fa____ic event *adj.* extremely good; excellent
37. fl__ker candle *v.* to make a sudden sharp movement or hit something quickly with a sharp movement
38. science of ec____y *n.* the study of the relationships between living organisms, including humans, and their physical environment
39. deeply re____te with the consumers *v.* to be filled with a deep echoing sound
40. a sl__e of drink *n.* a person who is, either legally or illegally, owned by someone; a person entirely dominated by some influence or a person
41. be in a di____a *n.* a situation in which a difficult choice has to be made between two or more options, especially that are equally unfavorable ones
42. ro____y income *n.* revenue derived from the use of a patent, copyright, or other right; the people who are the family of a king and queen
43. ri__r to a bill *n.* a clause, amendment, or stipulation added to a legal document or bill; a person who rides on or operates a vehicle or animal; a person who travels a specified distance on horseback to deliver a message

ANSWERS: 32. horrible, 33. separate, 34. microsecond, 35. hemisphere, 36. fantastic, 37. flick, 38. ecology, 39. resonate, 40. slave, 41. dilemma, 42. royalty, 43.

rider

44. the ec____y of the island
n. the study of the relationships between living organisms, including humans, and their physical environment
45. I am te____ly sorry
adv. very badly; to a great extent or very much
46. at inc_____le speed
adj. unbelievable; enormous
47. die su____ly
adv. quickly and unexpectedly
48. te____s routine
adj. tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature
49. la____r craft
n. a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating
50. orc_____te a takeover
v. to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music
51. te____s task
adj. tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature
52. phy_____cal response
adj. relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body

ANSWERS: 44. ecology, 45. terribly, 46. incredible, 47. suddenly, 48. tedious, 49. lacquer, 50. orchestrate, 51. tedious, 52. physiological

53. re_____t light
v. to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered
54. phy_____cal activity
adj. relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body
55. en___e in environmental protection activities
v. to attract and keep someone's attention and interest; to participate in or obtain services of something
56. fi___y streets
adj. dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene
57. exp_____on of interest
n. the act of conveying thoughts, feelings, or ideas using words, facial expressions, body language, or art; a look or gesture that conveys a particular emotion or mood
58. ar_____ue pattern
n. a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs
59. po___e drinking source
adj. suitable for drinking; safe and fit to be consumed as a beverage
60. cast fri_____ng eyes
adj. causing fear or alarm, or very surprising and alarming

ANSWERS: 53. refract, 54. physiological, 55. engage, 56. filthy, 57. expression, 58. arabesque, 59. potable, 60. frightening

61. sc____or studio *n.* an artist who creates sculptures, three-dimensional objects, or forms
62. public di____t *n.* a strong feeling of dislike or disapproval
63. ele_____try element *n.* the branch of physical chemistry concerned with the relations between electrical and chemical phenomena
64. ba____t lessons *n.* a type of performance dance that tells a dramatic story or expresses an idea with music but no talking or singing
65. minor b__p *n.* a sudden and small, and typically temporary, change or deviation from a general trend
66. cause a widespread se_____on *n.* a feeling associated with stimulation of a sense organ or with a specific body condition; a general feeling of interest and excitement
67. say a gr__e *n.* a quality of being pleasing, especially in appearance or manner; a temporary exemption, especially an extended period granted as a special favor; a short prayer of thanks before a meal
68. re_____on sociology *n.* a deep conviction in a supernatural power that controls human destiny
69. a tremor of de____t *n.* a feeling of great pleasure or happiness
70. gastric by____s operation *n.* an alternative road, channel, pipe, or connection that allows flow while the main one is closed or obstructed; (verb) to go past or round

ANSWERS: 61. sculptor, 62. disgust, 63. electrochemistry, 64. ballet, 65. blip, 66. sensation, 67. grace, 68. religion, 69. delight, 70. bypass

71. fi___y language *adj.* dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene
72. by a strange coi_____ce *n.* an occasion when two or more similar things happen at the same time by chance, in a surprising way
73. DC mo__r control *n.* a device that converts electricity, fuel, etc. into movement and makes a machine, vehicle, etc. work
74. ho_____le smell *adj.* extremely unpleasant or bad; causing fear or disgust
75. mi_____e of emotions *n.* a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties
76. medieval pal_____st *n.* a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing
77. mi_____e a service *v.* to move from one country or region to another and settle there; to move from one place to another periodically or seasonally
78. a cervical sp__e injury *n.* the series of bones running down the center of the back that protect the spinal cord and support the body; the backbone or vertebral column
79. tr_____r a biochemical response *v.* to make something happen suddenly; to cause something such as a device, machine, etc. to function

ANSWERS: 71. filthy, 72. coincidence, 73. motor, 74. horrible, 75. mixture, 76. palimpsest, 77. migrate, 78. spine, 79. trigger

80. tax re___f *n.* a feeling of happiness and relaxation that comes when something burdensome is removed or reduced
81. co_____on disorder *n.* the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind
82. permanent br__n damage *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
83. ref_____ng drink *adj.* providing a sense of renewal, revitalization, or invigoration; pleasantly rejuvenating or reenergizing; offering relief or respite from fatigue or monotony
84. un_____id mail *adj.* paid less than a fair or reasonable wage
85. research on co_____ve psychology *adj.* of or relating to mental processes of understanding
86. pa___s appeals *n.* quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner
87. the ba_____e of power *n.* a condition in which everything has the same weight or force; something left after other parts have been taken away
88. a fr_____onal share of the vote *n.* a small part or item forming a piece of a whole; the quotient of two rational numbers

ANSWERS: 80. relief, 81. cognition, 82. brain, 83. refreshing, 84. underpaid, 85. cognitive, 86. pathos, 87. balance, 88. fraction

89. emotional p__p *n.* a piece of wood, metal, etc., placed beneath or against something to support it or keep it in position; a system, institution, or person that gives help or support to someone or something
90. fu_____on properly *n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
91. even more unf_____ely *adv.* by bad luck; unluckily
92. en_____er a crisis *v.* to make a feeling or situation exist; to cause or give rise to
93. voc_____ry list *n.* the words used by a language, group, or individual; the knowledge and understanding of words and their meanings that a person possesses
94. ex_____te crafts *adj.* extremely beautiful and delicate
95. ca____r diagnosis *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
96. com_____ion level *n.* the ability to understand or grasp the meaning of something, especially through knowledge or experience

ANSWERS: 89. prop, 90. function, 91. unfortunately, 92. engender, 93. vocabulary, 94. exquisite, 95. cancer, 96. comprehension

97. pr____le cause of a fire *adj.* likely to happen or likely to be true
98. the sp__e of a book *n.* the series of bones running down the center of the back that protect the spinal cord and support the body; the backbone or vertebral column
99. en____er shortage *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software
100. artistic exp_____on *n.* the act of conveying thoughts, feelings, or ideas using words, facial expressions, body language, or art; a look or gesture that conveys a particular emotion or mood
101. brachial pl____s *n.* a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts
102. lumbosacral pl____s *n.* a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts
103. ex____e rebellion *v.* to make someone feel suddenly enthusiastic or eager
104. use cell phone rep_____ly *adv.* again and again; many times
105. an aut_____ve transport company *adj.* of or relating to motor vehicles
106. di_____ar after a week *v.* to cease to exist or be visible

ANSWERS: 97. probable, 98. spine, 99. engineer, 100. expression, 101. plexus, 102. plexus, 103. excite, 104. repeatedly, 105. automotive, 106. disappear

107. black la____r *n.* a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating
108. blood ve___ls *n.* a ship or large boat
109. ki____c friction *adj.* of or relating to motion or the forces that cause motion
110. asset on the company's ba____e sheet *n.* a condition in which everything has the same weight or force; something left after other parts have been taken away
111. learning cu__e *n.* a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape
112. fun_____al deafness *adj.* designed for or capable of a particular activity, purpose, or task; practical or ready for use or service
113. sp__t a bill *v.* to divide, or to make something divide into two or more parts, especially along a particular line
114. sn___h up her purse *v.* to take or grab something suddenly or quickly
115. a child with se____y issues *adj.* of or relating to the physical senses
116. ke____rd instruments *n.* device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work

ANSWERS: 107. lacquer, 108. vessel, 109. kinetic, 110. balance, 111. curve, 112. functional, 113. split, 114. snatch, 115. sensory, 116. keyboard

117. licensed pl_____r *n.* a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system
118. respiratory ap_____us *n.* the equipment, materials, or tools that are used to perform a specific task, often in a scientific, technical, or industrial setting
119. st_____y the mind *v.* to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond
120. immune fu_____on *n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
121. new design el_____ts *n.* a fundamental or essential part of something
122. in_____ic nature *adj.* belonging naturally; essential
123. in_____ic value *adj.* belonging naturally; essential
124. em_____al distress *adj.* relating to people's feelings
125. social co_____on *n.* the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind

ANSWERS: 117. plumber, 118. apparatus, 119. stupefy, 120. function, 121. element, 122. intrinsic, 123. intrinsic, 124. emotional, 125. cognition

126. vulnerable to man_____te *v.* to influence or control something or someone to your advantage, often in an unfair or dishonest way
127. co_____e electricity *v.* to spend something, especially fuel, energy, or time, in a large amount
128. cannot com_____se anymore *v.* to settle a problem or disagreement by mutual concession
129. end of the gr__e period *n.* a quality of being pleasing, especially in appearance or manner; a temporary exemption, especially an extended period granted as a special favor; a short prayer of thanks before a meal
130. a person of ge___s *n.* someone who has exceptional intellectual ability and originality
131. he_____en anxiety *v.* to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify
132. emb_____nt of evil *n.* someone or something that precisely expresses a characteristic or an idea
133. ex___e a crime *v.* to show something by uncovering it; to make something accessible to some action or influence
134. aer_____ics design *n.* the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars
135. axial sy_____ry *n.* balance or proportion in design or structure, with elements arranged evenly on either side of an axis

ANSWERS: 126. manipulate, 127. consume, 128. compromise, 129. grace, 130. genius, 131. heighten, 132. embodiment, 133. expose, 134. aerodynamics, 135. symmetry

136. fri_____ng experience *adj.* causing fear or alarm, or very surprising and alarming
137. pr_____de my lips *v.* to extend out or stick out beyond a surface or boundary
138. get inc_____ly insecure *adv.* in a way that is very difficult to believe; exceedingly or extremely
139. on a qu__t for happiness *n.* a long or challenging search for something
140. black s__n *n.* a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance
141. a grandchild of ro_____y *n.* revenue derived from the use of a patent, copyright, or other right; the people who are the family of a king and queen
142. p__p stick *n.* a piece of wood, metal, etc., placed beneath or against something to support it or keep it in position; a system, institution, or person that gives help or support to someone or something
143. la_____te table *n.* a material made by bonding together two or more layers of different materials, often used in furniture or flooring
144. ob_____s reasons *adj.* easy to see, discover or understand
145. numeric ke_____rd *n.* device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work

ANSWERS: 136. frightening, 137. protrude, 138. incredibly, 139. quest, 140. swan, 141. royalty, 142. prop, 143. laminate, 144. obvious, 145. keyboard

146. academic voc_____ry *n.* the words used by a language, group, or individual; the knowledge and understanding of words and their meanings that a person possesses
147. orchestral ma_____o *n.* a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly accomplished in their field
148. un_____id position *adj.* paid less than a fair or reasonable wage
149. self-int_____ion *n.* a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
150. ou_____ed business model *adj.* no longer in fashion or use; outdated or obsolete
151. ra_____e in all directions *v.* to spread out or emit something, such as light or heat, in all directions
152. pu___e of water *n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
153. inc_____ly cheerful character *adv.* in a way that is very difficult to believe; exceedingly or extremely
154. double p_y *v.* to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials

ANSWERS: 146. vocabulary, 147. maestro, 148. underpaid, 149. introduction, 150. outmoded, 151. radiate, 152. puddle, 153. incredibly, 154. ply

155. fo____g table *adj.* capable of being folded or bent; having one or more sections that can be folded or collapsed for easier storage or transportation
156. by____s circuit *n.* an alternative road, channel, pipe, or connection that allows flow while the main one is closed or obstructed; (verb) to go past or round
157. hazard ant_____ion *n.* the action of expecting that something might happen in the future and perhaps doing something about it now
158. field of fun_____al medicine *adj.* designed for or capable of a particular activity, purpose, or task; practical or ready for use or service
159. re__t against his way of thinking *v.* to take action in response to something
160. ex_____ng news *adj.* causing a lot of interest or excitement
161. economic bu____e *n.* a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses
162. carpentry wo_____op *n.* a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group
163. a motorcycle ri__r *n.* a clause, amendment, or stipulation added to a legal document or bill; a person who rides on or operates a vehicle or animal; a person who travels a specified distance on horseback to deliver a message

ANSWERS: 155. folding, 156. bypass, 157. anticipation, 158. functional, 159. react, 160. exciting, 161. bubble, 162. workshop, 163. rider

164. his social st_____ng *adj.* existing or remaining upright; having a vertical position; (noun) social, financial, or professional status or reputation
165. mi_____e across borders *v.* to move from one country or region to another and settle there; to move from one place to another periodically or seasonally
166. tr_____h of the spirit *n.* a great victory or achievement
167. basketball le____d *n.* an old story that may or may not be accurate regarding some persons and events; a well-known person who is admired by others for a long time, particularly in a particular field
168. decision-making pr_____s *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
169. pal_____st parchment *n.* a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing
170. fl__k through pages *v.* to make a sudden sharp movement or hit something quickly with a sharp movement
171. a ba____t enthusiast *n.* a type of performance dance that tells a dramatic story or expresses an idea with music but no talking or singing

ANSWERS: 164. standing, 165. migrate, 166. triumph, 167. legend, 168. process, 169. palimpsest, 170. flick, 171. ballet

172. pr____le outcome *adj.* likely to happen or likely to be true
173. tra_____ent joy *adj.* going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime
174. ex_____e sports *adj.* very great in amount or degree
175. a numerator in a fr____on *n.* a small part or item forming a piece of a whole; the quotient of two rational numbers
176. bl____y diarrhea *adj.* covered in or smeared with blood; involving or characterized by bloodshed or brutality
177. orc_____te the political reinstatement *v.* to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music
178. distance g_p *n.* a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.
179. perfect mi_____e *n.* a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties
180. os_____s tube *n.* the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another

ANSWERS: 172. probable, 173. transcendent, 174. extreme, 175. fraction, 176. bloody, 177. orchestrate, 178. gap, 179. mixture, 180. osmosis

181. re_____t sound *v.* to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered
182. com_____se the matter *v.* to settle a problem or disagreement by mutual concession
183. brilliant fl__h *n.* a sudden intense burst of radiant energy; a momentary brightness
184. new di_____on *n.* a measurable extent of a particular kind, such as width, height, or length
185. an endless st___m of cars *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
186. sh_____ss liar *adj.* without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors
187. 10 millimeters per mic_____nd *n.* one millionth (= 0.000,001) of a second
188. a steam en___e *n.* a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
189. an air-cooled en___e *n.* a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
190. li___c epilepsy *adj.* of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction

ANSWERS: 181. refract, 182. compromise, 183. flash, 184. dimension, 185. stream, 186. shameless, 187. microsecond, 188. engine, 189. engine, 190. limbic

191. st____y with drugs *v.* to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond
192. pu___e freedoms *v.* to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them
193. dif_____ty in breathing *n.* a condition or state that causes problems
194. ca___r research *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
195. b__e him with his stories *v.* to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources
196. dr_____g for design *n.* the act of making a picture with a pencil, pen, or other instruments on paper, cardboard, or other material
197. a civil en_____er *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software

ANSWERS: 191. stupefy, 192. pursue, 193. difficulty, 194. cancer, 195. bore, 196. drawing, 197. engineer

198. h__l the victorious team with cheers *v.* to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky
199. aut____ve manufacturing *adj.* of or relating to motor vehicles
200. the degree of dif____ty *n.* a condition or state that causes problems
201. the po____cy of the memory *n.* a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy
202. ra____e an aura *v.* to spread out or emit something, such as light or heat, in all directions
203. pr____de from the edge *v.* to extend out or stick out beyond a surface or boundary
204. ma____e amounts *adj.* enormous amount; very heavy and solid
205. yield cu__e *n.* a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape
206. fo____g knife *adj.* capable of being folded or bent; having one or more sections that can be folded or collapsed for easier storage or transportation
207. basic br__n function *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling

ANSWERS: 198. hail, 199. automotive, 200. difficulty, 201. poignancy, 202. radiate, 203. protrude, 204. massive, 205. curve, 206. folding, 207. brain

208. unf_____ely caught in a shower *adv.* by bad luck; unluckily
209. the br__d of the new car *n.* a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
210. improve co_____ve function *adj.* of or relating to mental processes of understanding
211. he_____en emotions *v.* to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify
212. p_y the route *v.* to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials
213. co_____rm levels *adj.* relating to a group of bacteria, such as Escherichia coli (E. coli), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination
214. ma_____e stars *adj.* enormous amount; very heavy and solid
215. as_____le your colleagues *v.* to collect in one place as a single group
216. pr_____s improvement *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

ANSWERS: 208. unfortunately, 209. brand, 210. cognitive, 211. heighten, 212. ply, 213. coliform, 214. massive, 215. assemble, 216. process

217. fa_____te the public *v.* to attract and hold the attention of someone deeply and irresistibly
218. en_____er the trust *v.* to make a feeling or situation exist; to cause or give rise to
219. co_____rm contamination *adj.* relating to a group of bacteria, such as Escherichia coli (E. coli), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination
220. pi_____ng laughter *adj.* going through something; appearing to notice things about another person that would typically go unnoticed, especially in a way that causes that individual to feel uncomfortable
221. ey_____w cosmetics *n.* the hair arc over each eye in humans
222. re__t at a high temperature *v.* to take action in response to something
223. und_____th the laughter *adv.* under or below something else
224. a dependent do____n *n.* a specific sphere of influence or control; a specific field of knowledge or expertise
225. rel_____on techniques *n.* a state of being free from tension, stress, or anxiety; a condition of being relaxed, calm, and comfortable; a period of rest or leisure
226. technical dr_____g *n.* the act of making a picture with a pencil, pen, or other instruments on paper, cardboard, or other material
227. a southern ex_____re *n.* the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret

ANSWERS: 217. fascinate, 218. engender, 219. coliform, 220. piercing, 221. eyebrow, 222. react, 223. underneath, 224. domain, 225. relaxation, 226. drawing, 227. exposure

228. photon ref_____on *n.* the act of thinking deeply about something, or the ability to think deeply; the image of something that is seen in a mirror or other reflective surface
229. a fa_____us monster *adj.* extremely pleasing or good; based on or told of in traditional stories
230. po_____e wells *adj.* suitable for drinking; safe and fit to be consumed as a beverage
231. ig____e her advice *v.* to intentionally not listen or pay attention to
232. the st____m of time *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
233. ind_____al freedom *n.* a single person or thing, as distinct from a group
234. bilateral sy_____ry *n.* balance or proportion in design or structure, with elements arranged evenly on either side of an axis
235. bu____e of papers *n.* a group of things that are tied or wrapped together; a large amount or quantity of something; a package or parcel of things
236. ant_____ion of her arrival *n.* the action of expecting that something might happen in the future and perhaps doing something about it now
237. a ge____s for music *n.* someone who has exceptional intellectual ability and originality
238. ch__n reaction *n.* a series of connected links or objects; a system or group of interconnected elements; a restraint or shackle

ANSWERS: 228. reflection, 229. fabulous, 230. potable, 231. ignore, 232. stream, 233. individual, 234. symmetry, 235. bundle, 236. anticipation, 237. genius, 238. chain

239. show di_____t at his actions *n.* a strong feeling of dislike or disapproval
240. 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;
241. bri_____ly executed *adv.* in an intelligent, graceful, or skillful manner; very brightly or effectively
242. exp_____nt design *n.* the scientific test conducted to observe what happens and gain new knowledge
243. run like h__l *n.* the place thought to be where bad people go and are punished after death, often depicted as being located beneath the earth; an extraordinarily unpleasant or difficult place
244. rep_____ly nod *adv.* again and again; many times
245. man_____te figures *v.* to influence or control something or someone to your advantage, often in an unfair or dishonest way
246. a theoretical concept in neu_____nce *n.* the scientific study of the function, structure, and disorder of the brain and the nervous system
247. pi_____ng pain *adj.* going through something; appearing to notice things about another person that would typically go unnoticed, especially in a way that causes that individual to feel uncomfortable
248. trigger a re_____on *n.* a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others

ANSWERS: 239. disgust, 240. paradox, 241. brilliantly, 242. experiment, 243. hell, 244. repeatedly, 245. manipulate, 246. neuroscience, 247. piercing, 248. reaction

249. sn___h a hasty meal *v.* to take or grab something suddenly or quickly
250. a m__s of molten rock *n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
251. cerebral hem_____re *n.* half of the terrestrial globe; half of a sphere
252. rational exp_____on *n.* a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display
253. la__r cake *n.* a sheet, quantity, or thickness of the material, typically one of several, covering a surface or body; a level or part within a system or set of ideas
254. guitar ma_____o *n.* a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly accomplished in their field
255. re___x test *n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli
256. ou_____ed fashion *adj.* no longer in fashion or use; outdated or obsolete
257. a fa_____us price *adj.* extremely pleasing or good; based on or told of in traditional stories
258. en_____ng tools *n.* a design or picture made by cutting lines into a metal plate or stone, especially for printing

ANSWERS: 249. snatch, 250. mass, 251. hemisphere, 252. exposition, 253. layer, 254. maestro, 255. reflex, 256. outmoded, 257. fabulous, 258. engraving

259. increase sl_____ly *adv.* in a small degree or extent; a little
260. sh_____ss behavior *adj.* without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors
261. s__n song *n.* a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance
262. as_____le a jigsaw puzzle *v.* to collect in one place as a single group
263. bri_____ly lit *adv.* in an intelligent, graceful, or skillful manner; very brightly or effectively
264. sigh of re_____f *n.* a feeling of happiness and relaxation that comes when something burdensome is removed or reduced
265. b__e diameter *v.* to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources
266. the state of being we__d *adj.* extraordinary, unexpected, or difficult to explain
267. thousands of in_____nt people *adj.* not guilty of a crime, offense, etc.; not having an evil mind or knowledge
268. en_____e a new employee *v.* to attract and keep someone's attention and interest; to participate in or obtain services of something

ANSWERS: 259. slightly, 260. shameless, 261. swan, 262. assemble, 263. brilliantly, 264. relief, 265. bore, 266. weird, 267. innocent, 268. engage

269. cr_____an skill *n.* a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials
270. co_____e a large of alcohol *v.* to spend something, especially fuel, energy, or time, in a large amount
271. pa____s inducing scene *n.* quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner
272. the crosswise di_____on *n.* a measurable extent of a particular kind, such as width, height, or length
273. pl_____r's wrench *n.* a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system
274. nonmetallic el_____ts *n.* a fundamental or essential part of something
275. the ex_____re of a fraud *n.* the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret
276. int_____lly motivated *adv.* from the inherent nature or quality of something or arising from within
277. chemical re_____on *n.* a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others

ANSWERS: 269. craftsman, 270. consume, 271. pathos, 272. dimension, 273. plumber, 274. element, 275. exposure, 276. intrinsically, 277. reaction

278. ra___y used *adv.* not happening often; infrequently; seldom
279. bu___e in the champagne glass *n.* a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses
280. principles of un_____al design *adj.* existing or affecting everywhere or everyone
281. in a ge___e voice *adj.* having or showing a kindly or tender nature; soft and mild
282. ref_____ng shower *adj.* providing a sense of renewal, revitalization, or invigoration; pleasantly rejuvenating or reenergizing; offering relief or respite from fatigue or monotony
283. b__d as a family *n.* a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money
284. series of exp_____nts *n.* the scientific test conducted to observe what happens and gain new knowledge
285. mot_____le gangster *n.* a two-wheeled vehicle that is driven by an engine and has no pedals
286. illustrative emb_____nt *n.* someone or something that precisely expresses a characteristic or an idea
287. do___n of use *n.* a specific sphere of influence or control; a specific field of knowledge or expertise

ANSWERS: 278. rarely, 279. bubble, 280. universal, 281. gentle, 282. refreshing, 283. bond, 284. experiment, 285. motorcycle, 286. embodiment, 287. domain

288. sp__t a reward equally *v.* to divide, or to make something divide into two or more parts, especially along a particular line
289. rel_____on music *n.* a state of being free from tension, stress, or anxiety; a condition of being relaxed, calm, and comfortable; a period of rest or leisure
290. a romance-pa___d movie *adj.* extremely full of people; very crowded
291. cognitive com_____ty *n.* the state or quality of being complicated or intricate and difficult to understand
292. me_____e allergic reaction *v.* to try to bring about an agreement or understanding between people who are in conflict
293. designed spe_____lly for men *adv.* only associated with or meant for one thing
294. con_____te professional *adj.* complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion
295. me___e in relationships *v.* to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own
296. li___c cortex *adj.* of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction
297. the degree of pu___y *n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

ANSWERS: 288. split, 289. relaxation, 290. packed, 291. complexity, 292. mediate, 293. specifically, 294. consummate, 295. meddle, 296. limbic, 297. purity

298. co___x cells	<i>n.</i> the outermost layer of an organ, especially the brain
299. ele_____try device	<i>n.</i> the branch of physical chemistry concerned with the relations between electrical and chemical phenomena
300. sl_____ly alkaline soils	<i>adv.</i> in a small degree or extent; a little
301. create a br__d logo	<i>n.</i> a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
302. la_____te flooring	<i>n.</i> a material made by bonding together two or more layers of different materials, often used in furniture or flooring
303. di_____ar without a trace	<i>v.</i> to cease to exist or be visible
304. the branch of neu_____nce	<i>n.</i> the scientific study of the function, structure, and disorder of the brain and the nervous system
305. raise her ey_____ws	<i>n.</i> the hair arc over each eye in humans
306. development of the ne_____s system	<i>adj.</i> worried and anxious about something; relating to the nerves
307. und_____th the surface of the water	<i>adv.</i> under or below something else
308. supply ch__n	<i>n.</i> a series of connected links or objects; a system or group of interconnected elements; a restraint or shackle

ANSWERS: 298. cortex, 299. electrochemistry, 300. slightly, 301. brand, 302. laminate, 303. disappear, 304. neuroscience, 305. eyebrow, 306. nervous, 307. underneath, 308. chain

309. se____te cream from milk *v.* to force, take, or pull apart; mark as different
310. su___e muscles *adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
311. a man of ex_____te sensitivity *adj.* extremely beautiful and delicate
312. the qu__t for truth *n.* a long or challenging search for something
313. visual co___x neuron *n.* the outermost layer of an organ, especially the brain
314. bridle my te____r *n.* a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object
315. inc_____le amount *adj.* unbelievable; enormous
316. a listening com_____ion test *n.* the ability to understand or grasp the meaning of something, especially through knowledge or experience
317. h__l forecast *v.* to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky
318. pa___d audience *adj.* extremely full of people; very crowded
319. ex_____ic stimuli *adj.* not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien

ANSWERS: 309. separate, 310. supple, 311. exquisite, 312. quest, 313. cortex, 314. temper, 315. incredible, 316. comprehension, 317. hail, 318. packed, 319. extrinsic

320. get ne____s *adj.* worried and anxious about something; relating to the nerves
321. a hasty te____r *n.* a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object
322. a fl__h of lightning *n.* a sudden intense burst of radiant energy; a momentary brightness
323. a fa____ic dress *adj.* extremely good; excellent
324. la__r of paint *n.* a sheet, quantity, or thickness of the material, typically one of several, covering a surface or body; a level or part within a system or set of ideas
325. asy____cal design *adj.* lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position
326. pu____e a goal *v.* to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them
327. ge____e downward slope *adj.* having or showing a kindly or tender nature; soft and mild
328. fa____te the young *v.* to attract and hold the attention of someone deeply and irresistibly
329. freedom of re____on *n.* a deep conviction in a supernatural power that controls human destiny
330. tr____h of democracy *n.* a great victory or achievement
331. wo____op attendee *n.* a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group

ANSWERS: 320. nervous, 321. temper, 322. flash, 323. fantastic, 324. layer, 325. asymmetrical, 326. pursue, 327. gentle, 328. fascinate, 329. religion, 330. triumph, 331. workshop

332. his conclusion was ob____s *adj.* easy to see, discover or understand
333. me___e with the evidence *v.* to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own
334. aer____ics research *n.* the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars
335. variety of de____us foods *adj.* exceptionally pleasing to taste or smell
336. st____ng water *adj.* existing or remaining upright; having a vertical position; (noun) social, financial, or professional status or reputation
337. the coi____ce of an opinion *n.* an occasion when two or more similar things happen at the same time by chance, in a surprising way
338. step in a pu___e *n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
339. the po____cy of the story *n.* a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy
340. mo___n poetry *adj.* of or belonging to the present time or recent times
341. high pu___y *n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

ANSWERS: 332. obvious, 333. meddle, 334. aerodynamics, 335. delicious, 336. standing, 337. coincidence, 338. puddle, 339. poignancy, 340. modern, 341. purity

342. naval ve___ls *n.* a ship or large boat
343. chicken-and-egg di_____a *n.* a situation in which a difficult choice has to be made between two or more options, especially that are equally unfavorable ones
344. a wood en_____ng *n.* a design or picture made by cutting lines into a metal plate or stone, especially for printing
345. ex_____e weather events *adj.* very great in amount or degree
346. en___e reaction *n.* a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction
347. un_____al life *adj.* existing or affecting everywhere or everyone
348. com_____ty theory *n.* the state or quality of being complicated or intricate and difficult to understand
349. knee re___x *n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli
350. su_____ly attacked by an enemy *adv.* quickly and unexpectedly
351. ra___y seen *adv.* not happening often; infrequently; seldom
352. su___e leather *adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
353. me_____e a negotiation *v.* to try to bring about an agreement or understanding between people who are in conflict

ANSWERS: 342. vessel, 343. dilemma, 344. engraving, 345. extreme, 346. enzyme, 347. universal, 348. complexity, 349. reflex, 350. suddenly, 351. rarely, 352. supple, 353. mediate

354. critical m__s *n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
355. bl___y massacre *adj.* covered in or smeared with blood; involving or characterized by bloodshed or brutality
356. a sl__e trader *n.* a person who is, either legally or illegally, owned by someone; a person entirely dominated by some influence or a person
357. asy_____cal haircut *adj.* lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position
358. ex___e the crowd *v.* to make someone feel suddenly enthusiastic or eager
359. 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;
360. con_____te a transaction *adj.* complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion
361. ex___e a person to risks *v.* to show something by uncovering it; to make something accessible to some action or influence
362. ig___e a ban *v.* to intentionally not listen or pay attention to

ANSWERS: 354. mass, 355. bloody, 356. slave, 357. asymmetrical, 358. excite, 359. paradox, 360. consummate, 361. expose, 362. ignore

363. ap_____us malfunction *n.* the equipment, materials, or tools that are used to perform a specific task, often in a scientific, technical, or industrial setting
364. le___d of King Arthur *n.* an old story that may or may not be accurate regarding some persons and events; a well-known person who is admired by others for a long time, particularly in a particular field
365. a se_____y organ *adj.* of or relating to the physical senses
366. ex_____ng football player *adj.* causing a lot of interest or excitement
367. an international exp_____on *n.* a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display
368. suffer te_____ly *adv.* very badly; to a great extent or very much

ANSWERS: 363. apparatus, 364. legend, 365. sensory, 366. exciting, 367. exposition, 368. terribly

Session 3: Fill in the Blanks

1. A chiropractor may use spinal adjustments to alleviate pressure on the sacral _____.
 - n.* a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts

2. X-rays revealed a small tumor in his _____.
 - n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling

3. Thank you for inviting such a _____ party tonight.
 - adj.* extremely pleasing or good; based on or told of in traditional stories

4. Roads _____ from the famous building in the center of the city.
 - v.* to spread out or emit something, such as light or heat, in all directions

5. She intends to _____ a political career.
 - v.* to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them

6. The intricate _____ on the silver vase was a work of art.
 - n.* a design or picture made by cutting lines into a metal plate or stone, especially for printing

7. The magic tricks _____ the children.
 - v.* to attract and hold the attention of someone deeply and irresistibly

ANSWERS: 1. plexus, 2. brain, 3. fabulous, 4. radiate, 5. pursue, 6. engraving, 7. fascinated

8. The kindness of strangers is _____ rewarding, even when no reward is expected.

adv. from the inherent nature or quality of something or arising from within

9. The _____ for applying for a visa can be lengthy and complicated.

n. a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

10. Their wedding was a _____ display of elegance and love.

adj. complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion

11. The mobile phone was still _____ even after being dropped.

adj. designed for or capable of a particular activity, purpose, or task; practical or ready for use or service

12. The work of data entry can be _____ but it is important for maintaining accurate records.

adj. tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature

13. The hotel room was _____ with dirty sheets and stained carpets.

adj. dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene

14. The penny fell _____ the piano.

adv. under or below something else

ANSWERS: 8. intrinsically, 9. process, 10. consummate, 11. functional, 12. tedious, 13. filthy, 14. underneath

15. It seems _____ that he has forgotten our scheduled meeting.

adj. likely to happen or likely to be true

16. Her response revealed _____ idiocy.

adj. unbelievable; enormous

17. The drama is fascinating and action-_____.

adj. extremely full of people; very crowded

18. He _____ victory from the jaws of defeat in the game's final seconds.

v. to take or grab something suddenly or quickly

19. The _____ of the steel needs to be just right to ensure the product's durability.

n. a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object

20. Yoga is a great way to promote _____ and reduce stress.

n. a state of being free from tension, stress, or anxiety; a condition of being relaxed, calm, and comfortable; a period of rest or leisure

21. His arm was swollen and _____ red.

adv. very badly; to a great extent or very much

22. I had to call a _____ to fix the leaky faucet in my bathroom.

n. a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system

23. The _____ in the novel provides background information on the characters and setting.

n. a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display

ANSWERS: 15. probable, 16. incredible, 17. packed, 18. snatches, 19. temper, 20. relaxation, 21. terribly, 22. plumber, 23. exposition

24. As an _____ he had the right to make his own decisions and live his life as he saw fit.
n. a single person or thing, as distinct from a group
25. The long _____ to the air tarnished the antique tableware.
n. the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret
26. That adventurer traveled in _____ of buried treasure.
n. a long or challenging search for something
27. This ad campaign is aimed _____ at young women.
adv. only associated with or meant for one thing
28. The countertop in my kitchen is made of durable _____ material.
n. a material made by bonding together two or more layers of different materials, often used in furniture or flooring
29. The findings of the experiment were both _____ and unexpected.
adj. causing a lot of interest or excitement
30. The _____ of frost on the ground was so thick it was difficult to walk on.
n. a sheet, quantity, or thickness of the material, typically one of several, covering a surface or body; a level or part within a system or set of ideas
31. The company decided to replace its _____ machinery with newer technology.
adj. no longer in fashion or use; outdated or obsolete

ANSWERS: 24. individual, 25. exposure, 26. quest, 27. specifically, 28. laminate, 29. exciting, 30. layer, 31. outmoded

32. The _____ beauty of the painting was immediately apparent to all who viewed it.

adj. belonging naturally; essential

33. The _____ arrived in port the following day.

n. a ship or large boat

34. A _____ scream filled the room.

adj. going through something; appearing to notice things about another person that would typically go unnoticed, especially in a way that causes that individual to feel uncomfortable

35. Using proper _____ is essential for writing a good essay.

n. the words used by a language, group, or individual; the knowledge and understanding of words and their meanings that a person possesses

36. The experience was _____ and left a lasting impression.

adj. extremely unpleasant or bad; causing fear or disgust

37. The ballet dancer performed a beautiful _____ during the recital.

n. a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs

38. I _____ eat fast food because I prefer healthy options.

adv. not happening often; infrequently; seldom

39. He acted in a _____ way, not caring that his actions hurt others.

adj. without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors

ANSWERS: 32. intrinsic, 33. vessel, 34. piercing, 35. vocabulary, 36. horrible, 37. arabesque, 38. rarely, 39. shameless

40. The _____ feathers glistened in the sunlight.
n. a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance
41. There are _____ differences between the two wine-producing regions.
adj. easy to see, discover or understand
42. The _____ brain region responded readily to negative or sad sounds.
adj. of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction
43. The _____ payments for the use of the patented technology were quite high.
n. revenue derived from the use of a patent, copyright, or other right; the people who are the family of a king and queen
44. 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;
45. The picture earned near-_____ acclaim from critics.
adj. existing or affecting everywhere or everyone
46. The _____ energy of the falling object increased as it fell.
adj. of or relating to motion or the forces that cause motion
47. The lecture on quantum physics _____ me to tears.
v. to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources

ANSWERS: 40. swan's, 41. obvious, 42. limbic, 43. royalty, 44. paradox, 45. universal, 46. kinetic, 47. bored

48. The cerebral _____ consists of six layers.

n. the outermost layer of an organ, especially the brain

49. Our company is an _____ component supplier to motor manufacturers.

adj. of or relating to motor vehicles

50. If you apply this ointment, you may feel a mild burning _____.

n. a feeling associated with stimulation of a sense organ or with a specific body condition; a general feeling of interest and excitement

51. The choice between bureaucracy and adocracy represents a common _____.

n. a situation in which a difficult choice has to be made between two or more options, especially that are equally unfavorable ones

52. 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

53. He has _____ exercising because of a back injury sustained in an accident.

n. a condition or state that causes problems

54. The _____ concert was packed with fans.

adj. existing or remaining upright; having a vertical position; (noun) social, financial, or professional status or reputation

55. The presence of _____ bacteria in the water indicates contamination and the possible presence of harmful pathogens.

adj. relating to a group of bacteria, such as *Escherichia coli* (*E. coli*), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination

ANSWERS: 48. cortex, 49. automotive, 50. sensation, 51. dilemma, 52. reflex, 53. difficulty, 54. standing, 55. coliform

56. The _____ on my bike broke, leaving me stranded.

- n.* a series of connected links or objects; a system or group of interconnected elements; a restraint or shackle

57. We have finally lost our last _____.

- n.* a piece of wood, metal, etc., placed beneath or against something to support it or keep it in position; a system, institution, or person that gives help or support to someone or something

58. We need to _____ the aspect of his personality from the part of his competence when making an investment decision.

- v.* to force, take, or pull apart; mark as different

59. The president began to _____ an army.

- v.* to collect in one place as a single group

60. Her _____ of the material was impressive for someone so young.

- n.* the ability to understand or grasp the meaning of something, especially through knowledge or experience

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

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

62. Their _____ strictly prohibits them from drinking or gambling.

- n.* a deep conviction in a supernatural power that controls human destiny

63. The _____ of people who do not own property is politically impotent.

- n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together

ANSWERS: 56. chain, 57. prop, 58. separate, 59. assemble, 60. comprehension, 61. neuroscience, 62. religion, 63. mass

64. Many people are working together to close the gender ____.
- n.* a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.
65. She has a minor curved _____ due to desk work for many years.
- n.* the series of bones running down the center of the back that protect the spinal cord and support the body; the backbone or vertebral column
66. The company's _____ in the market was expanding to new territories.
- n.* a specific sphere of influence or control; a specific field of knowledge or expertise
67. She is a leading female classical _____ dancer
- n.* a type of performance dance that tells a dramatic story or expresses an idea with music but no talking or singing
68. Many companies are now enthusiastically embracing the knowledge of _____ for sustainable development.
- n.* the study of the relationships between living organisms, including humans, and their physical environment
69. Many Germans _____ to South America in the mid-19th century.
- v.* to move from one country or region to another and settle there; to move from one place to another periodically or seasonally
70. His _____ faculties were getting worse because of a lack of sleep.
- adj.* of or relating to mental processes of understanding
71. You should work hard but not be a _____ to it.
- n.* a person who is, either legally or illegally, owned by someone; a person entirely dominated by some influence or a person

ANSWERS: 64. gap, 65. spine, 66. domain, 67. ballet, 68. ecology, 69. migrated, 70. cognitive, 71. slave

72. She is talented at _____ and has won several awards for her artwork.
- n.* the act of making a picture with a pencil, pen, or other instruments on paper, cardboard, or other material
73. Many people worry that the current real estate market is a _____ that could burst soon.
- n.* a thin, round, and often transparent mass of gas that is surrounded by a thin layer of liquid; a state of economic or social prosperity that is unsustainable and eventually collapses
74. She always tries to _____ in other people's affairs, and it's starting to get annoying.
- v.* to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own
75. Their headquarters are in a _____ skyscraper.
- adj.* of or belonging to the present time or recent times
76. Solar gravity creates _____ pressures and temperatures.
- adj.* very great in amount or degree
77. Her _____ manner relaxed everyone there.
- adj.* having or showing a kindly or tender nature; soft and mild
78. Try to keep a _____ between work and off.
- n.* a condition in which everything has the same weight or force; something left after other parts have been taken away
79. The devil is the _____ of wicked ideas.
- n.* someone or something that precisely expresses a characteristic or an idea

ANSWERS: 72. drawing, 73. bubble, 74. meddle, 75. modern, 76. extreme, 77. gentle, 78. balance, 79. embodiment

80. I tied up the _____ of newspapers and took them to the recycling center.
n. a group of things that are tied or wrapped together; a large amount or quantity of something; a package or parcel of things
81. The incident _____ a political controversy.
v. to make something happen suddenly; to cause something such as a device, machine, etc. to function
82. It was a pure _____ that we met her in the library.
n. an occasion when two or more similar things happen at the same time by chance, in a surprising way
83. He spent only a _____ of his earnings.
n. a small part or item forming a piece of a whole; the quotient of two rational numbers
84. That newspaper _____ a political scandal in a big way.
v. to show something by uncovering it; to make something accessible to some action or influence
85. The stock market had one bad _____ today.
n. a sudden and small, and typically temporary, change or deviation from a general trend
86. Jet _____ are the common name for air currents that form high in the atmosphere.
n. a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
87. My husband was found _____ of any crime.
adj. not guilty of a crime, offense, etc.; not having an evil mind or knowledge

ANSWERS: 80. bundle, 81. triggered, 82. coincidence, 83. fraction, 84. exposed, 85. blip, 86. streams, 87. innocent

88. Energy-efficient _____ are needed to maximize the cruising distance of electric vehicles.
- n.* a device that converts electricity, fuel, etc. into movement and makes a machine, vehicle, etc. work
89. The professor focused on the research of infant _____.
- n.* the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind
90. His talent for the violin will _____ even the most seasoned musicians.
- v.* to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond
91. The brain is an incredibly complex organ that controls the body's _____.
- n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
92. He moved his body _____ to the left.
- adv.* in a small degree or extent; a little
93. The _____ motivation for her to exercise was to fit into her old clothes again.
- adj.* not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien

ANSWERS: 88. motors, 89. cognition, 90. stupefy, 91. function, 92. slightly, 93. extrinsic

94. She learned to ____ her knitting needles skillfully, creating beautiful sweaters and scarves.
- v.* to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials
95. This weather pattern is unique to the southern _____.
- n.* half of the terrestrial globe; half of a sphere
96. The rock jutted out and _____ from the cliff face.
- v.* to extend out or stick out beyond a surface or boundary
97. The _____ shape of the vase made it unique and exciting.
- adj.* lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position
98. Many electric vehicle companies now employ _____ capacitors for circuits.
- n.* the branch of physical chemistry concerned with the relations between electrical and chemical phenomena
99. The horse _____ won first place in the equestrian competition.
- n.* a clause, amendment, or stipulation added to a legal document or bill; a person who rides on or operates a vehicle or animal; a person who travels a specified distance on horseback to deliver a message
100. The adept _____ carefully carved the wooden figurine with precision and skill.
- n.* a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials

ANSWERS: 94. ply, 95. hemisphere, 96. protruded, 97. asymmetrical, 98. electrochemistry, 99. rider, 100. craftsman

101. Human _____ responses vary widely depending on the society to which they belong.
adj. relating to people's feelings
102. The treatments were done but, _____ were unsuccessful.
adv. by bad luck; unluckily
103. Who answers _____ knows little.
adv. quickly and unexpectedly
104. They watched the train _____ into the distance.
v. to cease to exist or be visible
105. There was a chemical _____ of the lime with the groundwater.
n. a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
106. Breast _____ is the most common type of cancer in women.
n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
107. Sipping an ice-cold lemonade on a hot summer day is a _____ experience.
adj. providing a sense of renewal, revitalization, or invigoration; pleasantly rejuvenating or reenergizing; offering relief or respite from fatigue or monotony
108. They never _____ on development despite the lack of funds.
v. to settle a problem or disagreement by mutual concession

ANSWERS: 101. emotional, 102. unfortunately, 103. suddenly, 104. disappear, 105. reaction, 106. cancer, 107. refreshing, 108. compromised

109. They had formed a friendship _____.

- n.* a close emotional connection between two or more people; a certificate of debt that a government or corporation issues to raise money

110. Higher _____ requires additional equipment and energy.

- n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

111. The morning sun _____ off the dew on the grass, creating a beautiful rainbow.

- v.* to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered

112. A deficiency in the _____ can lead to a medical condition.

- n.* a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction

113. The rain had formed a large _____ on the sidewalk.

- n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance

114. Sharks have highly developed _____ systems and are extremely sensitive creatures.

- adj.* of or relating to the physical senses

115. He was filled with _____ and fear for the threat of war.

- n.* a strong feeling of dislike or disapproval

116. The sound _____ well in this theater.

- v.* to be filled with a deep echoing sound

ANSWERS: 109. bond, 110. purity, 111. refracted, 112. enzyme, 113. puddle, 114. sensory, 115. disgust, 116. resonates

117. Many of the _____ of the famous general came about hundreds of years after his death.

- n.* an old story that may or may not be accurate regarding some persons and events; a well-known person who is admired by others for a long time, particularly in a particular field

118. The fireflies _____ in the darkness.

- v.* to shine unsteadily or intermittently, as if with a faint light

119. The discussion about war helps _____ a sense of shared humanity.

- v.* to make a feeling or situation exist; to cause or give rise to

120. Natural selection is an essential _____ in Darwin's theory of evolution.

- n.* a fundamental or essential part of something

121. People in the area were forced to _____ a taxi due to the lack of public transportation options.

- v.* to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky

122. She waited in eager _____ for his arrival.

- n.* the action of expecting that something might happen in the future and perhaps doing something about it now

123. The _____ to the new class was informative and engaging.

- n.* a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

ANSWERS: 117. legends, 118. flickered, 119. engender, 120. element, 121. hail, 122. anticipation, 123. introduction

124. Please tell me how to _____ this computer.

- v.* to influence or control something or someone to your advantage, often in an unfair or dishonest way

125. Several cities are experiencing _____ high unemployment rates.

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

126. His facial _____ showed a mix of surprise and confusion.

- n.* the act of conveying thoughts, feelings, or ideas using words, facial expressions, body language, or art; a look or gesture that conveys a particular emotion or mood

127. She raised an inquiring _____ towards me.

- n.* the hair arc over each eye in humans

128. The policies he announces can be the _____ of economic growth in the country.

- n.* a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose

129. The use of bright colors in the painting _____ the overall sense of joy and vibrancy.

- v.* to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify

130. He carefully _____ the details of his business plan.

- v.* to plan, coordinate, or arrange something, especially skillfully or cleverly;
(noun) the act of organizing or directing the elements of a composition, especially in music

ANSWERS: 124. manipulate, 125. incredibly, 126. expression, 127. eyebrow, 128. engine, 129. heightened, 130. orchestrated

131. The _____ on the child's faces when they received the toy was priceless.
n. a feeling of great pleasure or happiness
132. The _____ manuscript he discovered contained layers of text from different centuries, offering a fascinating glimpse into the past.
n. a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing
133. The news of her promotion _____ her.
v. to make someone feel suddenly enthusiastic or eager
134. The ballerina's _____ movements left the audience mesmerized.
adj. flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
135. The recent economic downturn has resulted in _____ layoffs.
adj. enormous amount; very heavy and solid
136. The paint was a _____ of different pigments to achieve the desired color.
n. a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties
137. The crime scene was _____ and gruesome.
adj. covered in or smeared with blood; involving or characterized by bloodshed or brutality
138. The _____ beauty of the Grand Canyon took his breath away.
adj. going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime

ANSWERS: 131. delight, 132. palimpsest, 133. excited, 134. supple, 135. massive, 136. mixture, 137. bloody, 138. transcendent

139. The old oak tree stood with _____ and majesty in the park's center.
n. a quality of being pleasing, especially in appearance or manner; a temporary exemption, especially an extended period granted as a special favor; a short prayer of thanks before a meal
140. The project's _____ made it difficult for the team to complete it on time.
n. the state or quality of being complicated or intricate and difficult to understand
141. The artist held a _____ to teach students how to paint with watercolors.
n. a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group
142. He claims that his legitimate requests were _____ ignored.
adv. again and again; many times
143. He devoted his life to establishing a humanitarian _____ fund.
n. a feeling of happiness and relaxation that comes when something burdensome is removed or reduced
144. Overall _____ are approximately 400x200mm.
n. a measurable extent of a particular kind, such as width, height, or length
145. My computer has been acting _____ recently.
adj. extraordinary, unexpected, or difficult to explain
146. The _____ of the car allowed it to glide smoothly through the air.
n. the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars

ANSWERS: 139. grace, 140. complexity, 141. workshop, 142. repeatedly, 143. relief, 144. dimensions, 145. weird, 146. aerodynamics

147. His _____ showed highly positive results.

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

148. He suffers from _____ breakdowns.

adj. worried and anxious about something; relating to the nerves

149. He played the piano _____ at the concert.

adv. in an intelligent, graceful, or skillful manner; very brightly or effectively

150. There's a new _____ of hero in the movies now.

n. a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning

151. The roots of plants absorb water and nutrients through _____.

n. the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another

152. The famous _____ used various tools to carve the marble into the desired shape.

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

153. Mozart was a musical _____.

n. someone who has exceptional intellectual ability and originality

154. We can hear an _____ piano melody from his room.

adj. extremely beautiful and delicate

ANSWERS: 147. experiments, 148. nervous, 149. brilliantly, 150. brand, 151. osmosis, 152. sculptor, 153. genius, 154. exquisite

155. A smaller car will _____ less fuel.

v. to spend something, especially fuel, energy, or time, in a large amount

156. The teacher had to _____ a disagreement between two students over a stolen pencil.

v. to try to bring about an agreement or understanding between people who are in conflict

157. The new amusement park ride was _____ with twists, turns, and drops that left riders screaming with excitement.

adj. extremely good; excellent

158. Please strike the "enter" on the _____.

n. device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work

159. These heavy rains caused _____ floods on several islands.

n. a sudden intense burst of radiant energy; a momentary brightness

160. The _____ chairs were easy to set up and take down for the event.

adj. capable of being folded or bent; having one or more sections that can be folded or collapsed for easier storage or transportation

161. How did he _____ to your idea?

v. to take action in response to something

162. The laboratory _____ made it possible for the scientist to experiment.

n. the equipment, materials, or tools that are used to perform a specific task, often in a scientific, technical, or industrial setting

ANSWERS: 155. consume, 156. mediate, 157. fantastic, 158. keyboard, 159. flash, 160. folding, 161. react, 162. apparatus

163. The _____ will repair my telephone tomorrow morning.

n. a person whose job is designing, building, or maintaining something such as machines, structures, or software

164. The teacher asked the students to write a _____ on the book they had just read.

n. the act of thinking deeply about something, or the ability to think deeply; the image of something that is seen in a mirror or other reflective surface

165. We could grill the meat in a _____ way.

adj. exceptionally pleasing to taste or smell

166. The _____ of the character's death brought the audience to tears.

n. a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy

167. The team's _____ in the championship resulted from their hard work and dedication.

n. a great victory or achievement

168. The doctor explained the various _____ changes that occur during pregnancy.

adj. relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body

169. This process all happens within a _____.

n. one millionth (= 0.000,001) of a second

170. The movie was full of _____ making the audience feel emotional and teary-eyed.

n. quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner

ANSWERS: 163. engineer, 164. reflection, 165. delicious, 166. poignancy, 167.

triumph, 168. physiological, 169. microsecond, 170. pathos,

171. We should always ensure that we have a _____ water source when going camping.
adj. suitable for drinking; safe and fit to be consumed as a beverage
172. The _____ in the road was so sharp that I had to slow down to navigate it safely.
n. a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape
173. The battlefield became _____ on earth.
n. the place thought to be where bad people go and are punished after death, often depicted as being located beneath the earth; an extraordinarily unpleasant or difficult place
174. The building had a _____ pattern that was pleasing to the eye.
n. balance or proportion in design or structure, with elements arranged evenly on either side of an axis
175. Many multinational companies are _____ in the reconstruction of that country.
v. to attract and keep someone's attention and interest; to participate in or obtain services of something
176. Many people believe that they are _____ for the work that they do.
adj. paid less than a fair or reasonable wage
177. He had his _____ license revoked for drunken driving.
n. a two-wheeled vehicle that is driven by an engine and has no pedals
178. The wooden furniture was coated with a layer of glossy _____ for a polished finish.
n. a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating

ANSWERS: 171. potable, 172. curve, 173. hell, 174. symmetry, 175. engaged, 176. underpaid, 177. motorcycle, 178. lacquer

179. He _____ the light switch, and the room was illuminated.

- v.* to make a sudden sharp movement or hit something quickly with a sharp movement

180. Since independence, the area has been completely _____.

- v.* to intentionally not listen or pay attention to

181. The news of the pandemic was a _____ reminder of the fragility of human health.

- adj.* causing fear or alarm, or very surprising and alarming

182. This patient must undergo _____ surgery.

- n.* an alternative road, channel, pipe, or connection that allows flow while the main one is closed or obstructed; (verb) to go past or round

183. Fortunately, The orchestra had a _____ conductor leading them through the complex symphony.

- n.* a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly accomplished in their field

184. Companies often _____ their shares to lower the stock price and encourage investors to buy.

- v.* to divide, or to make something divide into two or more parts, especially along a particular line

ANSWERS: 179. flicked, 180. ignored, 181. frightening, 182. bypass, 183. maestro, 184. split