

# Englist.me



## Vocabulary Builder Reference from...

*Thomas Crowther: The global movement to restore nature's biodiversity | TED Talk*

[https://www.ted.com/talks/thomas\\_crowther\\_the\\_global\\_movement\\_to\\_restore\\_nature\\_s\\_biodiversity](https://www.ted.com/talks/thomas_crowther_the_global_movement_to_restore_nature_s_biodiversity)

### All Words

#### IMPORTANT

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

## Session 1: Word List

### chirp

*n.* a short, sharp sound that is made by birds or insects or by electronic devices such as alarms or beepers

*synonym*: tweet, chirrup, peep

(1) the **chirp** of a bird, (2) the **chirp** of a cricket

The sound of the **chirp** woke me up early in the morning.

### native

*adj.* connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place

*synonym*: endemic, domestic, aboriginal

(1) **native** to Africa, (2) **native** language

The vegetation here is almost wholly **native**.

### calm

*adj.* not excited, angry, or nervous; free from wind, large waves

*synonym*: quiet, peaceful, tranquility

(1) **calm** sea, (2) **calm** manner

It was the first time in a long time that I felt truly **calm** and at peace.

### tranquil

*adj.* peaceful, calm, and free from disturbance or agitation; without stress or anxiety; serene or restful

*synonym*: calm, peaceful, serene

(1) **tranquil** retreat, (2) **tranquil** setting

Looking out over the **tranquil** lake, I felt at peace.

## coincidence

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

*synonym*: co-occurrence, concurrency, accident

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

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

## evolve

*v.* to develop gradually, or to cause the development of something or someone gradually

*synonym*: develop, mature, grow

(1) **evolve**, (2) **evolve** over the past decade

Eyeless fish **evolved** in dark caves.

## ecosystem

*n.* all the plants and living creatures in an area and the way they affect each other and the environment

(1) marine **ecosystem**, (2) change the **ecosystem**

Human conservation efforts often fail unexpectedly because they disturb the balance of the **ecosystem**.

## insect

*n.* any small creature that has six legs and a body divided into three sections

(1) **insect** antenna, (2) **insect** biology

These **insects** are more prevalent above a certain latitude.

## indicate

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

*synonym*: hint, suggest, show

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

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

## possibility

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

*synonym*: chance, prospect, likelihood

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

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

## medicinal

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

*synonym*: curative, therapeutic, healing

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

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

## survival

*n.* the state of continuing to exist or live, frequently in the face of difficulty or danger

*synonym*: endurance, continuity

(1) **survival** ability, (2) **survival** food

He evaluated his chances for **survival** rather pessimistically.

## biodiversity

*n.* the number and variety of plants and animals that exist in a particular area or the world and make a balanced environment

(1) **biodiversity** conservation, (2) loss of **biodiversity**

The country was instrumental in promoting the **biodiversity** treaty.

## planet

*n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star

*synonym*: earth, world, globe

(1) **planet** like the Earth, (2) save the **planet**

Mercury is the closest **planet** to the sun.

## obsess

*v.* to fill the mind of someone continually so that one can't think of anything else

*synonym*: torment, beset, engross

(1) **obsess** over her weight, (2) he is **obsessed** with the fear

He's utterly **obsessed** with his promotion.

## **magic**

*n.* beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers

*synonym*: fascination, illusion, wizardry

(1) a **magic** spell, (2) she is **magic**

He performed **magic** tricks with sophisticated moves.

## **infinite**

*adj.* unlimited or very great; impossible to measure

*synonym*: boundless, countless, limitless

(1) **infinite** appetite, (2) **infinite** in supply

The battle had an **infinite** impact on the nation.

## **survive**

*v.* to live or exist despite a dangerous event or period

*synonym*: endure, persist, stay

(1) **survive** a blizzard, (2) **survive** a plane crash

These birds can only **survive** in temperate climates.

## **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.

## **fungus**

*n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive

*synonym*: mold, mildew, yeast

(1) **fungus** infection, (2) symbiotic **fungus**

Certain types of **fungus** can be toxic to humans, causing severe illness if ingested.

## **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.

## **emission**

*n.* the act of production or sending out gas, heat, light, etc.

*synonym*: emanation, radiation, discharge

(1) global **emissions** of greenhouse gases, (2) the **emission** of light

There are five distinct **emissions** at five unique wavelengths.

## **carbon**

*n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

(1) **carbon** dioxide, (2) **carbon** emission

Trees absorb **carbon** dioxide and give off oxygen.

## **atmosphere**

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

*synonym*: air, ambiance, circumstances

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

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

## **damage**

*v.* to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity

*synonym*: harm, impair, injure

(1) **damage** a relationship, (2) **damage** assessment

During the surgery, the doctor had to be extremely cautious not to **damage** a blood vessel.

## **capture**

*v.* to catch a person or an animal and confine them in an area which they cannot escape

*synonym*: catch, arrest, imprison

(1) **capture** a glimpse, (2) **capture** customers' hearts  
I was able to **capture** the moment on film.

## tip

*n.* the top or extreme point of something slender or tapering, usually a mountain or hill; a piece of advice about something practical; a small amount of money given for services

*synonym*: edge, advice, gratuity

(1) the **tip** of a paintbrush, (2) give the waiter a **tip** .  
I will introduce some **tips** on learning English in this class.

## balance

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

*synonym*: equilibrium, counterpoise, remainder

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

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

## 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.

## 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.

## comprehend

*v.* to understand the nature or meaning of something fully  
*synonym*: understand, grasp, apprehend

(1) **comprehend** English, (2) **comprehend** instructions  
She struggled to **comprehend** complex math problems.

## opportune

*adj.* suitable or happening at a time that is suitable or convenient for a particular purpose

*synonym*: suitable, timely, practical

(1) **opportune** occasion, (2) an **opportune** remark  
The phone rang at the most **opportune** time.

## individual

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

*synonym*: person, being, self

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

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

## colleague

*n.* one of a group of a coworker, especially in a profession or a business

*synonym*: coworker, associate, fellow

(1) collaborate with **colleagues**, (2) former **colleague**

I decided to seek counseling on the advice of my **colleague**.

## emerge

*v.* to move out of or away from something and become visible

*synonym*: arise, occur, appear

(1) **emerge** as a butterfly, (2) **emerge** from poverty

During colonial eras, new migratory patterns **emerged**.

## predict

*v.* to state beforehand that something will happen in the future, mainly based on knowledge or experience

*synonym*: forecast, anticipate, foresee

(1) **predict** the future, (2) **predict** when she will arrive

It's notoriously challenging to **predict** birth rates.

## structure

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

of many parts

*synonym*: construction, architecture, establishment

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

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

## trillion

*n.* the number 1,000,000,000,000; a million million

(1) **trillion** cubic feet, (2) many **trillions** of dollars

One light year is nearly 6 **trillion** miles.

## distribute

*v.* to give something to a large number of individuals, or to spread or furnish something

*synonym*: broadcast, disperse, hand out

(1) **distribute** wealth evenly, (2) **distribute** video content

His estate was **distributed** to his sons.

## massive

*adj.* enormous amount; very heavy and solid

*synonym*: enormous, giant, immense

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

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

## transform

*v.* to change in outward structure or looks;

*synonym*: alter, convert, change

(1) **transform** an education system, (2) **transform** heat into power

My father's death **transformed** my life completely.

## naturally

*adv.* as might be expected; by natural manners

*synonym*: by nature, inherently, intrinsically

(1) **naturally** arising, (2) **naturally** regenerated forest

He was **naturally** gifted.

## climate

*n.* the weather in a particular location averaged over some long period



*synonym* : atmosphere, weather, environment

(1) a cold **climate**, (2) effects of **climate** change

**Climate** and weather have an impact on every part of our lifestyles.

## urban

*adj.* relating to or located in a town or city

*synonym* : metropolitan, civic

(1) **urban** planning, (2) **urban** property owners

Only a small number of **urban** utilities offer sanitation services.

## agriculture

*n.* the practice or science of cultivating the land or raising stock

*synonym* : farming, husbandry, agribusiness

(1) organic **agriculture**, (2) intensive **agriculture**

**Agriculture** is the foundation of our economy.

## hectare

*n.* a unit of area equal to 10,000 square meters

(1) **hectare** land, (2) housing per **hectare**

The farm spans over 100 **hectares** of land.

## estimate

*v.* to guess or calculate the cost, size, value, etc. of something

*synonym* : calculate, gauge, evaluate

(1) **estimate** a fair value, (2) **estimate** this chicken to weigh three pounds

We **estimated** the season's total trade deficit at \$50 billion.

## vegetation

*n.* plants in general, particularly those indigenous to a particular region or spot

*synonym* : flora, leafage, foliage

(1) tropical **vegetation**, (2) dense **vegetation**

The **vegetation** in the area is quite diverse.

## excess

*n.* an amount or quantity beyond what is acceptable, expected, or reasonable

*synonym* :

exuberance, glut, surplus

(1) lose **excess** weight, (2) an **excess** of exports

The road of **excess** leads to the palace of wisdom.

## wealth

*n.* a large amount of money, property, or other things that someone or an organization owns

*synonym*: affluence, assets, fortunate

(1) majority of his **wealth**, (2) material **wealth**

The **wealth** inequality was unavoidable.

## ongoing

*adj.* continuing to exist or develop, or currently happening

*synonym*: continuous, current, proceeding

(1) still **ongoing**, (2) **ongoing** support

The new prime minister has vowed to take measures against the **ongoing** economic crisis.

## refine

*v.* to make something more pure, polished, cultured, or effective; to improve, perfect, or enhance through a process of purification or development

*synonym*: purify, process, improve

(1) **refine** oil, (2) **refine** a language

The company is working to **refine** its production process to be more efficient.

## initial

*adj.* of or happening at the beginning; (noun) the first letter of a word, especially a person's name

*synonym*: basic, primary, beginning

(1) **initial** velocity, (2) an **initial** letter

They took the **initial** step toward reconciliation.

## represent

*v.* to speak, act, or be present on behalf of another person or group; to form or constitute

*synonym*: depict, express, describe

(1) **represent** by a diagram, (2) the characters that **represent** numbers

We elected him to **represent** us at the international

conference.

## journal

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

*synonym*: periodical, diary, bulletin

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

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

## explosion

*n.* a violent release induced by a chemical or nuclear reaction

*synonym*: burst, eruption, outbreak

(1) a lot of **explosions**, (2) site of the **explosion**

A broken gas pipe triggered the **explosion**.

## suddenly

*adv.* quickly and unexpectedly

*synonym*: abruptly, unexpectedly, unawares

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

Who answers **suddenly** knows little.

## umbrella

*n.* a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun

*synonym*: parasol, canopy, sunshade

(1) **umbrella** coverage, (2) **umbrella** ban

She opened her **umbrella** to protect herself from the rain.

## restoration

*n.* the act or process of restoring or returning something to its original or former state; a renewal or revitalization of something that has been damaged or lost

*synonym*: renewal, revitalization, refurbishment

(1) teeth **restoration**, (2) ecological **restoration**

The **restoration** of the historic building took years, but the result was worth it.

## economy

*n.* the system by which a country or region produces, manages, and distributes goods and services, including the money and finances involved in these activities; (of

an airline) the lowest-priced, most basic option for seating in commercial travel

*synonym*: finance, trade, business

(1) **economy** of scale, (2) **economy** class

The **economy** of the country is struggling due to the recent political instability.

## launch

*v.* to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time

*synonym*: start, initiate, begin

(1) **launch** a spaceship into orbit, (2) **launch** a big attack

The company is set to **launch** its new product line next month.

## 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.

## pledge

*v.* to make a formal promise to give or do something

*synonym*: promise, assure, guarantee

(1) **pledge** my fidelity, (2) **pledge** military assistance

At this ceremony, We will **pledge** allegiance to the country's flag.

## commitment

*n.* a promise or firm decision to do something or to behave in a certain way

*synonym*: burden, obligation, promise

(1) a **commitment** to an alliance, (2) meet his **commitments**

His business **commitments** took him to the United States.

## movement

- n.* a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively

*synonym*: motion, progression, action

- (1) a circular **movement**, (2) **movement** of troops

The **movement** of the dancers on stage was graceful and elegant.

## excitement

- n.* a feeling of great enthusiasm and eagerness

*synonym*: thrill, exhilaration, incitement

- (1) the **excitement** in the business world, (2) aesthetic **excitement**

The **excitement** of the upcoming concert was palpable among the crowd.

## naive

- adj.* showing unaffected simplicity and lack of experience, wisdom, or judgment

*synonym*: innocent, unsophisticated, gullible

- (1) **naive** belief, (2) **naive** mistake

The con artist's lies quickly took in the **naive** young man.

## 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.

## threaten

- v.* to utter intentions of injury or punishment against someone

*synonym*: endanger, terrorize, intimidate

- (1) **threaten** a healthy relationship, (2) **threaten** national security

Various artificially induced causes are **threatening** our ecosystem.

## simplicity

*n.* the quality or condition of being natural and plain or easy to understand or do

*synonym*: easiness, plainness, modesty

(1) a life of **simplicity**, (2) refined **simplicity**

He liked the car because of the **simplicity** of the design.

## strength

*n.* the quality or state of being physically, or sometimes mentally, strong

*synonym*: resilience, power, muscles

(1) **strength** of the economy, (2) muscular **strength**

Health and **strength** are, above all, gold.

## expense

*n.* the money, time, or effort incurred or required for something

*synonym*: cost, expenditure, outlay

(1) enormous **expenses**, (2) **expense** account

For this project to be successful, we must control **expenses** strictly.

## nuance

*n.* a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.

*synonym*: shading, refinement, subtlety

(1) rich in **nuance**, (2) subtle cultural **nuance**

The painter has tried to express every **nuance** of the woman's expression in his work.

## headline

*n.* a heading at the top of a newspaper or magazine story or page

*synonym*: title, caption

(1) **headline** article, (2) banner **headline**

The engagement of the two golf players became **headline** news.

## desperately

*adv.* in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency

*synonym*: urgently, perilously, seriously

(1) **desperately** anxious, (2) **desperately** ill patient  
The baby clung **desperately** to her mother.

## propose

v. to make a proposal, declare a plan for something  
*synonym*: suggest, offer, recommend

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

## opposition

n. the act of disagreeing or resisting; the state of strong disagreement

*synonym*: resistance, hostility, antagonism

(1) **opposition** campaign, (2) meet with **opposition**  
The **opposition** party strongly disagreed with the government's proposed legislation.

## lens

n. a transparent optical device with curved sides, used in an optical instrument that makes objects seem larger, smaller, clearer, etc.; (metaphor) the basic thoughts or mindsets through which someone sees or understands the environment or situation

*synonym*: glass

(1) a convex **lens**, (2) a **lens** with a wide angle  
The photographer took this photo using a telephoto **lens**.

## offset

v. to compensate for or counterbalance one influence against an opposing influence

*synonym*: balance, cancel out, countervail

(1) **offset** deposits and withdrawals, (2) **offset** a loss  
Strong growth in core business **offsets** losses in other business segments.

## ignore

v. to intentionally not listen or pay attention to  
*synonym*: neglect, disregard, shun

(1) **ignore** her advice, (2) **ignore** a ban  
Since independence, the area has been completely **ignored**.

## urgent

*adj.* requiring immediate attention or action; pressing

*synonym*: pressing, critical, immediate

(1) an **urgent** telegram, (2) **urgent** situation

It is **urgent** that we leave for the airport now to catch our flight.

## bullet

*n.* a metal projectile that is shot from a gun

*synonym*: projectile, slug, shot

(1) **bullet** wound, (2) **bullet** train

The stray **bullet** went through the window and hit the wall.

## portfolio

*n.* a collection of work, documents, or other materials that demonstrate a person's skills, qualifications, or achievements; a collection of investments held by a person or organization

*synonym*: collection, file, folder

(1) investment **portfolio**, (2) **portfolio** manager

The artist's **portfolio** showcased various works, from paintings to sculptures.

## tempting

*adj.* likely to attract or persuade someone to do something, especially something that may not be wise or safe

*synonym*: alluring, attractive, inviting

(1) **tempting** offer, (2) sound very **tempting**

The chocolate cake was too **tempting** for me to resist.

## perspective

*n.* a confident attitude toward something; a particular style of thinking about something

*synonym*: viewpoint, standpoint, outlook

(1) a **perspective** view, (2) the **perspective** of the battle

His father's death changed his whole **perspective** on life.

## threat

*n.* a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation

*synonym*: menace, danger, hazard



(1) economic **threat**, (2) environmental **threat**

The **threat** of severe weather prompted the city to issue an evacuation warning.

## **faint**

*adj.* not strong, clear, or vigorous; slight or weak

*synonym*: slight, vague, soft

(1) **faint** memory, (2) **faint** aroma of roses

She heard a **faint**, nearly invisible scream.

## **eucalyptus**

*n.* a genus of flowering trees and shrubs native to Australia that are known for their aromatic leaves and medicinal properties

*synonym*: gum tree, Australian tree

(1) **eucalyptus** oil, (2) **eucalyptus** leaves

The scent of **eucalyptus** is often used in aromatherapy to promote relaxation.

## **monoculture**

*n.* the cultivation of a single crop or type of animal over a wide area

*synonym*: single crop, uniform, homogenous

(1) **monoculture** strategy, (2) corn **monoculture**

**Monoculture** farming can also increase the risk of pests and diseases, as the lack of diversity makes it easier for these organisms to spread and cause harm to the crop.

## **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.

## **fertility**

*n.* the state or quality of being able to produce babies, young animals, fruit, or new plants

*synonym*: richness, pregnancy, productivity

(1) soil **fertility**, (2) **fertility** above replacement  
The sperm count is used as an indicator of male **fertility**.

## urgently

*adv.* in a way that requires immediate action or attention, especially before anything else, because of being very important

*synonym*: promptly, immediately, swiftly

(1) tackle the problem **urgently**, (2) **urgently** required  
I need to send this email **urgently**.

## intense

*adj.* (especially of a feeling) very strong; extremely sharp or severe

*synonym*: extreme, fierce, harsh

(1) **intense** heat, (2) develop **intense** itching  
That statement by the prime minister drew **intense** international criticism.

## reforestation

*n.* the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters

*synonym*: afforestation

(1) **reforestation** project, (2) **reforestation** policy  
**Reforestation** efforts are necessary to combat deforestation and its negative environmental impact.

## timber

*n.* the wood of trees cut and prepared for construction

*synonym*: wood, lumber, logs

(1) **timber** construction, (2) standing **timber**  
The house uses sturdy **timber** and has withstood many storms.

## ecology

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

(1) science of **ecology**, (2) the **ecology** of the island  
Many companies are now enthusiastically embracing the knowledge of **ecology** for sustainable development.

## **flood**

*n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount

*synonym*: deluge, downpour, overflow

(1) **flood** advisory, (2) a **flood** of questions

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

## **warn**

*v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future

*synonym*: alert, caution, admonish

(1) **warn** a reckless driver, (2) **warned** me of the plan

I attempted to **warn** him, but he ignored me.

## **criticism**

*n.* the act of analyzing, evaluating, or judging something, especially literary or artistic work, to find fault with it or to offer suggestions for improvement; the expression of disapproval or censure

*synonym*: critique, commentary, review

(1) **criticism** from the public, (2) harsh **criticism**

Constructive **criticism** is always helpful to help improving one's work.

## **entirely**

*adv.* completely

*synonym*: completely, fully, totally

(1) **entirely** satisfied with the meal, (2) he was **entirely** to blame

Later, his claim was found to be **entirely** false.

## **terrify**

*v.* to frighten someone very much

*synonym*: unnerve, scare, horrify

(1) **terrify** people, (2) the threats **terrify** him

It would be best not to **terrify** your associates into doing complex tasks.

## **squander**

*v.* to spend or use something wastefully; to waste by spending or using too freely

*synonym*: waste, fritter away, dissipate

(1) **squander** money, (2) **squander** a chance

He **squandered** his inheritance on frivolous purchases.

## incredible

*adj.* unbelievable; enormous

*synonym*: unbelievable, fantastical, inconceivable

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

Her response revealed **incredible** idiocy.

## enormous

*adj.* extremely large or great

*synonym*: huge, giant, gigantic

(1) **enormous** amount, (2) **enormous** potential

Shakespeare's output of poetry was **enormous**.

## settle

*v.* to reach an agreement or disagreement

*synonym*: inhabit, occupy, decide

(1) **settle** a dispute, (2) **settle** down in the town

I don't want to **settle** for second best.

## improve

*v.* to make or become better

*synonym*: enhance, ameliorate, enrich

(1) **improve** a process, (2) **improve** the test score

We want to **improve** ties between our two countries.

## 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**.

## conserve

*v.* to protect something, especially the natural environment or culture, from change, damage, or destruction

*synonym*: preserve, save, maintain

(1) means to **conserve** energy, (2) **conserve** coal resources

Children must be taught to **conserve** our natural environment.

## accurate

*adj.* correct and exact in all details

*synonym*: exact, precise, proper

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

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

## historic

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

*synonym*: memorable, momentous, historical

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

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

## rigorous

*adj.* allowing or demanding no deviation from a standard; extremely careful, thorough, or accurate

*synonym*: severe, exact, strict

(1) **rigorous** standards, (2) have **rigorous** criticism

The way he manages his employees is extremely **rigorous**.

## machine-learning

*n.* the process through which computers change the way they perform jobs without following explicit instructions by using algorithms and statistical models to analyze and draw inferences from patterns in data

(1) **machine-learning** method, (2) **machine-learning** processor

Many software engineers are developing applications to build **machine-learning** algorithms more quickly.

## identify

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

*synonym*: determine, specify, recognize

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

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

## strategy

*n.* a detailed plan of action designed to achieve a long-term or overall goal.

*synonym*: approach, procedure, scenario

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

Our plan includes a comprehensive marketing **strategy**.

## function

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

*synonym*: purpose, mapping, job

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

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

## platform

*n.* the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed

*synonym*: stage, podium, forum

(1) an arrival **platform**, (2) a digital **platform** for enterprise

The speaker mounted the **platform** and started to speak.

## excite

*v.* to make someone feel suddenly enthusiastic or eager

*synonym*: thrill, exhilarate, animate

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

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

## glimpse

*n.* a brief or partial view; the act of seeing something or someone for a very short time or only partly

*synonym*: glance, peek, sighting

(1) a momentary **glimpse**, (2) passing **glimpse**

Our team caught a **glimpse** of the world-class technique in this game.

## insight

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

*synonym*: wisdom, discernment, understanding

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

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

## shrub

- n.* a woody plant that is smaller than a tree and has several main stems emerging from the soil

*synonym*: bush, hedge, fern

(1) tree and **shrubs**, (2) small **shrub**

These are **shrubs** with no trunks that rarely grow taller than 3 meters.

## monitor

- v.* to observe, check, and track the progress or quality of something over a period of time

*synonym*: proctor, check, observe

(1) **monitor** an exam, (2) **monitor** the data carefully

They used a special receiver to **monitor** police radio channels.

## 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.

## digital

- adj.* processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet

*synonym*: numerical, computerized, cyber

(1) a **digital** watch, (2) **digital** electronic signature  
Sensors convert physical phenomena into **digital** signals.

## upload

v. to transfer digital data or files from a local computer or device to a remote server or network; the act of transferring such data or files

*synonym*: transfer, load up

(1) **upload** files, (2) **upload** documents to the portal  
I need to **upload** these pictures to my computer to edit them.

## prediction

n. the act of predicting the future by reasoning; a statement made about the future

*synonym*: forecast, anticipation, foretelling

(1) make my **predictions**, (2) gloomy **predictions**  
These results muddled the **prediction**.

## symbol

n. something visible that is used to represent something else

*synonym*: mark, character, insignia

(1) **symbol** color, (2) **symbol** for happiness  
The dragon is considered a **symbol** of bravery.

## recover

v. to return to a former condition, health, mind, or strength

*synonym*: come back, convalesce, heal

(1) **recover** a loss, (2) **recover** approval ratings  
She is still **recovering** from a shot to her shoulder.

## amendment

n. the act or the process of changing something, especially a document or proposed new law

*synonym*: modification, revision, emendation

(1) constitutional **amendment**, (2) make an **amendment** to a contract

The opposition politicians jointly proposed an **amendment** to that law.

## promote

v. to encourage or persuade people to like, buy, use, do, or support something; to raise someone to a higher



position or rank

*synonym*: boost, raise, advertise

(1) **promote** a better relationship, (2) **promote** bad behavior

The government should do more to **promote** sustainable agribusiness.

## grassland

*n.* a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock

*synonym*: meadow, plain, savanna

(1) endangered **grassland**, (2) vast **grassland**

Meadows and pastures are examples of smaller-scale **grasslands** in many parts of the world.

## peatland

*n.* an area covered with peat (= a partially decayed organic matter formed from plants)

*synonym*: bog, marsh, moor

(1) **peatland** ecosystem, (2) **peatland** bog

The preservation of **peatlands** is crucial in mitigating climate change, as they help regulate the Earth's temperature and reduce atmospheric carbon dioxide.

## wetland

*adj.* land that is saturated with water, either permanently or seasonally, such as swamps, marshes, and bogs

*synonym*: bog, marsh, swamp

(1) **wetland** conservation, (2) **wetland** ecosystem

The **wetland** area was home to many different species of birds.

## conservation

*n.* the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity

*synonym*: preservation, protection, saving

(1) soil **conservation**, (2) the **conservation** law of physics

The forest was recently designated a **conservation** area.

## accumulate

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

*synonym*: amass, stash, earn

(1) **accumulate** cash value, (2) **accumulate** evidence

He has **accumulated** his wealth through real estate investments.

## engage

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

*synonym*: confront, employ, amuse

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

(2) **engage** a new employee

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

## define

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

*synonym*: characterize, depict, express

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

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

## rebuild

v. to build again or anew

*synonym*: reconstruct, renovate, restore

(1) **rebuild** a company, (2) **rebuild** communities

They are planning to **rebuild** the house after the fire.

## priority

n. something that is more important than other things and should be dealt with first

*synonym*: importance, precedence, primacy

(1) **priority** call, (2) **priority** seating for elderly

Her **priority** is to be a mother.

## underpin

v. to support or strengthen the foundations of something

*synonym*: support, foundation, base

(1) **underpin** a structure, (2) **underpin** democratization

The research findings **underpin** the theory that human activities cause global warming.

### 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.

### drought

*n.* a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation

*synonym*: dryness, aridity, water shortage

(1) periods of **drought**, (2) **drought** conditions

The region has been experiencing a severe **drought**, leading to water shortages and crop failures.

### pandemic

*n.* an outbreak of a disease that affects many people over a very wide area

*synonym*: outbreak

(1) flu **pandemic**, (2) global **pandemic**

They fear a **pandemic** of a new type of virus.

### technological

*adj.* based on scientific and industrial progress

*synonym*: specialized, technical

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

**Technological** advances have disrupted many industries.

### ultimate

*adj.* furthest or highest in degree or order

*synonym*: highest, maximum, foremost

(1) the **ultimate** goal in life, (2) the **ultimate** luxury

Management must take **ultimate** responsibility for the accident.

### interdependent

*adj.* depending on each other; mutually reliant or interconnected

*synonym*: interconnected, interrelated, mutual

(1) **interdependent** systems, (2) develop **interdependent** skills

In nature, all living things are **interdependent** and rely on each other for survival.

## **immense**

*adj.* extremely large or great

*synonym*: enormous, giant, huge

(1) **immense** amount, (2) **immense** pressure

He left his wife an **immense** fortune.

## **limitless**

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

*synonym*: boundless, infinite, unrestricted

(1) for a **limitless** time, (2) **limitless** potential

The possibilities for scientific discovery are **limitless**.

## **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.

## **sustainable**

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

*synonym*: continuable, endurable, tolerable

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

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

## Session 2: Spelling

- |                         |  |
|-------------------------|--|
| 1. id____fy handwriting | <i>v.</i> to recognize someone or something and say or prove who or what they are  |
| 2. parched s__l         | <i>n.</i> the top layer of Earth in which plants grow  |
| 3. former co_____ue     | <i>n.</i> one of a group of a coworker, especially in a profession or a business   |
| 4. re_____d communities | <i>v.</i> to build again or anew   |
| 5. fa__t memory         | <i>adj.</i> not strong, clear, or vigorous; slight or weak   |
| 6. scientific jo_____l  | <i>n.</i> a newspaper or magazine specialized in a specific topic or profession  |
| 7. investment po_____io | <i>n.</i> a collection of work, documents, or other materials that demonstrate a person's skills, qualifications, or achievements; a collection of investments held by a person or organization  |
| 8. share my in_____ts   | <i>n.</i> the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like   |
| 9. ec_____y of scale    | <i>n.</i> the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel |

ANSWERS: 1. identify, 2. soil, 3. colleague, 4. rebuild, 5. faint, 6. journal, 7. portfolio, 8. insight, 9. economy

- |                                    |   |
|------------------------------------|---|
| 10. pr____e changes                | <i>v.</i> to make a proposal, declare a plan for something  |
| 11. ur__n property owners          | <i>adj.</i> relating to or located in a town or city  |
| 12. mon____re strategy             | <i>n.</i> the cultivation of a single crop or type of animal over a wide area   |
| 13. em___e from poverty            | <i>v.</i> to move out of or away from something and become visible  |
| 14. euc____us leaves               | <i>n.</i> a genus of flowering trees and shrubs native to Australia that are known for their aromatic leaves and medicinal properties   |
| 15. constitutional am____nt        | <i>n.</i> the act or the process of changing something, especially a document or proposed new law   |
| 16. a momentary gl____e            | <i>n.</i> a brief or partial view; the act of seeing something or someone for a very short time or only partly  |
| 17. ev___e over the past decade    | <i>v.</i> to develop gradually, or to cause the development of something or someone gradually   |
| 18. a di____l watch                | <i>adj.</i> processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet |
| 19. im____e a process              | <i>v.</i> to make or become better  |
| 20. make an am____nt to a contract | <i>n.</i> the act or the process of changing something, especially a document or proposed new law   |

ANSWERS: 10. propose, 11. urban, 12. monoculture, 13. emerge, 14. eucalyptus, 15. amendment, 16. glimpse, 17. evolve, 18. digital, 19. improve, 20. amendment

- |   |   |
|---|---|
| 21. the ch__p of a bird                         | <i>n.</i> a short, sharp sound that is made by birds or insects or by electronic devices such as alarms or beepers  |
| 22. su____al ability                            | <i>n.</i> the state of continuing to exist or live, frequently in the face of difficulty or danger  |
| 23. tr____rm an education system                | <i>v.</i> to change in outward structure or looks;  |
| 24. ti__r construction                          | <i>n.</i> the wood of trees cut and prepared for construction   |
| 25. es____te this chicken to weigh three pounds | <i>v.</i> to guess or calculate the cost, size, value, etc. of something  |
| 26. po____io manager                            | <i>n.</i> a collection of work, documents, or other materials that demonstrate a person's skills, qualifications, or achievements; a collection of investments held by a person or organization |
| 27. bu__t train                                 | <i>n.</i> a metal projectile that is shot from a gun  |
| 28. the exc____nt in the business world         | <i>n.</i> a feeling of great enthusiasm and eagerness   |
| 29. te____ng offer                              | <i>adj.</i> likely to attract or persuade someone to do something, especially something that may not be wise or safe  |
| 30. euc____us oil                               | <i>n.</i> a genus of flowering trees and shrubs native to Australia that are known for their aromatic leaves and medicinal properties   |
| 31. a fl__d of questions                        | <i>n.</i> a large amount of water flowing beyond its normal limits; an overwhelming number or amount  |

ANSWERS: 21. chirp, 22. survival, 23. transform, 24. timber, 25. estimate, 26. portfolio, 27. bullet, 28. excitement, 29. tempting, 30. eucalyptus, 31. flood

32. ur___t situation	<i>adj.</i> requiring immediate attention or action; pressing
33. da___e a relationship	<i>v.</i> to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity
34. pos_____ty for growth	<i>n.</i> a chance that something may happen or be true
35. ref_____ion policy	<i>n.</i> the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters
36. re_____r a loss	<i>v.</i> to return to a former condition, health, mind, or strength
37. na__e belief	<i>adj.</i> showing unaffected simplicity and lack of experience, wisdom, or judgment
38. ri_____us standards	<i>adj.</i> allowing or demanding no deviation from a standard; extremely careful, thorough, or accurate
39. provide ac_____te information	<i>adj.</i> correct and exact in all details
40. global em_____ons of greenhouse gases	<i>n.</i> the act of production or sending out gas, heat, light, etc.
41. pe_____nd bog	<i>n.</i> an area covered with peat (= a partially decayed organic matter formed from plants)

ANSWERS: 32. urgent, 33. damage, 34. possibility, 35. reforestation, 36. recover, 37. naive, 38. rigorous, 39. accurate, 40. emission, 41. peatland



42. tr____on cubic feet	<i>n.</i> the number 1,000,000,000,000; a million million
43. we____d ecosystem	<i>adj.</i> land that is saturated with water, either permanently or seasonally, such as swamps, marshes, and bogs
44. of____t a loss	<i>v.</i> to compensate for or counterbalance one influence against an opposing influence
45. organic agr____re	<i>n.</i> the practice or science of cultivating the land or raising stock
46. pr____ty call	<i>n.</i> something that is more important than other things and should be dealt with first
47. com____nd English	<i>v.</i> to understand the nature or meaning of something fully
48. tec____cal advancement	<i>adj.</i> based on scientific and industrial progress
49. effects of cl____e change	<i>n.</i> the weather in a particular location averaged over some long period
50. a per____ve view	<i>n.</i> a confident attitude toward something; a particular style of thinking about something
51. in____t antenna	<i>n.</i> any small creature that has six legs and a body divided into three sections
52. s____ls retentive of moisture	<i>n.</i> the top layer of Earth in which plants grow
53. ref____ion project	<i>n.</i> the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters

ANSWERS: 42. trillion, 43. wetland, 44. offset, 45. agriculture, 46. priority, 47. comprehend, 48. technological, 49. climate, 50. perspective, 51. insect, 52. soil, 53. reforestation

- |  |  |
|--|--|
| 54. soil fe_____ty                     | <i>n.</i> the state or quality of being able to produce babies, young animals, fruit, or new plants  |
| 55. dr_____t conditions                | <i>n.</i> a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation  |
| 56. lose ex___s weight                 | <i>n.</i> an amount or quantity beyond what is acceptable, expected, or reasonable   |
| 57. acc_____te evidence                | <i>v.</i> to collect or acquire a large number of things over a long period of time  |
| 58. symbiotic fu___s                   | <i>n.</i> a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive                          |
| 59. a digital pl_____rm for enterprise | <i>n.</i> the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed |
| 60. im_____e pressure                  | <i>adj.</i> extremely large or great   |
| 61. de___e a word                      | <i>v.</i> to state or explain precisely the nature, scope, or meaning of something   |
| 62. en_____us potential                | <i>adj.</i> extremely large or great   |
| 63. pl___t like the Earth              | <i>n.</i> any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star   |

ANSWERS: 54. fertility, 55. drought, 56. excess, 57. accumulate, 58. fungus, 59. platform, 60. immense, 61. define, 62. enormous, 63. planet

64. hi____ic accomplishment	<i>adj.</i> famous or significant in history, or potentially so
65. an ex____s of exports	<i>n.</i> an amount or quantity beyond what is acceptable, expected, or reasonable
66. an op_____ne remark	<i>adj.</i> suitable or happening at a time that is suitable or convenient for a particular purpose
67. pr_____t the future	<i>v.</i> to state beforehand that something will happen in the future, mainly based on knowledge or experience
68. military st_____gy	<i>n.</i> a detailed plan of action designed to achieve a long-term or overall goal.
69. mo_____r the data carefully	<i>v.</i> to observe, check, and track the progress or quality of something over a period of time
70. in_____te in supply	<i>adj.</i> unlimited or very great; impossible to measure
71. housing per he_____e	<i>n.</i> a unit of area equal to 10,000 square meters
72. in____t capital	<i>v.</i> to put money, effort, time, etc. into something to make a profit or achieve a result
73. refined sim_____ty	<i>n.</i> the quality or condition of being natural and plain or easy to understand or do
74. he is ob____sed with the fear	<i>v.</i> to fill the mind of someone continually so that one can't think of anything else
75. pl____e my fidelity	<i>v.</i> to make a formal promise to give or do something

ANSWERS: 64. historic, 65. excess, 66. opportune, 67. predict, 68. strategy, 69. monitor, 70. infinite, 71. hectare, 72. invest, 73. simplicity, 74. obsess, 75. pledge

76. meet his com_____nts	<i>n.</i> a promise or firm decision to do something or to behave in a certain way
77. an ur____t telegram	<i>adj.</i> requiring immediate attention or action; pressing
78. st____th of the economy	<i>n.</i> the quality or state of being physically, or sometimes mentally, strong
79. completely fas_____ng to me	<i>adj.</i> extremely interesting
80. tropical veg_____on	<i>n.</i> plants in general, particularly those indigenous to a particular region or spot
81. en____e in environmental protection activities	<i>v.</i> to attract and keep someone's attention and interest; to participate in or obtain services of something
82. un_____in a structure	<i>v.</i> to support or strengthen the foundations of something
83. w__ned me of the plan	<i>v.</i> to make someone aware of potential danger or difficulty, particularly one that may occur in the future
84. the ba_____e of power	<i>n.</i> a condition in which everything has the same weight or force; something left after other parts have been taken away
85. the ec_____y of the island	<i>n.</i> the study of the relationships between living organisms, including humans, and their physical environment
86. in_____e heat	<i>adj.</i> (especially of a feeling) very strong; extremely sharp or severe
87. ex____e rebellion	<i>v.</i> to make someone feel suddenly enthusiastic or eager
88. develop a st_____gy	<i>n.</i> a detailed plan of action designed to achieve a long-term or overall goal.

ANSWERS: 76. commitment, 77. urgent, 78. strength, 79. fascinating, 80. vegetation, 81. engage, 82. underpin, 83. warn, 84. balance, 85. ecology, 86. intense, 87. excite, 88. strategy

- |   |   |
|---|---|
| 89. save the pl___t                     | <i>n.</i> any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star  |
| 90. co____al combination of funds       | <i>adj.</i> belonging to or used by a group rather than individuals; for common use   |
| 91. a private ind____al                 | <i>n.</i> a single person or thing, as distinct from a group  |
| 92. we____d conservation                | <i>adj.</i> land that is saturated with water, either permanently or seasonally, such as swamps, marshes, and bogs  |
| 93. principles of sus____le development | <i>adj.</i> able to continue or be continued for a long time  |
| 94. pr____ty seating for elderly        | <i>n.</i> something that is more important than other things and should be dealt with first   |
| 95. w__n a reckless driver              | <i>v.</i> to make someone aware of potential danger or difficulty, particularly one that may occur in the future  |
| 96. na__e mistake                       | <i>adj.</i> showing unaffected simplicity and lack of experience, wisdom, or judgment   |
| 97. opp____on campaign                  | <i>n.</i> the act of disagreeing or resisting; the state of strong disagreement   |
| 98. ca____n dioxide                     | <i>n.</i> a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals |
| 99. c__m sea                            | <i>adj.</i> not excited, angry, or nervous; free from wind, large waves   |

ANSWERS: 89. planet, 90. communal, 91. individual, 92. wetland, 93. sustainable, 94. priority, 95. warn, 96. naive, 97. opposition, 98. carbon, 99. calm

100. ex_____e weather events	<i>adj.</i> very great in amount or degree
101. st_____re and function of the brain	<i>n.</i> the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
102. a lot of ex_____ons	<i>n.</i> a violent release induced by a chemical or nuclear reaction
103. still on_____g	<i>adj.</i> continuing to exist or develop, or currently happening
104. dis_____te wealth evenly	<i>v.</i> to give something to a large number of individuals, or to spread or furnish something
105. banner he_____ne	<i>n.</i> a heading at the top of a newspaper or magazine story or page
106. ig___e a ban	<i>v.</i> to intentionally not listen or pay attention to
107. sq_____er money	<i>v.</i> to spend or use something wastefully; to waste by spending or using too freely
108. sy___l for happiness	<i>n.</i> something visible that is used to represent something else
109. material we___h	<i>n.</i> a large amount of money, property, or other things that someone or an organization owns
110. he was en_____ly to blame	<i>adv.</i> completely
111. de_____p a skill	<i>v.</i> 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

ANSWERS: 100. extreme, 101. structure, 102. explosion, 103. ongoing, 104. distribute, 105. headline, 106. ignore, 107. squander, 108. symbol, 109. wealth, 110. entirely, 111. develop

112. the coi_____ce of an opinion	<i>n.</i> an occasion when two or more similar things happen at the same time by chance, in a surprising way
113. li_____ss potential	<i>adj.</i> without end, limit, or boundary; infinite
114. gloomy pre_____ons	<i>n.</i> the act of predicting the future by reasoning; a statement made about the future
115. many tr_____ons of dollars	<i>n.</i> the number 1,000,000,000,000; a million million
116. tackle the problem ur_____ly	<i>adv.</i> in a way that requires immediate action or attention, especially before anything else, because of being very important
117. ex_____e account	<i>n.</i> the money, time, or effort incurred or required for something
118. the threats te_____y him	<i>v.</i> to frighten someone very much
119. the em_____on of light	<i>n.</i> the act of production or sending out gas, heat, light, etc.
120. pr_____t when she will arrive	<i>v.</i> to state beforehand that something will happen in the future, mainly based on knowledge or experience
121. re____e a language	<i>v.</i> to make something more pure, polished, cultured, or effective; to improve, perfect, or enhance through a process of purification or development
122. a circular mo_____nt	<i>n.</i> a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively

ANSWERS: 112. coincidence, 113. limitless, 114. prediction, 115. trillion, 116. urgently, 117. expense, 118. terrify, 119. emission, 120. predict, 121. refine, 122. movement

- |                               |   |
|-------------------------------|---|
| 123. endangered gr_____nd     | <i>n.</i> a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock  |
| 124. pr_____e bad behavior    | <i>v.</i> to encourage or persuade people to like, buy, use, do, or support something; to raise someone to a higher position or rank  |
| 125. ex___e the crowd         | <i>v.</i> to make someone feel suddenly enthusiastic or eager   |
| 126. com_____nd instructions  | <i>v.</i> to understand the nature or meaning of something fully  |
| 127. the ch__p of a cricket   | <i>n.</i> a short, sharp sound that is made by birds or insects or by electronic devices such as alarms or beepers  |
| 128. se___e a dispute         | <i>v.</i> to reach an agreement of disagreement   |
| 129. ob___s over her weight   | <i>v.</i> to fill the mind of someone continually so that one can't think of anything else  |
| 130. co_____ve coal resources | <i>v.</i> to protect something, especially the natural environment or culture, from change, damage, or destruction  |
| 131. harsh cr_____sm          | <i>n.</i> the act of analyzing, evaluating, or judging something, especially literary or artistic work, to find fault with it or to offer suggestions for improvement; the expression of disapproval or censure |
| 132. um_____la ban            | <i>n.</i> a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun  |

ANSWERS: 123. grassland, 124. promote, 125. excite, 126. comprehend, 127. chirp, 128. settle, 129. obsess, 130. conserve, 131. criticism, 132. umbrella



- |                                       |  |
|---------------------------------------|--|
| 133. a convex l__s                    | <i>n.</i> a transparent optical device with curved sides, used in an optical instrument that makes objects seem larger, smaller, clearer, etc.; (metaphor) the basic thoughts or mindsets through which someone sees or understands the environment or situation |
| 134. unsung h__o                      | <i>n.</i> 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  |
| 135. tr____il retreat                 | <i>adj.</i> peaceful, calm, and free from disturbance or agitation; without stress or anxiety; serene or restful   |
| 136. carbon dioxide in the atm_____re | <i>n.</i> the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work   |
| 137. mac_____ing method               | <i>n.</i> the process through which computers change the way they perform jobs without following explicit instructions by using algorithms and statistical models to analyze and draw inferences from patterns in data   |
| 138. in_____te an error               | <i>v.</i> to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly   |
| 139. ind_____us student               | <i>adj.</i> hardworking, diligent, and persistent in effort  |

ANSWERS: 133. lens, 134. hero, 135. tranquil, 136. atmosphere, 137. machine-learning, 138. indicate, 139. industrious

- |                             |   |
|-----------------------------|---|
| 140. give the waiter a t_p. | <i>n.</i> the top or extreme point of something slender or tapering, usually a mountain or hill; a piece of advice about something practical; a small amount of money given for services                    |
| 141. ev___e                 | <i>v.</i> to develop gradually, or to cause the development of something or someone gradually   |
| 142. flu pa____ic           | <i>n.</i> an outbreak of a disease that affects many people over a very wide area   |
| 143. um____la coverage      | <i>n.</i> a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun  |
| 144. in____te appetite      | <i>adj.</i> unlimited or very great; impossible to measure  |
| 145. op_____ne occasion     | <i>adj.</i> suitable or happening at a time that is suitable or convenient for a particular purpose   |
| 146. science of ec____y     | <i>n.</i> the study of the relationships between living organisms, including humans, and their physical environment   |
| 147. local h__o             | <i>n.</i> 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 |
| 148. dense veg_____on       | <i>n.</i> plants in general, particularly those indigenous to a particular region or spot   |

ANSWERS: 140. tip, 141. evolve, 142. pandemic, 143. umbrella, 144. infinite, 145. opportune, 146. ecology, 147. hero, 148. vegetation

- |                                    |   |
|------------------------------------|---|
| 149. pr____e a better relationship | <i>v.</i> to encourage or persuade people to like, buy, use, do, or support something; to raise someone to a higher position or rank  |
| 150. im____e the test score        | <i>v.</i> to make or become better  |
| 151. in____l velocity              | <i>adj.</i> of or happening at the beginning; (noun) the first letter of a word, especially a person's name   |
| 152. fl__d advisory                | <i>n.</i> a large amount of water flowing beyond its normal limits; an overwhelming number or amount  |
| 153. a profound in____t            | <i>n.</i> the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like  |
| 154. dis____te video content       | <i>v.</i> to give something to a large number of individuals, or to spread or furnish something   |
| 155. traditional me____al          | <i>adj.</i> of or relating to the treatment or cure of disease  |
| 156. im____e amount                | <i>adj.</i> extremely large or great  |
| 157. me____al chemistry            | <i>adj.</i> of or relating to the treatment or cure of disease  |
| 158. cr____sm from the public      | <i>n.</i> the act of analyzing, evaluating, or judging something, especially literary or artistic work, to find fault with it or to offer suggestions for improvement; the expression of disapproval or censure |

ANSWERS: 149. promote, 150. improve, 151. initial, 152. flood, 153. insight, 154. distribute, 155. medicinal, 156. immense, 157. medicinal, 158. criticism

159. rich in nu___e	<i>n.</i> a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.
160. fas_____ng story	<i>adj.</i> extremely interesting
161. on_____g support	<i>adj.</i> continuing to exist or develop, or currently happening
162. a com_____nt to an alliance	<i>n.</i> a promise or firm decision to do something or to behave in a certain way
163. di_____l electronic signature	<i>adj.</i> processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet
164. te_____y people	<i>v.</i> to frighten someone very much
165. fa__t aroma of roses	<i>adj.</i> not strong, clear, or vigorous; slight or weak
166. intensive agr_____re	<i>n.</i> the practice or science of cultivating the land or raising stock
167. mo_____r an exam	<i>v.</i> to observe, check, and track the progress or quality of something over a period of time
168. su_____e a blizzard	<i>v.</i> to live or exist despite a dangerous event or period
169. up___d documents to the portal	<i>v.</i> to transfer digital data or files from a local computer or device to a remote server or network; the act of transferring such data or files
170. he_____e land	<i>n.</i> a unit of area equal to 10,000 square meters

ANSWERS: 159. nuance, 160. fascinating, 161. ongoing, 162. commitment, 163. digital, 164. terrify, 165. faint, 166. agriculture, 167. monitor, 168. survive, 169. upload, 170. hectare

- |                                       |  |
|---------------------------------------|--|
| 171. the st_____re of a machine       | <i>n.</i> the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts  |
| 172. passing gl_____e                 | <i>n.</i> a brief or partial view; the act of seeing something or someone for a very short time or only partly   |
| 173. of____t deposits and withdrawals | <i>v.</i> to compensate for or counterbalance one influence against an opposing influence  |
| 174. mac_____ing processor            | <i>n.</i> the process through which computers change the way they perform jobs without following explicit instructions by using algorithms and statistical models to analyze and draw inferences from patterns in data   |
| 175. na____e to Africa                | <i>adj.</i> connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place  |
| 176. immune fu_____on                 | <i>n.</i> the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose |
| 177. she is ma__c                     | <i>n.</i> beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers  |

ANSWERS: 171. structure, 172. glimpse, 173. offset, 174. machine-learning, 175. native, 176. function, 177. magic

178. develop in_____e itching	<i>adj.</i> (especially of a feeling) very strong; extremely sharp or severe
179. standing ti____r	<i>n.</i> the wood of trees cut and prepared for construction
180. tr_____il setting	<i>adj.</i> peaceful, calm, and free from disturbance or agitation; without stress or anxiety; serene or restful
181. c__m manner	<i>adj.</i> not excited, angry, or nervous; free from wind, large waves
182. la____h a spaceship into orbit	<i>v.</i> to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
183. com_____te his anxieties to the psychiatrist	<i>v.</i> to share or exchange information with others by speaking, writing, moving your body, or using other signals
184. for a li_____ss time	<i>adj.</i> without end, limit, or boundary; infinite
185. small sh__b	<i>n.</i> a woody plant that is smaller than a tree and has several main stems emerging from the soil
186. tr_____rm heat into power	<i>v.</i> to change in outward structure or looks;
187. loss of bio_____ity	<i>n.</i> the number and variety of plants and animals that exist in a particular area or the world and make a balanced environment
188. ur__n planning	<i>adj.</i> relating to or located in a town or city
189. ig____e her advice	<i>v.</i> to intentionally not listen or pay attention to

ANSWERS: 178. intense, 179. timber, 180. tranquil, 181. calm, 182. launch, 183. communicate, 184. limitless, 185. shrub, 186. transform, 187. biodiversity, 188. urban, 189. ignore

- |                               |   |
|-------------------------------|---|
| 190. bio_____ity conservation | <i>n.</i> the number and variety of plants and animals that exist in a particular area or the world and make a balanced environment   |
| 191. global pa_____ic         | <i>n.</i> an outbreak of a disease that affects many people over a very wide area   |
| 192. en_____us amount         | <i>adj.</i> extremely large or great  |
| 193. decision-making pr_____s | <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 |
| 194. have ri_____us criticism | <i>adj.</i> allowing or demanding no deviation from a standard; extremely careful, thorough, or accurate  |
| 195. mo_____nt of troops      | <i>n.</i> a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively  |
| 196. gov_____nt bureaucracy   | <i>n.</i> the group of people with authority to control a country or state  |
| 197. co_____al swimming pool  | <i>adj.</i> belonging to or used by a group rather than individuals; for common use   |
| 198. em_____e as a butterfly  | <i>v.</i> to move out of or away from something and become visible  |

ANSWERS: 190. biodiversity, 191. pandemic, 192. enormous, 193. process, 194. rigorous, 195. movement, 196. government, 197. communal, 198. emerge

199. des_____ly ill patient	<i>adv.</i> in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency
200. com_____te well with my advisor	<i>v.</i> to share or exchange information with others by speaking, writing, moving your body, or using other signals
201. en_____ly satisfied with the meal	<i>adv.</i> completely
202. pe_____nd ecosystem	<i>n.</i> an area covered with peat (= a partially decayed organic matter formed from plants)
203. in_____te a preference	<i>v.</i> to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly
204. develop int_____ent skills	<i>adj.</i> depending on each other; mutually reliant or interconnected
205. ecological res_____on	<i>n.</i> the act or process of restoring or returning something to its original or former state; a renewal or revitalization of something that has been damaged or lost
206. su_____ly attacked by an enemy	<i>adv.</i> quickly and unexpectedly
207. at inc_____le speed	<i>adj.</i> unbelievable; enormous
208. su_____e a plane crash	<i>v.</i> to live or exist despite a dangerous event or period
209. int_____ent systems	<i>adj.</i> depending on each other; mutually reliant or interconnected

ANSWERS: 199. desperately, 200. communicate, 201. entirely, 202. peatland, 203. indicate, 204. interdependent, 205. restoration, 206. suddenly, 207. incredible, 208. survive, 209. interdependent



210. bu___t wound	<i>n.</i> a metal projectile that is shot from a gun
211. the characters that re_____nt numbers	<i>v.</i> to speak, act, or be present on behalf of another person or group; to form or constitute
212. economic th___t	<i>n.</i> a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation
213. a cold cl_____e	<i>n.</i> the weather in a particular location averaged over some long period
214. ac_____te measurements	<i>adj.</i> correct and exact in all details
215. means to co_____ve energy	<i>v.</i> to protect something, especially the natural environment or culture, from change, damage, or destruction
216. an in_____l letter	<i>adj.</i> of or happening at the beginning; (noun) the first letter of a word, especially a person's name
217. subtle cultural nu___e	<i>n.</i> a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.
218. make my pre_____ons	<i>n.</i> the act of predicting the future by reasoning; a statement made about the future
219. na_____ly regenerated forest	<i>adv.</i> as might be expected; by natural manners
220. achieve the hi_____ic feat	<i>adj.</i> famous or significant in history, or potentially so

ANSWERS: 210. bullet, 211. represent, 212. threat, 213. climate, 214. accurate, 215. conserve, 216. initial, 217. nuance, 218. prediction, 219. naturally, 220. historic

221. th____en a healthy relationship	<i>v.</i> to utter intentions of injury or punishment against someone
222. by a strange coi____ce	<i>n.</i> an occasion when two or more similar things happen at the same time by chance, in a surprising way
223. ma____e amounts	<i>adj.</i> enormous amount; very heavy and solid
224. th____en national security	<i>v.</i> to utter intentions of injury or punishment against someone
225. a life of sim____ty	<i>n.</i> the quality or condition of being natural and plain or easy to understand or do
226. a convivial atm____re	<i>n.</i> the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
227. collaborate with co____ues	<i>n.</i> one of a group of a coworker, especially in a profession or a business
228. na____ly arising	<i>adv.</i> as might be expected; by natural manners
229. a ma__c spell	<i>n.</i> beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers
230. corn mon____re	<i>n.</i> the cultivation of a single crop or type of animal over a wide area
231. sq____er a chance	<i>v.</i> to spend or use something wastefully; to waste by spending or using too freely
232. the per____ve of the battle	<i>n.</i> a confident attitude toward something; a particular style of thinking about something

ANSWERS: 221. threaten, 222. coincidence, 223. massive, 224. threaten, 225. simplicity, 226. atmosphere, 227. colleague, 228. naturally, 229. magic, 230. monoculture, 231. squander, 232. perspective

- |                               |  |
|-------------------------------|--|
| 233. id____fy gene sequences  | <i>v.</i> to recognize someone or something and say or prove who or what they are  |
| 234. re____r approval ratings | <i>v.</i> to return to a former condition, health, mind, or strength   |
| 235. enormous ex____es        | <i>n.</i> the money, time, or effort incurred or required for something  |
| 236. in____t biology          | <i>n.</i> any small creature that has six legs and a body divided into three sections  |
| 237. fu____on properly        | <i>n.</i> the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose |
| 238. periods of dr____t       | <i>n.</i> a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation  |
| 239. sy____l color            | <i>n.</i> something visible that is used to represent something else   |
| 240. ca____e a glimpse        | <i>v.</i> to catch a person or an animal and confine them in an area which they cannot escape  |
| 241. ur____ly required        | <i>adv.</i> in a way that requires immediate action or attention, especially before anything else, because of being very important   |

ANSWERS: 233. identify, 234. recover, 235. expense, 236. insect, 237. function, 238. drought, 239. symbol, 240. capture, 241. urgently

- |                                |  |
|--------------------------------|--|
| 242. re_____nt by a diagram    | <i>v.</i> to speak, act, or be present on behalf of another person or group; to form or constitute   |
| 243. re___e oil                | <i>v.</i> to make something more pure, polished, cultured, or effective; to improve, perfect, or enhance through a process of purification or development  |
| 244. ec_____y class            | <i>n.</i> the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel |
| 245. inc_____le amount         | <i>adj.</i> unbelievable; enormous   |
| 246. ex_____e sports           | <i>adj.</i> very great in amount or degree   |
| 247. un_____in democratization | <i>v.</i> to support or strengthen the foundations of something  |
| 248. tec_____cal policy        | <i>adj.</i> based on scientific and industrial progress  |
| 249. majority of his we___h    | <i>n.</i> a large amount of money, property, or other things that someone or an organization owns  |
| 250. pr_____e the amendment    | <i>v.</i> to make a proposal, declare a plan for something   |
| 251. sound very te_____ng      | <i>adj.</i> likely to attract or persuade someone to do something, especially something that may not be wise or safe   |

ANSWERS: 242. represent, 243. refine, 244. economy, 245. incredible, 246. extreme, 247. underpin, 248. technological, 249. wealth, 250. propose, 251. tempting

252. es_____te a fair value	<i>v.</i> to guess or calculate the cost, size, value, etc. of something
253. die su_____ly	<i>adv.</i> quickly and unexpectedly
254. fe_____ty above replacement	<i>n.</i> the state or quality of being able to produce babies, young animals, fruit, or new plants
255. asset on the company's ba_____e sheet	<i>n.</i> a condition in which everything has the same weight or force; something left after other parts have been taken away
256. marine ec_____em	<i>n.</i> all the plants and living creatures in an area and the way they affect each other and the environment
257. tree and sh____bs	<i>n.</i> a woody plant that is smaller than a tree and has several main stems emerging from the soil
258. the con_____ion law of physics	<i>n.</i> the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity
259. site of the ex_____on	<i>n.</i> a violent release induced by a chemical or nuclear reaction
260. the ul_____te luxury	<i>adj.</i> furthest or highest in degree or order
261. an arrival pl_____rm	<i>n.</i> the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed
262. the t_p of a paintbrush	<i>n.</i> the top or extreme point of something slender or tapering, usually a mountain or hill; a piece of advice about something practical; a small amount of money given for services

ANSWERS: 252. estimate, 253. suddenly, 254. fertility, 255. balance, 256. ecosystem, 257. shrub, 258. conservation, 259. explosion, 260. ultimate, 261. platform, 262. tip

263. muscular st____th	<i>n.</i> the quality or state of being physically, or sometimes mentally, strong
264. pos_____ty of a major earthquake	<i>n.</i> a chance that something may happen or be true
265. 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
266. na___e language	<i>adj.</i> connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place
267. change the ec_____em	<i>n.</i> all the plants and living creatures in an area and the way they affect each other and the environment
268. up___d files	<i>v.</i> to transfer digital data or files from a local computer or device to a remote server or network; the act of transferring such data or files
269. acc_____te cash value	<i>v.</i> to collect or acquire a large number of things over a long period of time
270. sus_____le alternative fuel	<i>adj.</i> able to continue or be continued for a long time
271. ca_____e customers' hearts	<i>v.</i> to catch a person or an animal and confine them in an area which they cannot escape

ANSWERS: 263. strength, 264. possibility, 265. process, 266. native, 267. ecosystem, 268. upload, 269. accumulate, 270. sustainable, 271. capture

272. 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
273. teeth res\_\_\_\_\_on      *n.* the act or process of restoring or returning something to its original or former state; a renewal or revitalization of something that has been damaged or lost
274. pl\_\_\_e military assistance      *v.* to make a formal promise to give or do something
275. environmental th\_\_\_t      *n.* a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation
276. meet with opp\_\_\_\_\_on      *n.* the act of disagreeing or resisting; the state of strong disagreement
277. ind\_\_\_\_\_us worker      *adj.* hardworking, diligent, and persistent in effort
278. en\_\_\_e a new employee      *v.* to attract and keep someone's attention and interest; to participate in or obtain services of something
279. da\_\_\_e assessment      *v.* to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity

ANSWERS: 272. develop, 273. restoration, 274. pledge, 275. threat, 276. opposition, 277. industrious, 278. engage, 279. damage

280. jo\_\_\_\_l articles *n.* a newspaper or magazine specialized in a specific topic or profession
281. he\_\_\_\_ne article *n.* a heading at the top of a newspaper or magazine story or page
282. fu\_\_\_\_s infection *n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
283. the ul\_\_\_\_te goal in life *adj.* furthest or highest in degree or order
284. la\_\_\_\_h a big attack *v.* to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
285. ind\_\_\_\_al freedom *n.* a single person or thing, as distinct from a group
286. a l\_\_\_\_s with a wide angle *n.* a transparent optical device with curved sides, used in an optical instrument that makes objects seem larger, smaller, clearer, etc.; (metaphor) the basic thoughts or mindsets through which someone sees or understands the environment or situation
287. ca\_\_\_\_n emission *n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
288. gov\_\_\_\_nt funding *n.* the group of people with authority to control a country or state

ANSWERS: 280. journal, 281. headline, 282. fungus, 283. ultimate, 284. launch, 285. individual, 286. lens, 287. carbon, 288. government



289. su____al food	<i>n.</i> the state of continuing to exist or live, frequently in the face of difficulty or danger
290. soil con_____ion	<i>n.</i> the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity
291. se___e down in the town	<i>v.</i> to reach an agreement or disagreement
292. re____d a company	<i>v.</i> to build again or anew
293. in___t in stocks	<i>v.</i> to put money, effort, time, etc. into something to make a profit or achieve a result
294. aesthetic exc_____nt	<i>n.</i> a feeling of great enthusiasm and eagerness
295. vast gr_____nd	<i>n.</i> a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock
296. des_____ly anxious	<i>adv.</i> in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency
297. ma____e stars	<i>adj.</i> enormous amount; very heavy and solid
298. de___e my position	<i>v.</i> to state or explain precisely the nature, scope, or meaning of something

ANSWERS: 289. survival, 290. conservation, 291. settle, 292. rebuild, 293. invest, 294. excitement, 295. grassland, 296. desperately, 297. massive, 298. define

## Session 3: Fill in the Blanks

1. Many multinational companies are \_\_\_\_\_ in the reconstruction of that country.  
*v.* to attract and keep someone's attention and interest; to participate in or obtain services of something
2. 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
3. Our plan includes a comprehensive marketing \_\_\_\_\_.  
*n.* a detailed plan of action designed to achieve a long-term or overall goal.
4. During the surgery, the doctor had to be extremely cautious not to \_\_\_\_\_ a blood vessel.  
*v.* to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity
5. The \_\_\_\_\_ of the historic building took years, but the result was worth it.  
*n.* the act or process of restoring or returning something to its original or former state; a renewal or revitalization of something that has been damaged or lost
6. Mercury is the closest \_\_\_\_\_ to the sun.  
*n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
7. Our team caught a \_\_\_\_\_ of the world-class technique in this game.  
*n.* a brief or partial view; the act of seeing something or someone for a very short time or only partly

ANSWERS: 1. engaged, 2. invest, 3. strategy, 4. damage, 5. restoration, 6. planet, 7. glimpse

8. His father's death changed his whole \_\_\_\_\_ on life.  
*n.* a confident attitude toward something; a particular style of thinking about something
9. The research findings \_\_\_\_\_ the theory that human activities cause global warming.  
*v.* to support or strengthen the foundations of something
10. The government should do more to support environmentally \_\_\_\_\_ agriculture.  
*adj.* able to continue or be continued for a long time
11. We want to \_\_\_\_\_ ties between our two countries.  
*v.* to make or become better
12. A broken gas pipe triggered the \_\_\_\_\_.  
*n.* a violent release induced by a chemical or nuclear reaction
13. \_\_\_\_\_ advances have disrupted many industries.  
*adj.* based on scientific and industrial progress
14. \_\_\_\_\_ elections were held in several European countries.  
*adj.* belonging to or used by a group rather than individuals; for common use
15. We gained various \_\_\_\_\_ by analyzing the vast amount of data owned by the company.  
*n.* the ability to gain an accurate and deep understanding of people or situations; an accurate and deep understanding of what something is like

ANSWERS: 8. perspective, 9. underpin, 10. sustainable, 11. improve, 12. explosion, 13. Technological, 14. Communal, 15. insights

16. In nature, all living things are \_\_\_\_\_ and rely on each other for survival.

*adj.* depending on each other; mutually reliant or interconnected

17. Only a small number of \_\_\_\_\_ utilities offer sanitation services.

*adj.* relating to or located in a town or city

18. He left his wife an \_\_\_\_\_ fortune.

*adj.* extremely large or great

19. Constructive \_\_\_\_\_ is always helpful to help improving one's work.

*n.* the act of analyzing, evaluating, or judging something, especially literary or artistic work, to find fault with it or to offer suggestions for improvement; the expression of disapproval or censure

20. Management must take \_\_\_\_\_ responsibility for the accident.

*adj.* furthest or highest in degree or order

21. Since independence, the area has been completely \_\_\_\_\_.

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

22. The new prime minister has vowed to take measures against the \_\_\_\_\_ economic crisis.

*adj.* continuing to exist or develop, or currently happening

23. The engagement of the two golf players became \_\_\_\_\_ news.

*n.* a heading at the top of a newspaper or magazine story or page

24. The Chinese people have accomplished several \_\_\_\_\_ feats.

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

ANSWERS: 16. interdependent, 17. urban, 18. immense, 19. criticism, 20. ultimate, 21. ignored, 22. ongoing, 23. headline, 24. historic

25. The \_\_\_\_\_ inequality was unavoidable.

- n.* a large amount of money, property, or other things that someone or an organization owns

26. The forest was recently designated a \_\_\_\_\_ area.

- n.* the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity

27. The photographer took this photo using a telephoto \_\_\_\_\_.

- n.* a transparent optical device with curved sides, used in an optical instrument that makes objects seem larger, smaller, clearer, etc.; (metaphor) the basic thoughts or mindsets through which someone sees or understands the environment or situation

28. The company is set to \_\_\_\_\_ its new product line next month.

- v.* to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time

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

- adj.* extremely interesting

30. These birds can only \_\_\_\_\_ in temperate climates.

- v.* to live or exist despite a dangerous event or period

31. I need to \_\_\_\_\_ these pictures to my computer to edit them.

- v.* to transfer digital data or files from a local computer or device to a remote server or network; the act of transferring such data or files

32. \_\_\_\_\_ is the foundation of our economy.

- n.* the practice or science of cultivating the land or raising stock

ANSWERS: 25. wealth, 26. conservation, 27. lens, 28. launch, 29. fascinating, 30. survive, 31. upload, 32. Agriculture

33. He \_\_\_\_\_ his inheritance on frivolous purchases.

*v.* to spend or use something wastefully; to waste by spending or using too freely

34. He's utterly \_\_\_\_\_ with his promotion.

*v.* to fill the mind of someone continually so that one can't think of anything else

35. One light year is nearly 6 \_\_\_\_\_ miles.

*n.* the number 1,000,000,000,000; a million million

36. As an \_\_\_\_\_ he had the right to make his own decisions and live his life as he saw fit.

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

37. The sperm count is used as an indicator of male \_\_\_\_\_.

*n.* the state or quality of being able to produce babies, young animals, fruit, or new plants

38. These are \_\_\_\_\_ with no trunks that rarely grow taller than 3 meters.

*n.* a woody plant that is smaller than a tree and has several main stems emerging from the soil

39. The recent economic downturn has resulted in \_\_\_\_\_ layoffs.

*adj.* enormous amount; very heavy and solid

40. 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

41. Meadows and pastures are examples of smaller-scale \_\_\_\_\_ in many parts of the world.

*n.* a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock

ANSWERS: 33. squandered, 34. obsessed, 35. trillion, 36. individual, 37. fertility, 38. shrubs, 39. massive, 40. communicate, 41. grasslands

42. 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
43. The dragon is considered a \_\_\_\_\_ of bravery.  
*n.* something visible that is used to represent something else
44. It was a pure \_\_\_\_\_ that we met her in the library.  
*n.* an occasion when two or more similar things happen at the same time by chance, in a surprising way
45. 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
46. Many companies are now enthusiastically embracing the knowledge of \_\_\_\_\_ for sustainable development.  
*n.* the study of the relationships between living organisms, including humans, and their physical environment
47. Her \_\_\_\_\_ is to be a mother.  
*n.* something that is more important than other things and should be dealt with first
48. We \_\_\_\_\_ the season's total trade deficit at \$50 billion.  
*v.* to guess or calculate the cost, size, value, etc. of something

ANSWERS: 42. hero, 43. symbol, 44. coincidence, 45. process, 46. ecology, 47. priority, 48. estimated

49. The company is working to \_\_\_\_\_ its production process to be more efficient.

- v.* to make something more pure, polished, cultured, or effective; to improve, perfect, or enhance through a process of purification or development

50. The chocolate cake was too \_\_\_\_\_ for me to resist.

- adj.* likely to attract or persuade someone to do something, especially something that may not be wise or safe

51. Children must be taught to \_\_\_\_\_ our natural environment.

- v.* to protect something, especially the natural environment or culture, from change, damage, or destruction

52. Solar gravity creates \_\_\_\_\_ pressures and temperatures.

- adj.* very great in amount or degree

53. The painter has tried to express every \_\_\_\_\_ of the woman's expression in his work.

- n.* a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.

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

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

55. Certain types of \_\_\_\_\_ can be toxic to humans, causing severe illness if ingested.

- n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive

ANSWERS: 49. refine, 50. tempting, 51. conserve, 52. extreme, 53. nuance, 54. structure, 55. fungus



56. It's notoriously challenging to \_\_\_\_\_ birth rates.

- v.* to state beforehand that something will happen in the future, mainly based on knowledge or experience

57. The vegetation here is almost wholly \_\_\_\_\_.

- adj.* connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place

58. At this ceremony, We will \_\_\_\_\_ allegiance to the country's flag.

- v.* to make a formal promise to give or do something

59. Strong growth in core business \_\_\_\_\_ losses in other business segments.

- v.* to compensate for or counterbalance one influence against an opposing influence

60. The official transcript contains \_\_\_\_\_ academic records.

- adj.* correct and exact in all details

61. She heard a \_\_\_\_\_ nearly invisible scream.

- adj.* not strong, clear, or vigorous; slight or weak

62. Try to keep a \_\_\_\_\_ between work and off.

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

63. The con artist's lies quickly took in the \_\_\_\_\_ young man.

- adj.* showing unaffected simplicity and lack of experience, wisdom, or judgment

64. They fear a \_\_\_\_\_ of a new type of virus.

- n.* an outbreak of a disease that affects many people over a very wide area

ANSWERS: 56. predict, 57. native, 58. pledge, 59. offsets, 60. accurate, 61. faint, 62. balance, 63. naive, 64. pandemic

65. It was the first time in a long time that I felt truly \_\_\_\_\_ and at peace.

*adj.* not excited, angry, or nervous; free from wind, large waves

66. Human conservation efforts often fail unexpectedly because they disturb the balance of the \_\_\_\_\_.

*n.* all the plants and living creatures in an area and the way they affect each other and the environment

67. Sensors convert physical phenomena into \_\_\_\_\_ signals.

*adj.* processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet

68. My father's death \_\_\_\_\_ my life completely.

*v.* to change in outward structure or looks;

69. The scent of \_\_\_\_\_ is often used in aromatherapy to promote relaxation.

*n.* a genus of flowering trees and shrubs native to Australia that are known for their aromatic leaves and medicinal properties

70. These \_\_\_\_\_ are more prevalent above a certain latitude.

*n.* any small creature that has six legs and a body divided into three sections

71. \_\_\_\_\_ and weather have an impact on every part of our lifestyles.

*n.* the weather in a particular location averaged over some long period

72. That statement by the prime minister drew \_\_\_\_\_ international criticism.

*adj.* (especially of a feeling) very strong; extremely sharp or severe

ANSWERS: 65. calm, 66. ecosystem, 67. digital, 68. transformed, 69. eucalyptus, 70. insects, 71. Climate, 72. intense

73. 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

74. \_\_\_\_\_ farming can also increase the risk of pests and diseases, as the lack of diversity makes it easier for these organisms to spread and cause harm to the crop.

- n.* the cultivation of a single crop or type of animal over a wide area

75. To advance this discussion, we must \_\_\_\_\_ "success" rigorously.

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

76. They used a special receiver to \_\_\_\_\_ police radio channels.

- v.* to observe, check, and track the progress or quality of something over a period of time

77. These heavy rains caused flash \_\_\_\_\_ on several islands.

- n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount

78. Shakespeare's output of poetry was \_\_\_\_\_.

- adj.* extremely large or great

79. Looking out over the \_\_\_\_\_ lake, I felt at peace.

- adj.* peaceful, calm, and free from disturbance or agitation; without stress or anxiety; serene or restful

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

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

ANSWERS: 73. develop, 74. Monoculture, 75. define, 76. monitor, 77. floods, 78. enormous, 79. tranquil, 80. accumulated

81. The \_\_\_\_\_ area was home to many different species of birds.

*adj.* land that is saturated with water, either permanently or seasonally, such as swamps, marshes, and bogs

82. The \_\_\_\_\_ in the area is quite diverse.

*n.* plants in general, particularly those indigenous to a particular region or spot

83. He was known to be very \_\_\_\_\_ and would often work late into the night.

*adj.* hardworking, diligent, and persistent in effort

84. Her response revealed \_\_\_\_\_ idiocy.

*adj.* unbelievable; enormous

85. The road of \_\_\_\_\_ leads to the palace of wisdom.

*n.* an amount or quantity beyond what is acceptable, expected, or reasonable

86. I was able to \_\_\_\_\_ the moment on film.

*v.* to catch a person or an animal and confine them in an area which they cannot escape

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

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

88. It is \_\_\_\_\_ that we leave for the airport now to catch our flight.

*adj.* requiring immediate attention or action; pressing

89. Various artificially induced causes are \_\_\_\_\_ our ecosystem.

*v.* to utter intentions of injury or punishment against someone

ANSWERS: 81. wetland, 82. vegetation, 83. industrious, 84. incredible, 85. excess, 86. capture, 87. medicinal, 88. urgent, 89. threatening

90. I don't want to \_\_\_\_\_ for second best.

*v.* to reach an agreement of disagreement

91. The \_\_\_\_\_ of the country is struggling due to the recent political instability.

*n.* the system by which a country or region produces manages, and distributes goods and services, including the money and finances involved in these activities; (of an airline) the lowest-priced, most basic option for seating in commercial travel

92. The data \_\_\_\_\_ that the company's profits have steadily increased over the past quarter.

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

93. She is still \_\_\_\_\_ from a shot to her shoulder.

*v.* to return to a former condition, health, mind, or strength

94. The battle had an \_\_\_\_\_ impact on the nation.

*adj.* unlimited or very great; impossible to measure

95. The \_\_\_\_\_ of severe weather prompted the city to issue an evacuation warning.

*n.* a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation

96. She opened her \_\_\_\_\_ to protect herself from the rain.

*n.* a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun

97. Who answers \_\_\_\_\_ knows little.

*adv.* quickly and unexpectedly

ANSWERS: 90. settle, 91. economy, 92. indicates, 93. recovering, 94. infinite, 95. threat, 96. umbrella, 97. suddenly

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

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

99. I will introduce some \_\_\_\_\_ on learning English in this class.

*n.* the top or extreme point of something slender or tapering, usually a mountain or hill; a piece of advice about something practical; a small amount of money given for services

100. The \_\_\_\_\_ of the dancers on stage was graceful and elegant.

*n.* a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively

101. He was \_\_\_\_\_ gifted.

*adv.* as might be expected; by natural manners

102. The stray \_\_\_\_\_ went through the window and hit the wall.

*n.* a metal projectile that is shot from a gun

103. Later, his claim was found to be \_\_\_\_\_ false.

*adv.* completely

104. They are planning to \_\_\_\_\_ the house after the fire.

*v.* to build again or anew

105. The country was instrumental in promoting the \_\_\_\_\_ treaty.

*n.* the number and variety of plants and animals that exist in a particular area or the world and make a balanced environment

ANSWERS: 98. propose, 99. tips, 100. movement, 101. naturally, 102. bullet, 103. entirely, 104. rebuild, 105. biodiversity

106. The phone rang at the most \_\_\_\_\_ time.

*adj.* suitable or happening at a time that is suitable or convenient for a particular purpose

107. The way he manages his employees is extremely \_\_\_\_\_.

*adj.* allowing or demanding no deviation from a standard; extremely careful, thorough, or accurate

108. The baby clung \_\_\_\_\_ to her mother.

*adv.* in a way that shows a lack of hope and a willingness to do anything because of the problematic situation; with great urgency

109. The artist's \_\_\_\_\_ showcased various works, from paintings to sculptures.

*n.* a collection of work, documents, or other materials that demonstrate a person's skills, qualifications, or achievements; a collection of investments held by a person or organization

110. \_\_\_\_\_ efforts are necessary to combat deforestation and its negative environmental impact.

*n.* the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters

111. His estate was \_\_\_\_\_ to his sons.

*v.* to give something to a large number of individuals, or to spread or furnish something

112. The spaceship began to burn up as it approached the Earth's \_\_\_\_\_.

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

ANSWERS: 106. opportune, 107. rigorous, 108. desperately, 109. portfolio, 110. Reforestation, 111. distributed, 112. atmosphere

113. The speaker mounted the \_\_\_\_\_ and started to speak.

- n.* the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed

114. 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

115. They took the \_\_\_\_\_ step toward reconciliation.

- adj.* of or happening at the beginning; (noun) the first letter of a word, especially a person's name

116. The region has been experiencing a severe \_\_\_\_\_ leading to water shortages and crop failures.

- n.* a long period of time during which there is very little or no rain, leading to a shortage of water and often causing damage to crops and other vegetation

117. The possibilities for scientific discovery are \_\_\_\_\_.

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

118. For this project to be successful, we must control \_\_\_\_\_ strictly.

- n.* the money, time, or effort incurred or required for something

119. The news of her promotion \_\_\_\_\_ her.

- v.* to make someone feel suddenly enthusiastic or eager

120. I need to send this email \_\_\_\_\_.

- adv.* in a way that requires immediate action or attention, especially before anything else, because of being very important

ANSWERS: 113. platform, 114. government, 115. initial, 116. drought, 117. limitless, 118. expenses, 119. excited, 120. urgently



121. I attempted to \_\_\_\_\_ him, but he ignored me.

- v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future

122. The preservation of \_\_\_\_\_ is crucial in mitigating climate change, as they help regulate the Earth's temperature and reduce atmospheric carbon dioxide.

- n.* an area covered with peat (= a partially decayed organic matter formed from plants)

123. He performed \_\_\_\_\_ tricks with sophisticated moves.

- n.* beliefs and actions employed to influence supernatural beings and forces; any art or performance that invokes supernatural powers

124. The house uses sturdy \_\_\_\_\_ and has withstood many storms.

- n.* the wood of trees cut and prepared for construction

125. I decided to seek counseling on the advice of my \_\_\_\_\_.

- n.* one of a group of a coworker, especially in a profession or a business

126. The opposition politicians jointly proposed an \_\_\_\_\_ to that law.

- n.* the act or the process of changing something, especially a document or proposed new law

127. \_\_\_\_\_ moisture is another significant component controlling soil respiration.

- n.* the top layer of Earth in which plants grow

128. It would be best not to \_\_\_\_\_ your associates into doing complex tasks.

- v.* to frighten someone very much

ANSWERS: 121. warn, 122. peatlands, 123. magic, 124. timber, 125. colleague, 126. amendment, 127. Soil, 128. terrify

129. I will introduce you to how to \_\_\_\_\_ the leading causes of the malfunction.  
*v.* to recognize someone or something and say or prove who or what they are
130. The \_\_\_\_\_ of getting the disease will drastically increase.  
*n.* a chance that something may happen or be true
131. The \_\_\_\_\_ party strongly disagreed with the government's proposed legislation.  
*n.* the act of disagreeing or resisting; the state of strong disagreement
132. He liked the car because of the \_\_\_\_\_ of the design.  
*n.* the quality or condition of being natural and plain or easy to understand or do
133. The government should do more to \_\_\_\_\_ sustainable agribusiness.  
*v.* to encourage or persuade people to like, buy, use, do, or support something; to raise someone to a higher position or rank
134. He evaluated his chances for \_\_\_\_\_ rather pessimistically.  
*n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
135. These results muddled the \_\_\_\_\_.  
*n.* the act of predicting the future by reasoning; a statement made about the future
136. Eyeless fish \_\_\_\_\_ in dark caves.  
*v.* to develop gradually, or to cause the development of something or someone gradually
137. The sound of the \_\_\_\_\_ woke me up early in the morning.  
*n.* a short, sharp sound that is made by birds or insects or by electronic devices such as alarms or beepers

ANSWERS: 129. identify, 130. possibility, 131. opposition, 132. simplicity, 133. promote, 134. survival, 135. prediction, 136. evolved, 137. chirp

138. There are five distinct \_\_\_\_\_ at five unique wavelengths.

- n.* the act of production or sending out gas, heat, light, etc.

139. The \_\_\_\_\_ of the upcoming concert was palpable among the crowd.

- n.* a feeling of great enthusiasm and eagerness

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

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

141. The brain is an incredibly complex organ that controls the body's \_\_\_\_\_.

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

142. Many software engineers are developing applications to build \_\_\_\_\_ algorithms more quickly.

- n.* the process through which computers change the way they perform jobs without following explicit instructions by using algorithms and statistical models to analyze and draw inferences from patterns in data

143. We elected him to \_\_\_\_\_ us at the international conference.

- v.* to speak, act, or be present on behalf of another person or group; to form or constitute

144. During colonial eras, new migratory patterns \_\_\_\_\_.

- v.* to move out of or away from something and become visible

145. Trees absorb \_\_\_\_\_ dioxide and give off oxygen.

- n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

ANSWERS: 138. emissions, 139. excitement, 140. journals, 141. function, 142. machine-learning, 143. represent, 144. emerged, 145. carbon

146. She struggled to \_\_\_\_\_ complex math problems.

*v.* to understand the nature or meaning of something fully

147. His business \_\_\_\_\_ took him to the United States.

*n.* a promise or firm decision to do something or to behave in a certain way

148. The farm spans over 100 \_\_\_\_\_ of land.

*n.* a unit of area equal to 10,000 square meters

149. Health and \_\_\_\_\_ are, above all, gold.

*n.* the quality or state of being physically, or sometimes mentally, strong

ANSWERS: 146. comprehend, 147. commitments, 148. hectares, 149. strength