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Bart Weetjens: How I taught rats to sniff out land mines | TED Talk

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

All Words

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Session 1: Word List

extraordinary

adj. exceptional, unexpected, very unusual; surpassing the ordinary or usual

synonym : exceptional, noteworthy, astonishing

(1) **extraordinary** ability, (2) **extraordinary** weather

He narrated the **extraordinary** story of his adventure.

reward

n. a thing given in acknowledgment of service, hard work, achievement, etc.

synonym : compensation, gratuity, bonus

(1) the **reward** for good works, (2) shopping **rewards** cards

Night fishing has a lot of **rewards**.

detect

v. to find or recognize something, especially something difficult to see, hear, etc.

synonym : catch, observe, notice

(1) **detect** a bad event, (2) **detect** smuggling across borders

The security camera has **detected** four intruders.

landmine

n. an explosive device hidden underground and designed to be detonated by the presence, proximity, or contact with a person or vehicle

synonym : mine, explosive device, antipersonnel mine

(1) destroy a **landmine**, (2) **landmine** removal

The antipersonnel **landmine** was a dangerous obstacle in the war-torn area.

tuberculosis

n. an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs

(1) died of **tuberculosis**, (2) a medicine for **tuberculosis**
Tuberculosis used to be considered a fatal disease.

passion

n. intense, driving, or overpowering feeling or conviction
synonym: fervor, zeal, ardor

(1) **passion** hobby, (2) **passion** drive

Her **passion** for cooking is evident in every dish she prepares.

rodent

n. a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail

synonym: mouse, rat, hamster

(1) **rodent** repellent, (2) prevent **rodent** damage

He set up a trap to catch the **rodent**.

hamster

n. a small, furry rodent commonly kept as a pet; often used in research laboratories due to their small size and ease of handling

synonym: gerbil, guinea pig, mouse

(1) **hamster** wheel, (2) pet **hamster**

It's important to clean your **hamster's** cage frequently to ensure their health and comfort.

gerbil

n. a small, burrowing rodent often kept as a pet, known for its long hind legs, soft fur, and long tail

synonym: hamster, mouse, rat

(1) **gerbil** exercise wheel, (2) wild **gerbil**

She bought a **gerbil** cage that was spacious enough for her two pets to play and burrow.

squirrel

n. a small to medium-sized rodent with a bushy tail, found in almost every part of the world

synonym: rodent, chipmunk, tree-dweller

(1) agile **squirrel**, (2) gray **squirrel**

The **squirrels** in the park were very friendly and came right up to us looking for food.

breed

v. to keep animals for producing offspring in a regulated manner

synonym: raise, multiply, reproduce

(1) **breed** horses, (2) **breed** suspicion

This animal **breeds** in northern latitudes.

pet

n. an animal that you have at home as a companion and treated kindly

(1) a **pet** bird, (2) a teacher's **pet**

I have a parrot as a **pet**.

multicultural

adj. relating to or characterized by several cultures (= beliefs, languages, customs, traditions, etc.)

synonym: diverse, varied, inclusive

(1) **multicultural** society, (2) **multicultural** education

The school is known for its **multicultural** student body.

environment

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

synonym: atmosphere, surroundings, climate

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

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

stud

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

synonym : beam, scantling, framing

(1) horse **stud**, (2) wall **stud**

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

background

n. the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem

synonym : ground, experience, backdrop

(1) a **background** color, (2) a criminal **background**

The company's hiring criteria emphasize personality, not a person's **background**.

dependent

adj. relying on someone or something else for support or aid

synonym : reliant, subject, subordinate

(1) dose- **dependent** induction, (2) a **dependent** person

The small island nation is heavily **dependent** on tourism as its main source of income.

know-how

n. practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training

synonym : expertise, skill, knowledge

(1) **know-how** transfer, (2) share **know-how**

Her culinary **know-how** helped her create an impressive menu for the party.

exuberant

adj. full of energy, enthusiasm, or excitement; lively, animated, or unrestrained in behavior or expression; characterized by abundant growth or profuse production

synonym : joyful, elated, ebullient

(1) **exuberant** performance, (2) **exuberant** personality

The young couple's **exuberant** energy was infectious, and everyone around them was smiling.

diversity

n. the quality or fact of many different types of things or people being included in something; a range of different things or people

synonym : variety, multiplicity, variousness

(1) the **diversity** policy of the university, (2) lingual **diversity**
He was impressed by the range and **diversity** of the collection.

fascinating

adj. extremely interesting

synonym : alluring, intriguing, captivating

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

industrial

adj. of or relating to or resulting from industry

synonym : manufacturing, mechanical

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

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

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.

develop

v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

synonym : evolve, progress, advance

(1) **develop** a strategy, (2) **develop** a skill

We must **develop** a new system to streamline our workflow and increase efficiency.

appropriate

adj. suitable or proper in the circumstances; fitting

synonym : fitting, suitable, proper

(1) **appropriate** behavior, (2) an **appropriate** time
It would be **appropriate** to dress nicely for the wedding.

detection

n. the act of discovering or identifying the presence of something

synonym: discovery, identification, recognition

(1) **detection** by the security software, (2) importance of early **detection**

This smartphone has a collision **detection** function.

industrious

adj. hardworking, diligent, and persistent in effort

synonym: diligent, hardworking, assiduous

(1) **industrious** worker, (2) **industrious** student

He was known to be very **industrious** and would often work late into the night.

contribute

v. to give something, especially money or goods, to provide or achieve something together with other people

synonym: donate, devote, commit

(1) **contribute** a large sum of money to the fund,

(2) **contribute** to society

Government workers cannot **contribute** to political campaigns.

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.

linear

adj. of, relating to, or consisting of lines or length; able to be expressed as a straight line, especially on a graph

synonym: straight, direct, right

(1) **linear** trend, (2) a **linear** equation

People tend to make **linear** predictions.

extract

n. a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force

synonym: excerpt, quote, distillation

(1) a brief **extract** from the book, (2) botanical **extract**

Anesthetize the gum before **extracting** the teeth.

manufacture

v. to make goods in large numbers, usually in a factory using machines

synonym: create, fabricate, assemble

(1) **manufacture** an enzyme, (2) **manufacture** a product

The majority of synthetic vitamins are **manufactured** from oil.

quitter

n. a person who gives up easily or does not have the determination to finish what they have started

synonym: coward, deserter, surrender

(1) easy **quitter**, (2) serial **quitter**

He was labeled as a **quitter** after he abandoned the project halfway.

princess

n. the daughter of a monarch; the wife or widow of a prince; woman or girl considered to be particularly good or admirable

synonym: royal, noble, queen

(1) crown **princess**, (2) a Royal **Princess**

The prince fell in love with the **princess** and asked her to marry him.

announce

v. to make something known or officially inform people about something

synonym: disclose, declare, broadcast

(1) **announce** candidacy, (2) **announce** the award winners

The third season of the anime show has been **announced**.

structural

adj. associated with the way on construction or organization of anything

synonym : architectural, basic, anatomical

(1) **structural** analyses, (2) **structural** reorganization

The earthquake resulted in significant **structural** destruction.

barrier

n. a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective

synonym : border, barricade, fence

(1) cost **barrier**, (2) information **barrier**

The police placed a **barrier** across the street to halt traffic.

device

n. a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

synonym : gadget, instrument, tool

(1) electronic **device**, (2) tracking **device**

I always carry a backup **device** in case my phone runs out of battery.

suspicion

n. the act of doubting something, especially something wrong

synonym : doubt, misgiving, skepticism

(1) **suspicion** of fraud, (2) cast **suspicion**

There was an almost certain **suspicion** that the company was involved in illegal activities.

appeal

n. a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest

synonym : request, charm, attraction

(1) draw out your **appeal**, (2) an **appeal** for help

He needed to resolve the problem as soon as possible, so he made an **appeal** directly.

sustainable

adj. able to continue or be continued for a long time

synonym : continuable, enduring, tolerable

(1) **sustainable** alternative fuel, (2) principles of

sustainable development

The government should do more to support environmentally **sustainable** agriculture.

vermin

n. small animals, such as rats and mice, that are considered to be harmful

synonym: pests, parasites, rodents

(1) plague of **vermin**, (2) **vermin** control

She set traps to catch the **vermin** in her house.

contrary

n. acting in opposition to what is expected or desired

synonym: opposing, contradictory, conflicting

(1) the clear **contrary**, (2) **contrary** evidence

The two sides argued their points, but the judge ultimately sided with the **contrary** viewpoint.

sociable

adj. being friendly, outgoing, and inclined to engage in social activities or interactions; enjoying the company of others

synonym: friendly, outgoing, affable

(1) **sociable** gathering, (2) **sociable** atmosphere

She is a very **sociable** person who loves meeting new people.

creature

n. a living being, especially an animal

synonym: being, animal, organism

(1) **creature** of habit, (2) artificial **creature**

The deep sea **creature** was unlike anything the scientists had ever seen before.

operator

n. a person who uses and controls machinery or equipment; a mathematical symbol used to perform calculations

synonym: controller, handler, manipulator

(1) **operator** error, (2) an elevator **operator**

The **operator** of the machine must follow strict safety protocols.

scratch

v. to cut or damage the surface of something or the skin with a sharp or pointed object

synonym: claw, rub, scrape

(1) **scratch** off a name, (2) **scratch** my signature

Don't **scratch** your mosquito bites.

soil

n. the top layer of Earth in which plants grow

synonym: earth, ground, mud

(1) **soils** retentive of moisture, (2) parched **soil**

Soil moisture is another significant component controlling soil respiration.

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.

genetic

adj. of or relating to genes (= parts of the DNA in cells) or the science of genes

synonym: hereditary, genetical, inborn

(1) have **genetic** testing, (2) a **genetic** disorder

Understanding protein folding is a vital step in deciphering the **genetic** code.

allocate

v. to give or distribute something, such as resources or duties, to someone or something for a particular purpose

synonym: apportion, assign, distribute

(1) **allocate** resource, (2) **allocate** budgets

The company **allocated** a portion of its profits to developing new products.

olfaction

n. the sense of smell; the ability to detect and perceive odors or scents

synonym: smell, scent, aroma

(1) **olfaction** testing, (2) **olfaction** receptors

Some animals have better **olfaction** than humans, enabling them to detect prey from farther away.

mammal

n. any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body

(1) a primitive **mammal**, (2) a sort of **mammal**

Marine **mammal** populations are declining worldwide due to ocean pollution.

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.

sensitive

adj. able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do

synonym: exposed, susceptible, keen

(1) **sensitive** documents, (2) baby with **sensitive** skin

The teacher is very **sensitive** to children's feelings.

moreover

adv. indicating that what follows is an additional or supplementary point; furthermore; in addition to what has been said before

synonym: furthermore, besides, in addition

(1) **moreover**, she decided to go, (2) but **moreover**, they work well together

The company is environmentally conscious, and **moreover**, it uses sustainable materials in its products.

mechanism

n. a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

synonym: means, method, system

(1) the **mechanism** for DNA replication, (2) defense **mechanism**

He discovered unique **mechanisms** for photochemical reactions.

communicate

v. to share or exchange information with others by speaking, writing, moving your body, or using other signals

synonym: convey, share, transmit

(1) **communicate** his anxieties to the psychiatrist,

(2) **communicate** well with my advisor

Dolphins use sound to **communicate** with each other.

reinforce

v. to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger

synonym: strengthen, fortify, support

(1) **reinforce** the military, (2) **reinforce** good behavior

We should **reinforce** the troops at the front line.

associate

v. to mentally connect someone or something with someone or something else

synonym: tie in, link, consociate

(1) **associate** alcohol with gambling, (2) **associate** with people widely

The majority of consumers **associate** this brand with quality.

smashing

adj. very successful or impressive; causing something to be broken or destroyed

synonym: great, wonderful, breaking

(1) a **smashing** blow, (2) give **smashing** results

The band's new album was a **smashing** success, reaching the top of the charts.

peanut

n. a type of legume that grows underground and is widely cultivated and consumed as a food source

synonym: nut, groundnut, earthenut

(1) **peanut** butter, (2) the seed of a **peanut**

Some people have severe allergies to **peanuts** and must

avoid them completely.

syringe

n. a device used for injecting or withdrawing fluids from the body, consisting of a tube and a plunger that creates a vacuum or expels the fluid

synonym : needle, injector, shot

(1) **syringe** needle, (2) **syringe** injection

Addicts often share dirty **syringes**, putting themselves at risk for disease.

cage

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

synonym : enclosure, jail, corral

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

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

stick

v. to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

synonym : pierce, adhere, stay

(1) **stick** a key in a lock, (2) fire **stick**

You **stick** a bill in the change machine, and the coins pop out.

scent

n. a distinctive smell, especially a pleasant one

synonym : fragrance, aroma, perfume

(1) natural **scent**, (2) **scent** memory

The **scent** of freshly baked bread filled the bakery.

leash

n. a long, flexible cord or chain used to restrain or control a dog (or other animals); a figurative tool used to control or limit someone's behavior or actions

synonym : tether, lead, restraint

(1) dog **leash**, (2) walk on a **leash**

Make sure to put the **leash** on your dog before walking.

minefield

n. an area or situation that contains a hidden danger or risk, particularly a literal minefield of explosives or a figurative minefield of potential problems or missteps

synonym : hazard, danger, obstacle course

(1) enter a political **minefield**, (2) navigate the **minefield**

The corporate restructuring process was a **minefield** with many obstacles that needed to be navigated.

accredit

v. to give official recognition or approval to an individual, organization, or educational institution; to attribute something to a particular source or cause

synonym : authorize, endorse, validate

(1) **accredit** certification organizations, (2) **accredit** a course

The university will **accredit** the new college if it meets its standards.

consist

v. to be composed or made up of

synonym : lie in, comprise, exist

(1) **consist** mainly of cells, (2) **consist** only in knowing facts

This examination **consists** of five problems to solve.

meter

n. a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse

synonym : gauge, indicator, rhythm

(1) a gas **meter**, (2) poetic **meter**

The **meter** on the wall showed that the room was three meters long.

blind

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

synonym : sightless, unseeing, random

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

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

license

n. an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service

synonym: permit, authorization, certificate

(1) **license** renewal, (2) software **license**

Before driving, ensure you have a valid driver's **license**.

operational

adj. relating to a particular process or series of actions for achieving a result

synonym: functional, active, working

(1) introduce **operational** software, (2) build **operational** excellence

The machine should be **operational** by Friday afternoon.

slight

adj. very small in degree or amount

synonym: feeble, nuanced, subtle

(1) feel a **slight** concern, (2) **slight** increase

We made **slight** modifications to reflect the views of both sides.

transfer

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

synonym: move, relocate, shift

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

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

fellow

adj. someone who has the same job or interests as you, or is in the same class, profession, or situation as you

synonym: buddy, mate, affiliate

(1) junior **fellow**, (2) nice **fellow**

He is the kind of **fellow** who only works for his success.

pride

n. a feeling of deep pleasure or satisfaction derived from one's achievements

synonym: vanity, conceit, egotism

(1) **pride** of a company, (2) hide his **pride**

She took great **pride** in her work, always striving for perfection.

aid

n. things sent to help countries in need, notably food or money; support

synonym: helper, resource, assistance

(1) financial **aid**, (2) country-by-country **aid** programs

Pakistan's **aid** budget was still being reviewed.

manual

adj. done by hand rather than by machine; (noun) a book of instructions, especially for operating a machine or learning a subject

synonym: by hand, (noun) handbook, (noun) tutorial

(1) car with **manual** transmissions, (2) look at the **manual**

This machine cuts metal by **manual** control.

miner

n. a person who works in a mine (= excavation in the Earth from which ores and minerals are extracted), especially one who extracts coal, minerals, or precious metals from the Earth

synonym: digger, excavator, mineworker

(1) **miner** strike, (2) **miner** industry

The coal **miner** worked tirelessly to extract valuable minerals from deep underground.

invest

v. to put money, effort, time, etc. into something to make a profit or achieve a result

synonym: fund, sponsor, support

(1) **invest** in stocks, (2) **invest** capital

The government should view children as national assets and actively **invest** in them.

demonstrate

v. to display something or give an exhibition to an interested audience

synonym: show, illustrate, display

(1) **demonstrate** a difference, (2) **demonstrate** mastery
How can you **demonstrate** that the earth is a sphere?

norm

n. something that is regarded as usual, typical, or standard
synonym: criterion, mean, standard

(1) **norm** of action, (2) cultural **norm**

The systems we have developed has accepted as industry **norms**.

doll

n. a child's toy that typically represents a human figure, especially a young girl; an attractive woman; a woman who is subservient or passive

synonym: puppet, dolly, toy

(1) plastic **doll**, (2) rag **doll**

The antique **doll** was worth thousands of dollars.

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.

demonstration

n. a display or show, often of a particular skill or product, intended to convince or persuade others

synonym: manifestation, presentation, show

(1) **demonstration** project, (2) a campus **demonstration**

Thousands of people attended the protest **demonstration** against the proposed policy.

government

n. the group of people with authority to control a country or state

synonym: administration, regime, state

(1) **government** bureaucracy, (2) **government** funding

The federal **government** is planning to increase taxes for the next fiscal year.

pact

n. a formal agreement between two or more parties

synonym: agreement, treaty, covenant

(1) a nonaggression **pact**, (2) aviation **pact**

The two countries made a **pact** to reduce their carbon emissions.

treaty

n. a formal agreement or pact between two or more countries or other international entities

synonym: agreement, pact, accord

(1) **treaty** negotiation, (2) global climate **treaty**

The two countries signed a **treaty** to establish peaceful relations.

endorse

v. to officially approve, support, or recommend someone or something

synonym: approve, support, advocate

(1) **endorse** candidate, (2) **endorse** a check

The celebrity **endorsed** the new product on social media.

hero

n. a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities

synonym: champion, protagonist, savior

(1) local **hero**, (2) unsung **hero**

The soldier who sacrificed his life for his country is considered a national **hero**.

infection

n. a condition in which pathogenic microorganisms or viruses have entered the body

synonym: contagion, disease, transmission

(1) a bacterial **infection**, (2) treat the **infection** with antibiotics

Hospitals must meet various standards to prevent nosocomial **infections**.

microscopy

n. the scientific study of small structures or substances using microscopes, including the anatomical, physiological, and pathological aspects of cells, tissues, and organs

synonym : microanalysis, magnification

(1) clinical **microscopy**, (2) electron **microscopy**

The scientist used a **microscopy** technique to study the cells at a microscopic level.

procedure

n. a way of doing something, especially the official or well-known way

synonym : action, approach, course

(1) undergo a surgical **procedure**, (2) standard **procedure**

The pilot and flight attendant ran through the check-out **procedure**.

reliability

n. the quality of being able to be trusted or believed in doing what someone desires or requires

synonym : dependability, trustability, solidness

(1) improve **reliability**, (2) **reliability** test

The incident threw questions on her motivations and **reliability**.

numb

adj. unable to feel physical sensation and movement; not showing human feeling or sensitivity

synonym : dazed, insensitive, emotionless

(1) **numb** with cold, (2) a **numb** mind

My left arm became **numb**.

patient

n. a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

synonym : client, recipient, subject

(1) **patient** in the hospital, (2) **patient** with weight loss

The doctor carefully examined the **patient's** medical history.

diagnose

v. to determine or distinguish the nature of a problem or an illness through a careful analysis

synonym: identify, analyze, interpret

(1) **diagnose** the problem, (2) **diagnose** with CT scans

This device is used to **diagnose** brain cancer and other tumors.

secondary

adj. of a lower rank, status, or importance about something else; not primary or central; derived from or caused by another source

synonym: subordinate, ancillary, lesser

(1) **secondary** education, (2) **secondary** sources

The **secondary** camera on my phone takes high-quality photos.

treatment

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

synonym: remedy, antidote, medicine

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

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

etymology

n. the study of the origin and history of words, including changes in meaning and form over time; the history of a particular word or phrase

(1) **etymology** dictionary, (2) the **etymology** of a word

The study of **etymology** helps us to understand the origins of words.

refer

v. to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support

synonym: cite, allude, mention

(1) **refer** to a book, (2) **refer** to a map

Please **refer** to the instruction manual for further assistance.

- tar** *n.* a thick, sticky substance that is dark in color and is commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood
synonym : asphalt, pitch, bitumen
(1) **tar** residue, (2) **tar** component
The road workers spread **tar** over the cracks in the pavement to prevent water and ice from causing further damage.
- volatile** *adj.* likely to change rapidly or unexpectedly, or being unstable or explosive
synonym : unstable, unpredictable, explosive
(1) highly- **volatile** elements, (2) **volatile** markets
Their relationship was **volatile** and prone to sudden outbursts of anger.
- exude** *v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way
synonym : emit, ooze, radiate
(1) **exude** confidence, (2) **exude** charm
The flowers **exude** a sweet fragrance.
- sensitivity** *n.* the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others
synonym : alertness, attentiveness, sympathy
(1) **sensitivity** analysis, (2) become full of **sensitivity**
The instrument has a high **sensitivity** to temperature changes.
- specific** *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
synonym : particular, definite, distinct
(1) **specific** instructions, (2) industry- **specific** regulations
The scientist conducted a study that provided **specific** details about the species' behavior.

row *n.* an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
synonym : line, sequence, layer
(1) criminal on death **row**, (2) a **row** of cherry trees
He was the leader of the demonstrators and spoke out against the war in the front **row**.

generic *adj.* not specific; not linked to a particular brand or product
synonym : common, ordinary, typical
(1) a **generic** product, (2) **generic** version
The **generic** aspirin brand was just as effective as the name brand but much cheaper.

explosive *adj.* easily able or likely to shatter violently or burst apart; sudden and loud
synonym : volatile, dangerous, fiery
(1) **explosive** device, (2) an **explosive** personality
This container stores an **explosive** substance.

cassette *n.* a small, rectangular plastic case containing magnetic tape used to record and playback audio or data on devices such as tape players or recorders; a pre-recorded tape containing music, speech, or other sound recordings
synonym : tape, cartridge, recording
(1) **cassette** tape, (2) **cassette** player
I found an old **cassette** with my favorite songs from the 80s.

discriminate *v.* to treat a person or particular group of people worse or better than another, especially in an unfair way; to recognize or perceive the difference between people or things
synonym : show prejudice, segregate, differentiate
(1) **discriminate** against women employees,
(2) **discriminate** between different things
You should not **discriminate** against minorities.

negative

adj. having the quality of something bad or harmful; expressing refusal

synonym : minus, adverse, pessimistic

(1) have a **negative** effect, (2) a **negative** number

The movie has received almost universally **negative** criticism.

indication

n. a sign or remark that something exists, is real, or is likely to occur

synonym : clue, hint, inkling

(1) **indication** of inflation, (2) environmental **indication**

Faces are a good **indication** of age.

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.

operate

v. to work in a particular way; to supervise something

synonym : work, use, employ

(1) **operate** 24 hours a day, (2) manually **operate** a machine

This machine is too difficult to **operate** for me.

offspring

n. descendant; any immature animal or plant

synonym : children, descendants, heirs

(1) female **offspring**, (2) produce **offspring**

How many **offspring** does the average lion have?

pollutant

n. a substance or agent that pollutes or contaminates the environment, typically through release into the air, water, or soil

synonym : contaminant, toxic substance

(1) noxious **pollutant**, (2) water **pollutant**

The factory's use of chemicals has made it a significant **pollutant** in the area.

customs

n. the official department or agency that enforces the regulations, taxes, and duties related to the importation and exportation of goods; the duties, taxes, or tariffs imposed on imported or exported goods

synonym : duties, tariffs, taxes

(1) **customs** duty, (2) **customs** officer

I had to declare all my purchases at **customs** before entering the country.

illicit

adj. forbidden by law, rules, or custom; not approved of or socially acceptable

synonym : illegal, unlawful, prohibited

(1) **illicit** drugs, (2) **illicit** trade

He was arrested for his **illicit** activities in the black market.

container

n. a receptacle or object used to hold, store, or transport something; a large standardized metal box that is used for transporting goods by sea or land

synonym : receptacle, holder, vessel

(1) plastic **container**, (2) **container** ship

The restaurant uses large **containers** to store its food ingredients.

highlight

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

synonym : feature, emphasize, stress

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

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

- rod** *n.* a long, thin, straight piece of wood, metal, or other material used for support, as a weapon, or for punishment
synonym : stick, wand, staff
(1) **rod** cell, (2) curtain **rod**
He used a fishing **rod** to catch the biggest fish of the day.
- clinic** *n.* a building or hospital department where people can go for medical care or advice, especially of a particular condition
synonym : hospital, infirmary
(1) visit to the veterinary **clinic**, (2) a dental **clinic**
She holds a **clinic** on Tuesday mornings.
- population** *n.* the total number of people in a country, region, or location
synonym : people, inhabitants, folk
(1) **population** change, (2) labor **population**
In just four years, the **population** has doubled.
- loop** *n.* a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself
synonym : circle, curl, spiral
(1) exit from a **loop**, (2) positive feedback **loop**
Many people in this city use the **loop** railway for transportation.
- interval** *n.* a period between two events or times; a short break or pause
synonym : break, gap, intermission
(1) after an **interval** of pause, (2) at regular **intervals**
For the analysis **interval**, the system remains at a standstill state.
- consistent** *adj.* always behaving or happening in the same way, or having the same thoughts, standards, etc.

synonym: coherent, constant, compatible

(1) do on a **consistent** basis, (2) get **consistent** results

You are not **consistent** in your behavior.

considerable

adj. large in size, extent, amount, or significance; noteworthy or substantial in importance

synonym: substantial, significant, sizable

(1) **considerable** effort, (2) **considerable** impact

She was faced with **considerable** challenges in her new job.

infect

v. to affect a person, an animal, or a plant with a disease-causing organism

synonym: pollute, contaminate, affect

(1) **infect** other animal species, (2) **infect** a computer with a virus

Children often **infect** parents with this head cold.

standardize

v. to make uniform or consistent in form, quality, or performance; to establish or implement a standard or standardization process

synonym: uniform, systemize, homogenize

(1) **standardize** a language, (2) **standardize** administrative practices

The company **standardized** its procedures to improve efficiency and quality control.

instance

n. a particular example or single occurrence of something

synonym: example, sample, illustration

(1) for **instance**, (2) notable **instance**

These articles cite five **instances** of climate change.

laser

n. a device that emits powerful and narrow light that can be used as a tool to cut metal through a process of optical amplification

synonym: beam, bar, ray

(1) **laser** printer, (2) pulse **laser**

The company holds patents on core components of **laser** jet printers.

sniff

v. to inhale audibly through the nose, often to detect or identify a smell; to draw in air through the nostrils with a quick, audible intake of breath

synonym : smell, inhale, scent

(1) **sniff** the air, (2) **sniff** the perfume

The dog stopped to **sniff** around the tree, looking for something interesting.

pellet

n. a small, round piece of compressed material, such as wood or plastic

synonym : bead, ball, bullet

(1) the form of a small **pellet**, (2) **pellet** stove

The **pellet** gun was used to shoot small metal balls.

automated

adj. carried out by machines or computers to replace or decrease human labor

synonym : computerized, mechanical, laborsaving

(1) **automated** manual transmission, (2) **automated** way

The plant will continue operating through an **automated** system 24 hours a day.

replicate

v. to make an exact copy of something; to repeat a process or experiment to confirm the results

synonym : duplicate, imitate, reproduce

(1) **replicate** the cell, (2) **replicate** data

The experiment was **replicated** several times to ensure accuracy.

conclude

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

synonym : complete, finish, decide

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

We **concluded** a cease-fire.

horizon

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

synonym : skyline, view, visible boundary

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

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

prototype

n. a first or preliminary example of something such as a device or vehicle from which other forms are developed

synonym : mock-up, precursor, model

(1) complete a **prototype** product, (2) early **prototype**

The flying car is presently in the **prototype** stage.

backpack

n. a bag or pack that is worn on the back, often used for carrying books, equipment, or supplies

synonym : knapsack, rucksack, pack

(1) **backpacker's** hostel, (2) **backpacking** trip

I packed my **backpack** with all the necessary camping gear for our trip.

rubble

n. fragments of rock, stone, or other materials that remain after a building or other structure has been destroyed or demolished; the remains of something that has been broken down or destroyed

synonym : debris, ruins, wreckage

(1) clear away **rubble**, (2) **rubble-strewn** road

After the earthquake, the city was left in a pile of **rubble**.

victim

n. a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event

synonym : prey, target, sufferer

(1) **victim** support, (2) **victim** compensation

The **victim** of the crime deserves justice and support to recover from the trauma.

earthquake

n. a sudden and violent shaking of the ground caused by the movement of rock beneath the earth's surface

synonym: seismic activity, tremor, temblor

(1) an **earthquake** zone, (2) an **earthquake-proof**

The violent **earthquake** caused widespread damage and injuries throughout the region.

empower

v. to give someone the power or authority to do something

synonym: authorize, endow, entitle

(1) **empower** my life, (2) **empower** the secretary to do the same

The company **empowered** employees to buy low-price items without approval to achieve efficient purchasing.

vulnerable

adj. capable of being hurt or influenced physically or mentally

synonym: susceptible, exposed, weak

(1) a **vulnerable** bridge, (2) **vulnerable** parts of the body

Infants and pregnant women are particularly **vulnerable**.

communal

adj. belonging to or used by a group rather than individuals; for common use

synonym: collaborative, combined, collective

(1) **communal** swimming pool, (2) **communal** combination of funds

Communal elections were held in several European countries.

tackle

v. to try to deal with a complex problem or situation

synonym: deal with, dive into, work on

(1) **tackle** the issue, (2) help **tackle** climate change

The government is determined to **tackle** sharp inflation.

humanitarian

adj. something relating to the promotion of human welfare or someone who works to promote human welfare

synonym: philanthropic, compassionate, caring

(1) **humanitarian** crisis, (2) a truly **humanitarian** act
The organization is dedicated to providing **humanitarian** aid to disaster-stricken areas worldwide.

challenging

adj. difficult, demanding, or requiring a high degree of skill or effort; presenting a difficult problem or obstacle
synonym: difficult, demanding, arduous

(1) **challenging** task, (2) mentally **challenging**
The advanced math problem was **challenging**, but the student was determined to solve it.

perception

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

(1) keen **perception**, (2) **perception** of a stimulus
He is a man admired for the depth of his **perception**.

surrounding

adj. that is near or around, or closely encircling something
synonym: circumferent, encircling, neighboring

(1) **surrounding** areas, (2) a fence **surrounding** a castle
The **surrounding** mountains make the city difficult to be invaded.

technological

adj. based on scientific and industrial progress
synonym: specialized, technical

(1) **technological** advancement, (2) **technological** policy
Technological advances have disrupted many industries.

harmonize

v. to bring into agreement or concord; to make compatible
synonym: reconcile, balance, match

(1) **harmonize** with others, (2) **harmonize** two different opinions
The musicians attempted to **harmonize** their voices for the chorus.

foster

v. to promote growth; to take care of another person's child, usually for a limited time, without becoming their legal parents

synonym : nurture, nourish, cultivate

(1) **foster** a better relationship, (2) **foster** two kids

The pastor contributed to **fostering** the sense of a community embracing all classes.

Session 2: Spelling

1. au_____ed way *adj.* carried out by machines or computers to replace or decrease human labor
2. en_____e candidate *v.* to officially approve, support, or recommend someone or something
3. tec_____cal advancement *adj.* based on scientific and industrial progress
4. il_____t drugs *adj.* forbidden by law, rules, or custom; not approved of or socially acceptable
5. ind_____us student *adj.* hardworking, diligent, and persistent in effort
6. co_____de that he is healthy *v.* to come to an end or close; to reach a judgment or opinion by reasoning
7. re_____ce the military *v.* to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger
8. a n__b mind *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
9. a truly hum_____ian act *adj.* something relating to the promotion of human welfare or someone who works to promote human welfare
10. dis_____ate between different things *v.* to treat a person or particular group of people worse or better than another, especially in an unfair way; to recognize or perceive the difference between people or things

ANSWERS: 1. automated, 2. endorse, 3. technological, 4. illicit, 5. industrious, 6. conclude, 7. reinforce, 8. numb, 9. humanitarian, 10. discriminate

- | | |
|---------------------------|---|
| 11. the qu__t for truth | <i>n.</i> a long or challenging search for something |
| 12. a campus dem_____ion | <i>n.</i> a display or show, often of a particular skill or product, intended to convince or persuade others |
| 13. an elevator op_____or | <i>n.</i> a person who uses and controls machinery or equipment; a mathematical symbol used to perform calculations |
| 14. ca_____te player | <i>n.</i> a small, rectangular plastic case containing magnetic tape used to record and playback audio or data on devices such as tape players or recorders; a pre-recorded tape containing music, speech, or other sound recordings |
| 15. dog le__h | <i>n.</i> a long, flexible cord or chain used to restrain or control a dog (or other animals); a figurative tool used to control or limit someone's behavior or actions |
| 16. dem_____te mastery | <i>v.</i> to display something or give an exhibition to an interested audience |
| 17. for in_____ce | <i>n.</i> a particular example or single occurrence of something |
| 18. pr_____s improvement | <i>n.</i> a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products |

ANSWERS: 11. quest, 12. demonstration, 13. operator, 14. cassette, 15. leash, 16. demonstrate, 17. instance, 18. process

19. n__b with cold *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
20. bl__d spot *adj.* unable to see; unable or unwilling to perceive or understand the true nature of something
21. str_____al analyses *adj.* associated with the way on construction or organization of anything
22. bl__d to the beauties *adj.* unable to see; unable or unwilling to perceive or understand the true nature of something
23. ba_____cker's hostel *n.* a bag or pack that is worn on the back, often used for carrying books, equipment, or supplies
24. pr__e of a company *n.* a feeling of deep pleasure or satisfaction derived from one's achievements
25. ge___l exercise wheel *n.* a small, burrowing rodent often kept as a pet, known for its long hind legs, soft fur, and long tail
26. vi___m compensation *n.* a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event
27. ve___n control *n.* small animals, such as rats and mice, that are considered to be harmful
28. manually op_____e a machine *v.* to work in a particular way; to supervise something
29. a ge_____c product *adj.* not specific; not linked to a particular brand or product

ANSWERS: 19. numb, 20. blind, 21. structural, 22. blind, 23. backpack, 24. pride, 25. gerbil, 26. victim, 27. vermin, 28. operate, 29. generic

30. con_____ble impact *adj.* large in size, extent, amount, or significance; noteworthy or substantial in importance
31. ac_____it certification organizations *v.* to give official recognition or approval to an individual, organization, or educational institution; to attribute something to a particular source or cause
32. pe____t butter *n.* a type of legume that grows underground and is widely cultivated and consumed as a food source
33. en_____e a check *v.* to officially approve, support, or recommend someone or something
34. as_____te alcohol with gambling *v.* to mentally connect someone or something with someone or something else
35. female of_____ng *n.* descendant; any immature animal or plant
36. a medicine for tub_____sis *n.* an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs
37. a p_t bird *n.* an animal that you have at home as a companion and treated kindly
38. per_____on of a stimulus *n.* a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses

ANSWERS: 30. considerable, 31. accredit, 32. peanut, 33. endorse, 34. associate, 35. offspring, 36. tuberculosis, 37. pet, 38. perception

39. ex__e confidence *v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way
40. environmental ind_____on *n.* a sign or remark that something exists, is real, or is likely to occur
41. give sm_____ng results *adj.* very successful or impressive; causing something to be broken or destroyed
42. se_____ve documents *adj.* able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do
43. a criminal bac_____nd *n.* the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem
44. rag d__l *n.* a child's toy that typically represents a human figure, especially a young girl; an attractive woman; a woman who is subservient or passive
45. tr___y negotiation *n.* a formal agreement or pact between two or more countries or other international entities
46. become full of sen_____ty *n.* the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others
47. as_____te with people widely *v.* to mentally connect someone or something with someone or something else

ANSWERS: 39. exude, 40. indication, 41. smashing, 42. sensitive, 43. background, 44. doll, 45. treaty, 46. sensitivity, 47. associate

48. re__r to a map *v.* to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
49. n__m of action *n.* something that is regarded as usual, typical, or standard
50. water po_____nt *n.* a substance or agent that pollutes or contaminates the environment, typically through release into the air, water, or soil
51. the event ho_____n of a black hole *n.* the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
52. re__r to a book *v.* to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
53. exit from a l__p *n.* a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself
54. introduce ope_____al software *adj.* relating to a particular process or series of actions for achieving a result
55. principles of sus_____le development *adj.* able to continue or be continued for a long time
56. complete a pr_____pe product *n.* a first or preliminary example of something such as a device or vehicle from which other forms are developed

ANSWERS: 48. refer, 49. norm, 50. pollutant, 51. horizon, 52. refer, 53. loop, 54. operational, 55. sustainable, 56. prototype

57. t_r component *n.* a thick, sticky substance that is dark in color and is commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood
58. hide his pr__e *n.* a feeling of deep pleasure or satisfaction derived from one's achievements
59. ge____c version *adj.* not specific; not linked to a particular brand or product
60. vi___m support *n.* a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event
61. mo_____er, she decided to go *adv.* indicating that what follows is an additional or supplementary point; furthermore; in addition to what has been said before
62. electronic de___e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
63. first-aid tr_____nt *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
64. have ge____c testing *adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
65. sta_____ze a language *v.* to make uniform or consistent in form, quality, or performance; to establish or implement a standard or standardization process

ANSWERS: 57. tar, 58. pride, 59. generic, 60. victim, 61. moreover, 62. device, 63. treatment, 64. genetic, 65. standardize

66. a gas me__r *n.* a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse
67. serial qu____r *n.* a person who gives up easily or does not have the determination to finish what they have started
68. en____er shortage *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software
69. tracking de___e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
70. a dental cl___c *n.* a building or hospital department where people can go for medical care or advice, especially of a particular condition
71. con_____te a large sum of money to the fund *v.* to give something, especially money or goods, to provide or achieve something together with other people
72. cr____re of habit *n.* a living being, especially an animal
73. chaotic env_____nt *n.* the natural world such as air, water, and land in which humans, animals, and plants live
74. con_____te to society *v.* to give something, especially money or goods, to provide or achieve something together with other people

ANSWERS: 66. meter, 67. quitter, 68. engineer, 69. device, 70. clinic, 71. contribute, 72. creature, 73. environment, 74. contribute

75. artificial cr____re *n.* a living being, especially an animal
76. mi__r industry *n.* a person who works in a mine (= excavation in the Earth from which ores and minerals are extracted), especially one who extracts coal, minerals, or precious metals from the Earth
77. financial a_d *n.* things sent to help countries in need, notably food or money; support
78. co____al combination of funds *adj.* belonging to or used by a group rather than individuals; for common use
79. cu____s duty *n.* the official department or agency that enforces the regulations, taxes, and duties related to the importation and exportation of goods; the duties, taxes, or tariffs imposed on imported or exported goods
80. de____p a strategy *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
81. com____te well with my advisor *v.* to share or exchange information with others by speaking, writing, moving your body, or using other signals
82. but mo____er, they work well together *adv.* indicating that what follows is an additional or supplementary point; furthermore; in addition to what has been said before

ANSWERS: 75. creature, 76. miner, 77. aid, 78. communal, 79. customs, 80. develop, 81. communicate, 82. moreover

83. vul_____le parts of the body *adj.* capable of being hurt or influenced physically or mentally
84. op_____e 24 hours a day *v.* to work in a particular way; to supervise something
85. ta____e the issue *v.* to try to deal with a complex problem or situation
86. a vul_____le bridge *adj.* capable of being hurt or influenced physically or mentally
87. the et_____gy of a word *n.* the study of the origin and history of words, including changes in meaning and form over time; the history of a particular word or phrase
88. nice fe____w *adj.* someone who has the same job or interests as you, or is in the same class, profession, or situation as you
89. in____t a computer with a virus *v.* to affect a person, an animal, or a plant with a disease-causing organism
90. cast su_____on *n.* the act of doubting something, especially something wrong
91. agile sq_____el *n.* a small to medium-sized rodent with a bushy tail, found in almost every part of the world
92. sur_____ng areas *adj.* that is near or around, or closely encircling something
93. al_____te budgets *v.* to give or distribute something, such as resources or duties, to someone or something for a particular purpose
94. la_____ne removal *n.* an explosive device hidden underground and designed to be detonated by the presence, proximity, or contact with a person or vehicle

ANSWERS: 83. vulnerable, 84. operate, 85. tackle, 86. vulnerable, 87. etymology, 88. fellow, 89. infect, 90. suspicion, 91. squirrel, 92. surrounding, 93. allocate, 94. landmine

95. unsung h__o *n.* a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities
96. re_____te data *v.* to make an exact copy of something; to repeat a process or experiment to confirm the results
97. clear away ru___e *n.* fragments of rock, stone, or other materials that remain after a building or other structure has been destroyed or demolished; the remains of something that has been broken down or destroyed
98. a nonaggression p__t *n.* a formal agreement between two or more parties
99. pop_____on change *n.* the total number of people in a country, region, or location
100. ol_____on testing *n.* the sense of smell; the ability to detect and perceive odors or scents
101. au_____ed manual transmission *adj.* carried out by machines or computers to replace or decrease human labor
102. beginning of the ind_____al revolution *adj.* of or relating to or resulting from industry
103. cultural n__m *n.* something that is regarded as usual, typical, or standard
104. an ear_____ke zone *n.* a sudden and violent shaking of the ground caused by the movement of rock beneath the earth's surface

ANSWERS: 95. hero, 96. replicate, 97. rubble, 98. pact, 99. population, 100. olfaction, 101. automated, 102. industrial, 103. norm, 104. earthquake

105. pet ha____r *n.* a small, furry rodent commonly kept as a pet; often used in research laboratories due to their small size and ease of handling
106. the re____d for good works *n.* a thing given in acknowledgment of service, hard work, achievement, etc.
107. a Royal Pr____ss *n.* the daughter of a monarch; the wife or widow of a prince; woman or girl considered to be particularly good or admirable
108. so____le gathering *adj.* being friendly, outgoing, and inclined to engage in social activities or interactions; enjoying the company of others
109. lingual di____ty *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
110. di____se the problem *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
111. baby with se____ve skin *adj.* able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do
112. gray sq____el *n.* a small to medium-sized rodent with a bushy tail, found in almost every part of the world
113. se____ry sources *adj.* of a lower rank, status, or importance about something else; not primary or central; derived from or caused by another source

ANSWERS: 105. hamster, 106. reward, 107. princess, 108. sociable, 109. diversity, 110. diagnose, 111. sensitive, 112. squirrel, 113. secondary

114. get con_____nt results *adj.* always behaving or happening in the same way, or having the same thoughts, standards, etc.
115. shopping re____ds cards *n.* a thing given in acknowledgment of service, hard work, achievement, etc.
116. a r_w of cherry trees *n.* an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
117. env_____nt affairs *n.* the natural world such as air, water, and land in which humans, animals, and plants live
118. co_____er ship *n.* a receptacle or object used to hold, store, or transport something; a large standardized metal box that is used for transporting goods by sea or land
119. fire st__k *v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
120. li_____e renewal *n.* an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
121. in____t capital *v.* to put money, effort, time, etc. into something to make a profit or achieve a result
122. de_____on by the security software *n.* the act of discovering or identifying the presence of something

ANSWERS: 114. consistent, 115. reward, 116. row, 117. environment, 118. container, 119. stick, 120. license, 121. invest, 122. detection

123. pa____n hobby *n.* intense, driving, or overpowering feeling or conviction
124. an ap___l for help *n.* a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest
125. ru___e-strewn road *n.* fragments of rock, stone, or other materials that remain after a building or other structure has been destroyed or demolished; the remains of something that has been broken down or destroyed
126. the form of a small pe___t *n.* a small, round piece of compressed material, such as wood or plastic
127. sn___f the air *v.* to inhale audibly through the nose, often to detect or identify a smell; to draw in air through the nostrils with a quick, audible intake of breath
128. plastic co____er *n.* a receptacle or object used to hold, store, or transport something; a large standardized metal box that is used for transporting goods by sea or land
129. labor pop____on *n.* the total number of people in a country, region, or location
130. ex___e charm *v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way
131. improve rel____ty *n.* the quality of being able to be trusted or believed in doing what someone desires or requires

ANSWERS: 123. passion, 124. appeal, 125. rubble, 126. pellet, 127. sniff, 128. container, 129. population, 130. exude, 131. reliability

132. ex_____e sports *adj.* very great in amount or degree
133. help ta___e climate change *v.* to try to deal with a complex problem or situation
134. com_____te his anxieties to the psychiatrist *v.* to share or exchange information with others by speaking, writing, moving your body, or using other signals
135. sy_____e injection *n.* a device used for injecting or withdrawing fluids from the body, consisting of a tube and a plunger that creates a vacuum or expels the fluid
136. enter a political mi_____ld *n.* an area or situation that contains a hidden danger or risk, particularly a literal minefield of explosives or a figurative minefield of potential problems or missteps
137. destroy a la_____ne *n.* an explosive device hidden underground and designed to be detonated by the presence, proximity, or contact with a person or vehicle
138. mentally cha_____ng *adj.* difficult, demanding, or requiring a high degree of skill or effort; presenting a difficult problem or obstacle
139. walk on a le__h *n.* a long, flexible cord or chain used to restrain or control a dog (or other animals); a figurative tool used to control or limit someone's behavior or actions
140. ex_____ve device *adj.* easily able or likely to shatter violently or burst apart; sudden and loud

ANSWERS: 132. extreme, 133. tackle, 134. communicate, 135. syringe, 136. minefield, 137. landmine, 138. challenging, 139. leash, 140. explosive

141. mi__r strike *n.* a person who works in a mine (= excavation in the Earth from which ores and minerals are extracted), especially one who extracts coal, minerals, or precious metals from the Earth
142. de____p a skill *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
143. series of exp_____nts *n.* the scientific test conducted to observe what happens and gain new knowledge
144. ha____r wheel *n.* a small, furry rodent commonly kept as a pet; often used in research laboratories due to their small size and ease of handling
145. co____de a meeting *v.* to come to an end or close; to reach a judgment or opinion by reasoning
146. ro___t repellent *n.* a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail
147. kn_____ow transfer *n.* practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training
148. str_____al reorganization *adj.* associated with the way on construction or organization of anything
149. mul_____ral society *adj.* relating to or characterized by several cultures (= beliefs, languages, customs, traditions, etc.)

ANSWERS: 141. miner, 142. develop, 143. experiment, 144. hamster, 145. conclude, 146. rodent, 147. know-how, 148. structural, 149. multicultural

150. died of tub_____sis *n.* an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs
151. draw out your ap____l *n.* a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest
152. a li____r equation *adj.* of, relating to, or consisting of lines or length; able to be expressed as a straight line, especially on a graph
153. co_____e electricity *v.* to spend something, especially fuel, energy, or time, in a large amount
154. pe____t stove *n.* a small, round piece of compressed material, such as wood or plastic
155. co_____ry evidence *n.* acting in opposition to what is expected or desired
156. de____t a bad event *v.* to find or recognize something, especially something difficult to see, hear, etc.
157. a civil en_____er *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software
158. undergo a surgical pr_____re *n.* a way of doing something, especially the official or well-known way
159. cost ba_____r *n.* a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective

ANSWERS: 150. tuberculosis, 151. appeal, 152. linear, 153. consume, 154. pellet, 155. contrary, 156. detect, 157. engineer, 158. procedure, 159. barrier

160. de___t smuggling across borders *v.* to find or recognize something, especially something difficult to see, hear, etc.
161. a ne_____ve number *adj.* having the quality of something bad or harmful; expressing refusal
162. do on a con_____nt basis *adj.* always behaving or happening in the same way, or having the same thoughts, standards, etc.
163. t_r residue *n.* a thick, sticky substance that is dark in color and is commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood
164. information ba_____r *n.* a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective
165. ha_____ze with others *v.* to bring into agreement or concord; to make compatible
166. crown pr_____ss *n.* the daughter of a monarch; the wife or widow of a prince; woman or girl considered to be particularly good or admirable
167. a brief ex_____t from the book *n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force
168. keen per_____on *n.* a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses

ANSWERS: 160. detect, 161. negative, 162. consistent, 163. tar, 164. barrier, 165. harmonize, 166. princess, 167. extract, 168. perception

169. re_____te the cell *v.* to make an exact copy of something; to repeat a process or experiment to confirm the results
170. et_____gy dictionary *n.* the study of the origin and history of words, including changes in meaning and form over time; the history of a particular word or phrase
171. ex_____nt personality *adj.* full of energy, enthusiasm, or excitement; lively, animated, or unrestrained in behavior or expression; characterized by abundant growth or profuse production
172. op_____or error *n.* a person who uses and controls machinery or equipment; a mathematical symbol used to perform calculations
173. a sm_____ng blow *adj.* very successful or impressive; causing something to be broken or destroyed
174. a sort of ma____l *n.* any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
175. car with ma____l transmissions *adj.* done by hand rather than by machine; (noun) a book of instructions, especially for operating a machine or learning a subject
176. business ho_____n *n.* the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
177. gov_____nt bureaucracy *n.* the group of people with authority to control a country or state

ANSWERS: 169. replicate, 170. etymology, 171. exuberant, 172. operator, 173. smashing, 174. mammal, 175. manual, 176. horizon, 177. government

178. co_____e a large of alcohol *v.* to spend something, especially fuel, energy, or time, in a large amount
179. cu_____s officer *n.* the official department or agency that enforces the regulations, taxes, and duties related to the importation and exportation of goods; the duties, taxes, or tariffs imposed on imported or exported goods
180. hi_____ht an important difference *v.* to make something prominent, mainly so that people give it more attention
181. ind_____us worker *adj.* hardworking, diligent, and persistent in effort
182. on a qu__t for happiness *n.* a long or challenging search for something
183. ca_____te tape *n.* a small, rectangular plastic case containing magnetic tape used to record and playback audio or data on devices such as tape players or recorders; a pre-recorded tape containing music, speech, or other sound recordings
184. natural sc__t *n.* a distinctive smell, especially a pleasant one
185. defense me_____sm *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
186. an ear_____ke-proof *n.* a sudden and violent shaking of the ground caused by the movement of rock beneath the earth's surface

ANSWERS: 178. consume, 179. customs, 180. highlight, 181. industrious, 182. quest, 183. cassette, 184. scent, 185. mechanism, 186. earthquake

187. dem_____ion project *n.* a display or show, often of a particular skill or product, intended to convince or persuade others
188. an_____ce the award winners *v.* to make something known or officially inform people about something
189. completely fas_____ng to me *adj.* extremely interesting
190. clinical mic_____py *n.* the scientific study of small structures or substances using microscopes, including the anatomical, physiological, and pathological aspects of cells, tissues, and organs
191. build ope_____al excellence *adj.* relating to a particular process or series of actions for achieving a result
192. gov_____nt funding *n.* the group of people with authority to control a country or state
193. navigate the mi_____ld *n.* an area or situation that contains a hidden danger or risk, particularly a literal minefield of explosives or a figurative minefield of potential problems or missteps
194. poetic me__r *n.* a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse
195. li___r trend *adj.* of, relating to, or consisting of lines or length; able to be expressed as a straight line, especially on a graph
196. highly-vo_____le elements *adj.* likely to change rapidly or unexpectedly, or being unstable or explosive

ANSWERS: 187. demonstration, 188. announce, 189. fascinating, 190. microscopy, 191. operational, 192. government, 193. minefield, 194. meter, 195. linear, 196. volatile

197. st__k a key in a lock *v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
198. rel______ty test *n.* the quality of being able to be trusted or believed in doing what someone desires or requires
199. criminal on death r_w *n.* an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
200. early pr____pe *n.* a first or preliminary example of something such as a device or vehicle from which other forms are developed
201. the me____sm for DNA replication *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
202. ext____ary weather *adj.* exceptional, unexpected, very unusual; surpassing the ordinary or usual
203. feel a sl___t concern *adj.* very small in degree or amount
204. co____t mainly of cells *v.* to be composed or made up of
205. tr____nt by diet *n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
206. la__r printer *n.* a device that emits powerful and narrow light that can be used as a tool to cut metal through a process of optical amplification

ANSWERS: 197. stick, 198. reliability, 199. row, 200. prototype, 201. mechanism, 202. extraordinary, 203. slight, 204. consist, 205. treatment, 206. laser

207. plastic d__l *n.* a child's toy that typically represents a human figure, especially a young girl; an attractive woman; a woman who is subservient or passive
208. tr_____er a file *v.* to move, pass, or change from one person, place, or situation to another
209. app_____te behavior *adj.* suitable or proper in the circumstances; fitting
210. ind_____on of inflation *n.* a sign or remark that something exists, is real, or is likely to occur
211. wall s__d *n.* a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support
212. in___t in stocks *v.* to put money, effort, time, etc. into something to make a profit or achieve a result
213. so_____le atmosphere *adj.* being friendly, outgoing, and inclined to engage in social activities or interactions; enjoying the company of others
214. sus_____le alternative fuel *adj.* able to continue or be continued for a long time
215. look at the ma___l *adj.* done by hand rather than by machine; (noun) a book of instructions, especially for operating a machine or learning a subject

ANSWERS: 207. doll, 208. transfer, 209. appropriate, 210. indication, 211. stud, 212. invest, 213. sociable, 214. sustainable, 215. manual

216. man_____re a product *v.* to make goods in large numbers, usually in a factory using machines
217. dem_____te a difference *v.* to display something or give an exhibition to an interested audience
218. an insect c__e *n.* a structure made of metal bars or wire in which birds or animals can be kept
219. an ex_____ve personality *adj.* easily able or likely to shatter violently or burst apart; sudden and loud
220. hum_____ian crisis *adj.* something relating to the promotion of human welfare or someone who works to promote human welfare
221. a bird in a c__e *n.* a structure made of metal bars or wire in which birds or animals can be kept
222. a primitive ma___l *n.* any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
223. su_____on of fraud *n.* the act of doubting something, especially something wrong
224. ha_____ze two different opinions *v.* to bring into agreement or concord; to make compatible
225. easy qu_____r *n.* a person who gives up easily or does not have the determination to finish what they have started
226. standard pr_____re *n.* a way of doing something, especially the official or well-known way
227. ba_____cking trip *n.* a bag or pack that is worn on the back, often used for carrying books, equipment, or supplies

ANSWERS: 216. manufacture, 217. demonstrate, 218. cage, 219. explosive, 220. humanitarian, 221. cage, 222. mammal, 223. suspicion, 224. harmonize, 225. quitter, 226. procedure, 227. backpack

228. software li____e *n.* an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
229. fo____r a better relationship *v.* to promote growth; to take care of another person's child, usually for a limited time, without becoming their legal parents
230. positive feedback l__p *n.* a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself
231. plague of ve____n *n.* small animals, such as rats and mice, that are considered to be harmful
232. pulse la__r *n.* a device that emits powerful and narrow light that can be used as a tool to cut metal through a process of optical amplification
233. em____r the secretary to do the same *v.* to give someone the power or authority to do something
234. mul______ral education *adj.* relating to or characterized by several cultures (= beliefs, languages, customs, traditions, etc.)
235. at regular in____als *n.* a period between two events or times; a short break or pause
236. importance of early de____on *n.* the act of discovering or identifying the presence of something

ANSWERS: 228. license, 229. foster, 230. loop, 231. vermin, 232. laser, 233. empower, 234. multicultural, 235. interval, 236. detection

237. electron mic_____py *n.* the scientific study of small structures or substances using microscopes, including the anatomical, physiological, and pathological aspects of cells, tissues, and organs
238. em_____r my life *v.* to give someone the power or authority to do something
239. il_____t trade *adj.* forbidden by law, rules, or custom; not approved of or socially acceptable
240. re_____ce good behavior *v.* to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger
241. tec_____cal policy *adj.* based on scientific and industrial progress
242. co_____t only in knowing facts *v.* to be composed or made up of
243. botanical ex_____t *n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force
244. treat the in_____on with antibiotics *n.* a condition in which pathogenic microorganisms or viruses have entered the body
245. pa_____t in the hospital *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

ANSWERS: 237. microscopy, 238. empower, 239. illicit, 240. reinforce, 241. technological, 242. consist, 243. extract, 244. infection, 245. patient

246. sc_____h off a name *v.* to cut or damage the surface of something or the skin with a sharp or pointed object
247. br__d suspicion *v.* to keep animals for producing offspring in a regulated manner
248. 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
249. ol_____on receptors *n.* the sense of smell; the ability to detect and perceive odors or scents
250. a bac_____nd color *n.* the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem
251. fo___r two kids *v.* to promote growth; to take care of another person's child, usually for a limited time, without becoming their legal parents
252. pa_____t with weight loss *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
253. in___t other animal species *v.* to affect a person, an animal, or a plant with a disease-causing organism

ANSWERS: 246. scratch, 247. breed, 248. process, 249. olfaction, 250. background, 251. foster, 252. patient, 253. infect

254. dis_____ate against women employees
v. to treat a person or particular group of people worse or better than another, especially in an unfair way; to recognize or perceive the difference between people or things
255. hi_____ht a string in red
v. to make something prominent, mainly so that people give it more attention
256. visit to the veterinary cl____c
n. a building or hospital department where people can go for medical care or advice, especially of a particular condition
257. se_____ry education
adj. of a lower rank, status, or importance about something else; not primary or central; derived from or caused by another source
258. ext_____ary ability
adj. exceptional, unexpected, very unusual; surpassing the ordinary or usual
259. dose-de_____nt induction
adj. relying on someone or something else for support or aid
260. a teacher's p_t
n. an animal that you have at home as a companion and treated kindly
261. local h__o
n. a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities
262. sl____t increase
adj. very small in degree or amount
263. an app_____te time
adj. suitable or proper in the circumstances; fitting

ANSWERS: 254. discriminate, 255. highlight, 256. clinic, 257. secondary, 258. extraordinary, 259. dependent, 260. pet, 261. hero, 262. slight, 263. appropriate

264. sc__t memory *n.* a distinctive smell, especially a pleasant one
265. sen_____ty analysis *n.* the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others
266. junior fe___w *adj.* someone who has the same job or interests as you, or is in the same class, profession, or situation as you
267. cha_____ng task *adj.* difficult, demanding, or requiring a high degree of skill or effort; presenting a difficult problem or obstacle
268. al_____te resource *v.* to give or distribute something, such as resources or duties, to someone or something for a particular purpose
269. country-by-country a_d programs *n.* things sent to help countries in need, notably food or money; support
270. a bacterial in_____on *n.* a condition in which pathogenic microorganisms or viruses have entered the body
271. industry-sp_____ic regulations *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
272. di_____se with CT scans *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
273. man_____re an enzyme *v.* to make goods in large numbers, usually in a factory using machines
274. ac_____it a course *v.* to give official recognition or approval to an individual, organization, or educational institution; to attribute something to a particular source or cause

ANSWERS: 264. scent, 265. sensitivity, 266. fellow, 267. challenging, 268. allocate, 269. aid, 270. infection, 271. specific, 272. diagnose, 273. manufacture, 274. accredit

275. exp_____nt design *n.* the scientific test conducted to observe what happens and gain new knowledge
276. sc_____h my signature *v.* to cut or damage the surface of something or the skin with a sharp or pointed object
277. sy_____e needle *n.* a device used for injecting or withdrawing fluids from the body, consisting of a tube and a plunger that creates a vacuum or expels the fluid
278. s__ls retentive of moisture *n.* the top layer of Earth in which plants grow
279. global climate tr____y *n.* a formal agreement or pact between two or more countries or other international entities
280. fas_____ng story *adj.* extremely interesting
281. a fence sur_____ng a castle *adj.* that is near or around, or closely encircling something
282. con_____ble effort *adj.* large in size, extent, amount, or significance; noteworthy or substantial in importance
283. an_____ce candidacy *v.* to make something known or officially inform people about something
284. co_____al swimming pool *adj.* belonging to or used by a group rather than individuals; for common use
285. after an in_____al of pause *n.* a period between two events or times; a short break or pause
286. ex_____e weather events *adj.* very great in amount or degree
287. prevent ro____t damage *n.* a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail

ANSWERS: 275. experiment, 276. scratch, 277. syringe, 278. soil, 279. treaty, 280. fascinating, 281. surrounding, 282. considerable, 283. announce, 284. communal, 285. interval, 286. extreme, 287. rodent

288. the di_____ty policy of the university *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
289. pa_____n drive *n.* intense, driving, or overpowering feeling or conviction
290. the clear co_____ry *n.* acting in opposition to what is expected or desired
291. a ge_____c disorder *adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
292. the seed of a pe_____t *n.* a type of legume that grows underground and is widely cultivated and consumed as a food source
293. parched s____l *n.* the top layer of Earth in which plants grow
294. have a ne_____ve effect *adj.* having the quality of something bad or harmful; expressing refusal
295. wild ge_____l *n.* a small, burrowing rodent often kept as a pet, known for its long hind legs, soft fur, and long tail
296. notable in_____ce *n.* a particular example or single occurrence of something
297. sta_____ze administrative practices *v.* to make uniform or consistent in form, quality, or performance; to establish or implement a standard or standardization process
298. br____d horses *v.* to keep animals for producing offspring in a regulated manner
299. a de_____nt person *adj.* relying on someone or something else for support or aid

ANSWERS: 288. diversity, 289. passion, 290. contrary, 291. genetic, 292. peanut, 293. soil, 294. negative, 295. gerbil, 296. instance, 297. standardize, 298. breed, 299. dependent

300. sp____ic instructions *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
301. curtain r_d *n.* a long, thin, straight piece of wood, metal, or other material used for support, as a weapon, or for punishment
302. horse s__d *n.* a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support
303. vo____le markets *adj.* likely to change rapidly or unexpectedly, or being unstable or explosive
304. ind____al alcohol *adj.* of or relating to or resulting from industry
305. share kn____ow *n.* practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training
306. produce of____ng *n.* descendant; any immature animal or plant
307. r_d cell *n.* a long, thin, straight piece of wood, metal, or other material used for support, as a weapon, or for punishment
308. ex____nt performance *adj.* full of energy, enthusiasm, or excitement; lively, animated, or unrestrained in behavior or expression; characterized by abundant growth or profuse production

ANSWERS: 300. specific, 301. rod, 302. stud, 303. volatile, 304. industrial, 305. know-how, 306. offspring, 307. rod, 308. exuberant

309. tr____er power *v.* to move, pass, or change from one person, place, or situation to another
310. noxious po_____nt *n.* a substance or agent that pollutes or contaminates the environment, typically through release into the air, water, or soil
311. aviation p__t *n.* a formal agreement between two or more parties
312. sn__f the perfume *v.* to inhale audibly through the nose, often to detect or identify a smell; to draw in air through the nostrils with a quick, audible intake of breath

ANSWERS: 309. transfer, 310. pollutant, 311. pact, 312. sniff

Session 3: Fill in the Blanks

1. She set traps to catch the _____ in her house.
n. small animals, such as rats and mice, that are considered to be harmful
2. Some animals have better _____ than humans, enabling them to detect prey from farther away.
n. the sense of smell; the ability to detect and perceive odors or scents
3. The _____ will repair my telephone tomorrow morning.
n. a person whose job is designing, building, or maintaining something such as machines, structures, or software
4. Dolphins use sound to _____ with each other.
v. to share or exchange information with others by speaking, writing, moving your body, or using other signals
5. The police placed a _____ across the street to halt traffic.
n. a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective
6. _____ moisture is another significant component controlling soil respiration.
n. the top layer of Earth in which plants grow
7. She bought a _____ cage that was spacious enough for her two pets to play and burrow.
n. a small, burrowing rodent often kept as a pet, known for its long hind legs, soft fur, and long tail

ANSWERS: 1. vermin, 2. olfaction, 3. engineer, 4. communicate, 5. barrier, 6. Soil, 7. gerbil

8. The scientist conducted a study that provided _____ details about the species' behavior.
adj. clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
9. The road workers spread ____ over the cracks in the pavement to prevent water and ice from causing further damage.
n. a thick, sticky substance that is dark in color and is commonly used for road surfacing or as a material for roofing; a common byproduct of burning coal or wood
10. Thousands of people attended the protest _____ against the proposed policy.
n. a display or show, often of a particular skill or product, intended to convince or persuade others
11. Their relationship was _____ and prone to sudden outbursts of anger.
adj. likely to change rapidly or unexpectedly, or being unstable or explosive
12. The teacher is very _____ to children's feelings.
adj. able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do
13. The company's hiring criteria emphasize personality, not a person's _____.
n. the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem
14. Before driving, ensure you have a valid driver's _____.
n. an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service

ANSWERS: 8. specific, 9. tar, 10. demonstration, 11. volatile, 12. sensitive, 13. background, 14. license

15. The celebrity _____ the new product on social media.
v. to officially approve, support, or recommend someone or something
16. 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
17. This container stores an _____ substance.
adj. easily able or likely to shatter violently or burst apart; sudden and loud
18. As the sun set, the colors of the sky merged with the _____ creating a beautiful orange and pink hue.
n. the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
19. It would be _____ to dress nicely for the wedding.
adj. suitable or proper in the circumstances; fitting
20. For the analysis _____ the system remains at a standstill state.
n. a period between two events or times; a short break or pause
21. The majority of synthetic vitamins are _____ from oil.
v. to make goods in large numbers, usually in a factory using machines
22. The government should do more to support environmentally _____ agriculture.
adj. able to continue or be continued for a long time

ANSWERS: 15. endorsed, 16. process, 17. explosive, 18. horizon, 19. appropriate, 20. interval, 21. manufactured, 22. sustainable

23. How can you _____ that the earth is a sphere?
v. to display something or give an exhibition to an interested audience
24. Understanding protein folding is a vital step in deciphering the _____ code.
adj. of or relating to genes (= parts of the DNA in cells) or the science of genes
25. The two countries made a _____ to reduce their carbon emissions.
n. a formal agreement between two or more parties
26. There was an almost certain _____ that the company was involved in illegal activities.
n. the act of doubting something, especially something wrong
27. The _____ aspirin brand was just as effective as the name brand but much cheaper.
adj. not specific; not linked to a particular brand or product
28. You should not _____ against minorities.
v. to treat a person or particular group of people worse or better than another, especially in an unfair way; to recognize or perceive the difference between people or things
29. He was impressed by the range and _____ of the collection.
n. the quality or fact of many different types of things or people being included in something; a range of different things or people
30. The pastor contributed to _____ the sense of a community embracing all classes.
v. to promote growth; to take care of another person's child, usually for a limited time, without becoming their legal parents

ANSWERS: 23. demonstrate, 24. genetic, 25. pact, 26. suspicion, 27. generic, 28. discriminate, 29. diversity, 30. fostering

31. The federal _____ is planning to increase taxes for the next fiscal year.
n. the group of people with authority to control a country or state
32. He needed to resolve the problem as soon as possible, so he made an _____ directly.
n. a serious, earnest, or urgent request for money, information, or help; a quality that makes somebody or something attractive or interest
33. The prince fell in love with the _____ and asked her to marry him.
n. the daughter of a monarch; the wife or widow of a prince; woman or girl considered to be particularly good or admirable
34. The systems we have developed has accepted as industry _____.
n. something that is regarded as usual, typical, or standard
35. You _____ a bill in the change machine, and the coins pop out.
v. to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
36. The experiment was _____ several times to ensure accuracy.
v. to make an exact copy of something; to repeat a process or experiment to confirm the results
37. The _____ camera on my phone takes high-quality photos.
adj. of a lower rank, status, or importance about something else; not primary or central; derived from or caused by another source
38. The security camera has _____ four intruders.
v. to find or recognize something, especially something difficult to see, hear, etc.

ANSWERS: 31. government, 32. appeal, 33. princess, 34. norms, 35. stick, 36. replicated, 37. secondary, 38. detected

39. This examination _____ of five problems to solve.
v. to be composed or made up of
40. She holds a _____ on Tuesday mornings.
n. a building or hospital department where people can go for medical care or advice, especially of a particular condition
41. These articles cite five _____ of climate change.
n. a particular example or single occurrence of something
42. The machine should be _____ by Friday afternoon.
adj. relating to a particular process or series of actions for achieving a result
43. The antipersonnel _____ was a dangerous obstacle in the war-torn area.
n. an explosive device hidden underground and designed to be detonated by the presence, proximity, or contact with a person or vehicle
44. Make sure to put the _____ on your dog before walking.
n. a long, flexible cord or chain used to restrain or control a dog (or other animals); a figurative tool used to control or limit someone's behavior or actions
45. The company _____ its procedures to improve efficiency and quality control.
v. to make uniform or consistent in form, quality, or performance; to establish or implement a standard or standardization process
46. I have a parrot as a _____.
n. an animal that you have at home as a companion and treated kindly

ANSWERS: 39. consists, 40. clinic, 41. instances, 42. operational, 43. landmine, 44. leash, 45. standardized, 46. pet

47. The antique _____ was worth thousands of dollars.
- n.* a child's toy that typically represents a human figure, especially a young girl; an attractive woman; a woman who is subservient or passive
48. The primary purpose of the _____ is pain relief.
- n.* the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
49. The factory's use of chemicals has made it a significant _____ in the area.
- n.* a substance or agent that pollutes or contaminates the environment, typically through release into the air, water, or soil
50. The flowers _____ a sweet fragrance.
- v.* to emit or release a liquid, smell, or expression gradually and slowly; to display an emotion, quality, or characteristic in a spontaneous and natural way
51. The young couple's _____ energy was infectious, and everyone around them was smiling.
- adj.* full of energy, enthusiasm, or excitement; lively, animated, or unrestrained in behavior or expression; characterized by abundant growth or profuse production
52. The incident threw questions on her motivations and _____.
- n.* the quality of being able to be trusted or believed in doing what someone desires or requires
53. _____ used to be considered a fatal disease.
- n.* an infectious disease usually caused by tubercle bacteria that can attack many parts of a person's body, especially their lungs

ANSWERS: 47. doll, 48. treatment, 49. pollutant, 50. exude, 51. exuberant, 52. reliability, 53. Tuberculosis

54. The scientist used a _____ technique to study the cells at a microscopic level.

- n.* the scientific study of small structures or substances using microscopes, including the anatomical, physiological, and pathological aspects of cells, tissues, and organs

55. We _____ a cease-fire.

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

56. The flying car is presently in the _____ stage.

- n.* a first or preliminary example of something such as a device or vehicle from which other forms are developed

57. In just four years, the _____ has doubled.

- n.* the total number of people in a country, region, or location

58. Every human is responsible for taking care of the Earth's _____.

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

59. She is a very _____ person who loves meeting new people.

- adj.* being friendly, outgoing, and inclined to engage in social activities or interactions; enjoying the company of others

60. Faces are a good _____ of age.

- n.* a sign or remark that something exists, is real, or is likely to occur

61. I found an old _____ with my favorite songs from the 80s.

- n.* a small, rectangular plastic case containing magnetic tape used to record and playback audio or data on devices such as tape players or recorders; a pre-recorded tape containing music, speech, or other sound recordings

ANSWERS: 54. microscopy, 55. concluded, 56. prototype, 57. population, 58. environment, 59. sociable, 60. indication, 61. cassette

62. I always carry a backup _____ in case my phone runs out of battery.
- n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
63. We should _____ the troops at the front line.
- v.* to strengthen or support something, especially by adding another material to it; to make emotion, idea, etc. stronger
64. Her _____ for cooking is evident in every dish she prepares.
- n.* intense, driving, or overpowering feeling or conviction
65. We must _____ a new system to streamline our workflow and increase efficiency.
- v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
66. The government is determined to _____ sharp inflation.
- v.* to try to deal with a complex problem or situation
67. The company holds patents on core components of _____ jet printers.
- n.* a device that emits powerful and narrow light that can be used as a tool to cut metal through a process of optical amplification
68. He used a fishing _____ to catch the biggest fish of the day.
- n.* a long, thin, straight piece of wood, metal, or other material used for support, as a weapon, or for punishment
69. Her culinary _____ helped her create an impressive menu for the party.
- n.* practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training

ANSWERS: 62. device, 63. reinforce, 64. passion, 65. develop, 66. tackle, 67. laser, 68. rod, 69. know-how

70. The movie has received almost universally _____ criticism.

adj. having the quality of something bad or harmful; expressing refusal

71. Addicts often share dirty _____ putting themselves at risk for disease.

n. a device used for injecting or withdrawing fluids from the body, consisting of a tube and a plunger that creates a vacuum or expels the fluid

72. It's important to clean your _____ cage frequently to ensure their health and comfort.

n. a small, furry rodent commonly kept as a pet; often used in research laboratories due to their small size and ease of handling

73. Some people have severe allergies to _____ and must avoid them completely.

n. a type of legume that grows underground and is widely cultivated and consumed as a food source

74. The company _____ a portion of its profits to developing new products.

v. to give or distribute something, such as resources or duties, to someone or something for a particular purpose

75. He bought a new _____ to attach the strap to his watch.

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

76. How many _____ does the average lion have?

n. descendant; any immature animal or plant

77. _____ advances have disrupted many industries.

adj. based on scientific and industrial progress

ANSWERS: 70. negative, 71. syringes, 72. hamster's, 73. peanuts, 74. allocated, 75. stud, 76. offspring, 77. Technological

78. The musicians attempted to _____ their voices for the chorus.
v. to bring into agreement or concord; to make compatible
79. She took great _____ in her work, always striving for perfection.
n. a feeling of deep pleasure or satisfaction derived from one's achievements
80. His _____ showed highly positive results.
n. the scientific test conducted to observe what happens and gain new knowledge
81. After the earthquake, the city was left in a pile of _____.
n. fragments of rock, stone, or other materials that remain after a building or other structure has been destroyed or demolished; the remains of something that has been broken down or destroyed
82. Solar gravity creates _____ pressures and temperatures.
adj. very great in amount or degree
83. The _____ of the crime deserves justice and support to recover from the trauma.
n. a person who has been harmed, injured, or otherwise negatively affected by a particular action, circumstance, or event
84. Night fishing has a lot of _____.
n. a thing given in acknowledgment of service, hard work, achievement, etc.
85. The band's new album was a _____ success, reaching the top of the charts.
adj. very successful or impressive; causing something to be broken or destroyed
86. Pakistan's ___ budget was still being reviewed.
n. things sent to help countries in need, notably food or money; support

ANSWERS: 78. harmonize, 79. pride, 80. experiments, 81. rubble, 82. extreme, 83. victim, 84. rewards, 85. smashing, 86. aid

87. The advanced math problem was _____ but the student was determined to solve it.

adj. difficult, demanding, or requiring a high degree of skill or effort; presenting a difficult problem or obstacle

88. The company is environmentally conscious, and _____ it uses sustainable materials in its products.

adv. indicating that what follows is an additional or supplementary point; furthermore; in addition to what has been said before

89. She was faced with _____ challenges in her new job.

adj. large in size, extent, amount, or significance; noteworthy or substantial in importance

90. You are not _____ in your behavior.

adj. always behaving or happening in the same way, or having the same thoughts, standards, etc.

91. The plant will continue operating through an _____ system 24 hours a day.

adj. carried out by machines or computers to replace or decrease human labor

92. He narrated the _____ story of his adventure.

adj. exceptional, unexpected, very unusual; surpassing the ordinary or usual

93. He is a man admired for the depth of his _____.

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

94. The majority of consumers _____ this brand with quality.

v. to mentally connect someone or something with someone or something else

ANSWERS: 87. challenging, 88. moreover, 89. considerable, 90. consistent, 91. automated, 92. extraordinary, 93. perception, 94. associate

95. My left arm became _____.

adj. unable to feel physical sensation and movement; not showing human feeling or sensitivity

96. This smartphone has a collision _____ function.

n. the act of discovering or identifying the presence of something

97. The coal _____ worked tirelessly to extract valuable minerals from deep underground.

n. a person who works in a mine (= excavation in the Earth from which ores and minerals are extracted), especially one who extracts coal, minerals, or precious metals from the Earth

98. People tend to make _____ predictions.

adj. of, relating to, or consisting of lines or length; able to be expressed as a straight line, especially on a graph

99. The introduction _____ the speaker's distinguished career as a consultant

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

100. I had to declare all my purchases at _____ before entering the country.

n. the official department or agency that enforces the regulations, taxes, and duties related to the importation and exportation of goods; the duties, taxes, or tariffs imposed on imported or exported goods

101. Marine _____ populations are declining worldwide due to ocean pollution.

n. any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body

ANSWERS: 95. numb, 96. detection, 97. miner, 98. linear, 99. highlighted, 100. customs, 101. mammal

102. The deep sea _____ was unlike anything the scientists had ever seen before.

n. a living being, especially an animal

103. The instrument has a high _____ to temperature changes.

n. the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others

104. We made _____ modifications to reflect the views of both sides.

adj. very small in degree or amount

105. He discovered unique _____ for photochemical reactions.

n. a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

106. This device is used to _____ brain cancer and other tumors.

v. to determine or distinguish the nature of a problem or an illness through a careful analysis

107. He set up a trap to catch the _____.

n. a small, gnawing mammal, such as a mouse, rat, or squirrel, that has sharp incisors and typically has a long, thin tail

108. The doctor carefully examined the _____ medical history.

n. a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

109. The soldier who sacrificed his life for his country is considered a national _____.

n. a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities

ANSWERS: 102. creature, 103. sensitivity, 104. slight, 105. mechanisms, 106. diagnose, 107. rodent, 108. patient's, 109. hero

110. The violent _____ caused widespread damage and injuries throughout the region.
- n.* a sudden and violent shaking of the ground caused by the movement of rock beneath the earth's surface
111. He was the leader of the demonstrators and spoke out against the war in the front ____.
- n.* an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
112. He was arrested for his _____ activities in the black market.
- adj.* forbidden by law, rules, or custom; not approved of or socially acceptable
113. I packed my _____ with all the necessary camping gear for our trip.
- n.* a bag or pack that is worn on the back, often used for carrying books, equipment, or supplies
114. _____ design has become more focused on human nature aspect than ever before.
- adj.* of or relating to or resulting from industry
115. The restaurant uses large _____ to store its food ingredients.
- n.* a receptacle or object used to hold, store, or transport something; a large standardized metal box that is used for transporting goods by sea or land
116. The _____ on the wall showed that the room was three meters long.
- n.* a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse
117. Anesthetize the gum before _____ the teeth.
- n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force

ANSWERS: 110. earthquake, 111. row, 112. illicit, 113. backpack, 114. Industrial, 115. containers, 116. meter, 117. extracting

118. He was labeled as a _____ after he abandoned the project halfway.
n. a person who gives up easily or does not have the determination to finish what they have started
119. The museum houses a _____ collection of Celtic artifacts.
adj. extremely interesting
120. The earthquake resulted in significant _____ destruction.
adj. associated with the way on construction or organization of anything
121. The two sides argued their points, but the judge ultimately sided with the _____ viewpoint.
n. acting in opposition to what is expected or desired
122. The _____ of the machine must follow strict safety protocols.
n. a person who uses and controls machinery or equipment; a mathematical symbol used to perform calculations
123. Many people in this city use the _____ railway for transportation.
n. a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself
124. The corporate restructuring process was a _____ with many obstacles that needed to be navigated.
n. an area or situation that contains a hidden danger or risk, particularly a literal minefield of explosives or a figurative minefield of potential problems or missteps
125. A smaller car will _____ less fuel.
v. to spend something, especially fuel, energy, or time, in a large amount

ANSWERS: 118. quitter, 119. fascinating, 120. structural, 121. contrary, 122. operator, 123. loop, 124. minefield, 125. consume

126. The company _____ employees to buy low-price items without approval to achieve efficient purchasing.
v. to give someone the power or authority to do something
127. The school is known for its _____ student body.
adj. relating to or characterized by several cultures (= beliefs, languages, customs, traditions, etc.)
128. He was known to be very _____ and would often work late into the night.
adj. hardworking, diligent, and persistent in effort
129. Children often _____ parents with this head cold.
v. to affect a person, an animal, or a plant with a disease-causing organism
130. The _____ of freshly baked bread filled the bakery.
n. a distinctive smell, especially a pleasant one
131. The third season of the anime show has been _____.
v. to make something known or officially inform people about something
132. The pilot and flight attendant ran through the check-out _____.
n. a way of doing something, especially the official or well-known way
133. Infants and pregnant women are particularly _____.
adj. capable of being hurt or influenced physically or mentally
134. The two countries signed a _____ to establish peaceful relations.
n. a formal agreement or pact between two or more countries or other international entities

ANSWERS: 126. empowered, 127. multicultural, 128. industrious, 129. infect, 130. scent, 131. announced, 132. procedure, 133. vulnerable, 134. treaty

135. The small island nation is heavily _____ on tourism as its main source of income.
adj. relying on someone or something else for support or aid
136. _____ elections were held in several European countries.
adj. belonging to or used by a group rather than individuals; for common use
137. The government should view children as national assets and actively _____ in them.
v. to put money, effort, time, etc. into something to make a profit or achieve a result
138. The trapped bear is running amok in its _____.
n. a structure made of metal bars or wire in which birds or animals can be kept
139. This machine cuts metal by _____ control.
adj. done by hand rather than by machine; (noun) a book of instructions, especially for operating a machine or learning a subject
140. Don't _____ your mosquito bites.
v. to cut or damage the surface of something or the skin with a sharp or pointed object
141. Please _____ to the instruction manual for further assistance.
v. to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
142. The _____ in the park were very friendly and came right up to us looking for food.
n. a small to medium-sized rodent with a bushy tail, found in almost every part of the world

ANSWERS: 135. dependent, 136. Communal, 137. invest, 138. cage, 139. manual, 140. scratch, 141. refer, 142. squirrels

143. The _____ mountains make the city difficult to be invaded.
adj. that is near or around, or closely encircling something
144. He is the kind of _____ who only works for his success.
adj. someone who has the same job or interests as you, or is in the same class, profession, or situation as you
145. This animal _____ in northern latitudes.
v. to keep animals for producing offspring in a regulated manner
146. Government workers cannot _____ to political campaigns.
v. to give something, especially money or goods, to provide or achieve something together with other people
147. This machine is too difficult to _____ for me.
v. to work in a particular way; to supervise something
148. She was nearly _____ due to severe diabetes.
adj. unable to see; unable or unwilling to perceive or understand the true nature of something
149. She _____ the money from her savings account to her checking account.
v. to move, pass, or change from one person, place, or situation to another
150. That adventurer traveled in _____ of buried treasure.
n. a long or challenging search for something
151. The university will _____ the new college if it meets its standards.
v. to give official recognition or approval to an individual, organization, or educational institution; to attribute something to a particular source or cause

ANSWERS: 143. surrounding, 144. fellow, 145. breeds, 146. contribute, 147. operate, 148. blind, 149. transferred, 150. quest, 151. accredit

152. The _____ gun was used to shoot small metal balls.

n. a small, round piece of compressed material, such as wood or plastic

153. The organization is dedicated to providing _____ aid to disaster-stricken areas worldwide.

adj. something relating to the promotion of human welfare or someone who works to promote human welfare

154. Hospitals must meet various standards to prevent nosocomial _____.

n. a condition in which pathogenic microorganisms or viruses have entered the body

155. The dog stopped to _____ around the tree, looking for something interesting.

v. to inhale audibly through the nose, often to detect or identify a smell; to draw in air through the nostrils with a quick, audible intake of breath

156. The study of _____ helps us to understand the origins of words.

n. the study of the origin and history of words, including changes in meaning and form over time; the history of a particular word or phrase

ANSWERS: 152. pellet, 153. humanitarian, 154. infections, 155. sniff, 156. etymology