

# Englist.me



## Vocabulary Builder Reference from...

*Eleni Myrivili: A 3-part plan to take on extreme heat waves | TED Talk*

[https://www.ted.com/talks/eleni\\_myrivili\\_a\\_3\\_part\\_plan\\_to\\_take\\_on\\_extreme\\_heat\\_waves](https://www.ted.com/talks/eleni_myrivili_a_3_part_plan_to_take_on_extreme_heat_waves)

### All Words

#### IMPORTANT

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## Session 1: Word List

### 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.

### ash

*n.* the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation

*synonym*: cinder, soot, dust

(1) **ash** tree, (2) soda **ash**

The volcanic **ash** covered the island after the eruption.

### temperature

*n.* the degree of hotness or coldness of a thing or place

*synonym*: climate, warmth, degree

(1) extreme **temperatures**, (2) the atmospheric **temperature**

Cities around the world set records for highest **temperatures** this summer.

## asphalt

*n.* a black, sticky substance that is used to surface roads, roofs, and other structures made from a mixture of sand, gravel, and a petroleum-based material called bitumen

*synonym*: tar, road surface, blacktop

(1) **asphalt** pavement, (2) **asphalt** driveway

The road crew was laying fresh **asphalt** on the highway.

## sizzle

*v.* to make a hissing or crackling sound, especially when something is cooking in a pan

*synonym*: crackle, hiss, pop

(1) **sizzle** in the distance, (2) **sizzle** in the pan

The hot metal **sizzled** as it hit the water, creating steam.

## wildfire

*n.* a large, uncontrolled fire that spreads quickly through a natural area such as a forest, grassland, or mountain slope

*synonym*: blaze, bonfire, flame

(1) **wildfire** spread, (2) arson-caused **wildfire**

The **wildfire** destroyed hundreds of homes and forced thousands of people to evacuate.

## paradoxical

*adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true

*synonym*: contradictory, conflicting, perplexing

(1) a **paradoxical** anecdote, (2) apparently **paradoxical**

it is **paradoxical** that the French, who prefer animal foods, live longer than people in other countries.

## extreme

*adj.* very great in amount or degree

*synonym*: farthest, outermost, fierce

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

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

## 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.

## environment

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

*synonym*: atmosphere, surroundings, climate

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

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

## deadly

*adj.* likely to cause or capable of causing death

*synonym*: fatal, lethal, harmful

(1) fight against the **deadly** disease, (2) a **deadly** weapon

The members of religious organizations released **deadly** poisonous gas on a subway train.

## phenomenon

*n.* something that exists and can be perceptible, especially one that is not fully understood

*synonym*: marvel, wonder, splendor

(1) natural **phenomenon**, (2) historical **phenomenon**

A rainbow is a natural **phenomenon**.

## overlook

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

*synonym*: disregard, look down, supervise

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

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

## drama

*n.* a play in a theatre, television, or radio, or performance on a stage

*synonym*: acting, play, theater

(1) secular **drama**, (2) upcoming crime **drama**

She had an audition for **drama** school.

## destroy

*v.* to ruin or damage severely or completely; to eradicate or eliminate completely

*synonym*: demolish, ruin, obliterate

(1) **destroy** the ecosystem, (2) **destroyed** evidence  
The building was **destroyed** in the fire and had to be rebuilt.

## adapt

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

*synonym*: adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed  
I advised him to **adapt** to his new surroundings.

## infrastructure

n. the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies

*synonym*: foundation, framework

(1) IT **infrastructure**, (2) **infrastructure** cost  
Aging societies tend to require huge costs for **infrastructure** maintenance.

## 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.

## absorb

v. to take in a fluid or other substance gradually

*synonym*: consume, soak, ingest

(1) **absorb** energy, (2) **absorb** a shock  
The sponge **absorbs** water well.

## radiate

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

*synonym*: give off, scatter, beam

(1) **radiate** an aura, (2) **radiate** in all directions  
Roads **radiate** from the famous building in the center of the

city.

## fatigue

*n.* a feeling of tiredness or weariness, especially as a result of physical or mental exertion; the reduction in the strength or efficiency of a material or structure due to repeated use or stress

*synonym*: exhaustion, weariness, tiredness

(1) **fatigue** breaking, (2) **fatigue** caused by overwork

The metal showed signs of **fatigue** after being subjected to repeated stress.

## injury

*n.* harm done to a person's or an animal's body caused by an accident or an attack

*synonym*: wound, damage, hurt

(1) without **injury**, (2) a fatal **injury**

My accidental **injury** got better right away.

## violent

*adj.* involving or caused by physical force or aggression against someone or something

*synonym*: aggressive, intense, turbulent

(1) victim of a **violent** crime, (2) **violent** incident

The protesters became **violent** when the police tried to disperse them.

## 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.

## correlate

*v.* to have a connection or relationship in which one thing affects or depends on another

*synonym*: associate, liken, connect

(1) **correlate** closely with the quality, (2) **correlate** to the size

We may frequently **correlate** age with the frequency of disease.

## vulnerable

*adj.* capable of being hurt or influenced physically or mentally

*synonym* : susceptible, exposed, weak

(1) a **vulnerable** bridge, (2) **vulnerable** parts of the body  
Infants and pregnant women are particularly **vulnerable**.

## pregnant

*adj.* having a baby or young animal developing in the uterus

*synonym* : expectant

(1) needs of **pregnant** women, (2) a silence **pregnant** with suspense

She vacated the position when she got **pregnant**.

## labor

*n.* productive work, especially physical work done for wages; the people who do manual or physical work in a country or company for wage; (verb) to work hard or to strive and make an effort to reach a goal

*synonym* : toil, toil, donkeywork

(1) seasonal **labor**, (2) manual **labor**

In several countries, child **labor** is a serious social problem.

## crop

*n.* a plant that is cultivated in large amounts, particularly for food

*synonym* : output, produce, product

(1) **crop** field, (2) **crop** herbicide

Sow early for an early **crop**.

## yield

*n.* the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information

*synonym* : proceeds, harvest, output

(1) corn **yield**, (2) the **yield** on the bond

The company's stock gives a high **yield**.

## inhibit

v. to prevent something, such as an action, process, etc., from happening or make it less likely to happen than normal

*synonym*: deter, hinder, impede

(1) **inhibit** desires, (2) **inhibit** tumor growth

Excessive parental interference may **inhibit** children's eagerness to learn.

## pollination

n. the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds

*synonym*: flowering, fertilization, cross-fertilization

(1) **pollination** by insect, (2) the cross- **pollination** of the arts

The **pollination** process is crucial for the growth and reproduction of many plants.

## daybreak

n. the time of day when the first light appears in the sky, just before sunrise; dawn

*synonym*: dawn, sunrise, morning

(1) **daybreak** hike, (2) **daybreak** yoga

The mist cleared just as **daybreak** approached, revealing a stunning sunrise.

## harvest

n. yields of plants in a single growing season; the period of the year when gathering occurs on a farm

*synonym*: crop, reaping, yield

(1) a scanty **harvest**, (2) reap a **harvest**

During **harvest**, farmers are incredibly busy.

## darn

v. to mend a piece of clothing by sewing over a hole or tear with small, tight stitches

*synonym*: mend, repair, patch

(1) **darn** stockings, (2) **darn** hole

I have to **darn** these socks before they become unwearable.

## ingenuity

*n.* the quality of inventing things or solving problems in clever new ways

*synonym*: creativity, invention, originality

(1) the infinite **ingenuity** of man, (2) abound in **ingenuity**  
Creativity and **ingenuity** are often brought about by extreme concentration.

## dam

*n.* a wall constructed over a river to block the flow of water, mainly used to generate energy

*synonym*: barricade, barrier, embankment

(1) **dam-building** program, (2) **dam** collapsing

The break in the **dam** threatened the valley.

## highway

*n.* a main road, especially one connecting major towns or cities

*synonym*: road, expressway, freeway

(1) **highway** system, (2) an interstate **highway**

I'm going to take the **highway** to get to my destination faster.

## railway

*n.* a transportation system consisting of tracks and trains, usually used for the transportation of goods or passengers over long distances

*synonym*: train line, rail line, track

(1) a private **railway**, (2) **railway** station

The **railway** system connects cities and countries, making travel more convenient.

## engineer

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

*synonym*: architect, creator, builder

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

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

## territory

*n.* an area under the control of a ruler or state

*synonym*: domain, region, realm

(1) acquire **territory**, (2) **territory** in charge



They incorporated the conquered **territory** into their nation.

## chief

*adj.* most important or primary; (noun) a person who is in charge

*synonym*: essential, primary, leading

(1) **chief** accountant, (2) **chief** events of the year

Mining is a **chief** source of income for the country.

## awareness

*n.* the fact or state of knowing something exists and is important

*synonym*: understanding, cognition, knowledge

(1) **awareness** of my ignorance, (2) raise public **awareness**

There has been a gradual but steady rise in environmental **awareness**.

## redesign

*v.* to design something again, especially in a different or modified form; (noun) the process of designing something again

*synonym*: revamp, rework, remodel

(1) **redesign** project, (2) **redesign** of lifestyle

The company is planning to **redesign** its website.

## persuade

*v.* to convince or induce someone to do something by presenting a reason or argument; to sway or influence someone's decision or opinion

*synonym*: convince, influence, sway

(1) attempt to **persuade**, (2) **persuade** enough people

She tried to **persuade** her brother to join her on the trip, but he was too busy with work.

## exposure

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

*synonym*: vulnerability, disclosure, uncovering

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

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

## resilient

*adj.* able to withstand or recover quickly from difficult conditions

*synonym* : robust, sturdy, tough

(1) a hard and **resilient** steel, (2) **resilient** population

She is a **resilient** person and has always bounced back from setbacks.

## pilot

*n.* a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water

*synonym* : aviator, flyer, chief

(1) a test **pilot**, (2) **pilot** production

The **pilot** exercised great care in landing.

## methodology

*n.* a set of ways or principles of doing, teaching, or studying something

*synonym* : procedure, approach, process

(1) **methodology** for optimizing, (2) research **methodology**

We are developing a new **methodology** for assessing marketing measures.

## categorize

*v.* to put people or things into groups according to their features, types, etc.

*synonym* : classify, pigeonhole, sort

(1) **categorize** the image, (2) **categorize** the cause of failure

The biologist **categorized** the viruses into four groups.

## hurricane

*n.* a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour)

*synonym* : cyclone, typhoon, storm

(1) a **hurricane** of applause, (2) the ravages of a **hurricane**

The devastating **hurricane** caused widespread damage and left many people homeless.

## delivery

*n.* the act of taking or sending something to a destination; the bringing of a baby during childbirth

*synonym* : sending, transporting, bringing

(1) an easy **delivery**, (2) special **delivery**

The **delivery** truck arrived with the packages.

## construct

*v.* to build or create something; to assemble or combine different parts to form something whole

*synonym* : build, assemble, create

(1) **construct** a 3D image, (2) **construct** a dam

He **constructs** hypotheses that no mathematician has ever imagined before.

## relation

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

*synonym* : association, linkage, connection

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

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

## slew

*v.* to turn or slip abruptly and sharply; (past for of) slay; (noun) a large number or amount or extent

*synonym* : slide, curve, (noun) heap

(1) **slew** around suddenly, (2) have a **slew** of ideas

He **slew** many Trojan warriors in this war.

## smartphone

*n.* a mobile phone that functions as a computer and connects to the Internet

(1) **smartphone** app developer, (2) **smartphone** addict  
Internet traffic volumes have increased significantly with the advent of **smartphones**.

## app

*n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

*synonym* : application, software

(1) killer **app**, (2) cannot log in to the **app**

The discovery of a critical bug caused the company to delay the **app's** release.

## **assess**

*v.* to judge or decide the nature or quality of someone or something

*synonym*: estimate, evaluate, consider

(1) **assess** a tax of 10 pounds, (2) **assess** the quality

Our company needs to **assess** the business impact of climate change.

## **buddy**

*n.* a close friend; a partner, especially one of a pair or team

*synonym*: mate, peer, associate

(1) my golf **buddy**, (2) **buddy** movie

He was the first **buddy** in the military training camp.

## **divert**

*v.* to change the course or direction of something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate something for a different purpose

*synonym*: distract, redirect, sidetrack

(1) **divert** attention, (2) **divert** an assault

Due to the road construction, we had to **divert** our course to get to the restaurant.

## **industrial**

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

*synonym*: manufacturing, mechanical

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

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

## **sect**

*n.* a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

*synonym*: group, faction, cult

(1) **sect** beliefs, (2) secret **sect**

The minority **sect** believed in a set of unconventional religious practices.

## residential

*adj.* relating to, suitable for, or used for living in

*synonym*: domestic, homely, dwelling

(1) a **residential** district, (2) **residential** property

The city's **residential** area is known for its quiet streets and beautiful homes.

## district

*n.* a part of a country or town, especially one with particular features

*synonym*: territory, dominion, zone

(1) school **districts**, (2) urban **districts**

Since 2001, the **district** has provided training programs for automotive technicians.

## blackout

*n.* a loss of electric power for a general region; a suspension of radio or TV broadcasting; a momentary loss of consciousness

*synonym*: outage, failure, knockout

(1) media **blackout**, (2) memory **blackout**

The nationwide **blackout** caused widespread power outages and disrupted daily life.

## fossil

*n.* any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock

*synonym*: relic, remnant, antediluvian

(1) burning of **fossil** fuels, (2) a **fossil** leaf

It was the **fossil** of a dinosaur tooth.

## fuel

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

*synonym*: energy, power, gas

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

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

## architecture

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

*synonym*: design, structure, layout

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

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

## incorporate

*v.* to include something as a part of a larger entity

*synonym*: contain, integrate, amalgamate

(1) **incorporate** the current trends, (2) **incorporate** technology into daily life

We will attempt to **incorporate** some of your suggestions into our future strategy.

## wisdom

*n.* the quality of being wise, or the ability to use your knowledge and experience to make sensible decisions

*synonym*: sagacity, discernment, insight

(1) a fountain of **wisdom**, (2) **wisdom** literature

The community greatly respected and sought after the older adult's **wisdom**.

## fine-tune

*v.* to make tiny changes or improvements to make it work as well as possible

*synonym*: adjust, calibrate, refine

(1) **fine-tune** financial systems, (2) **fine-tune** the engine

The government should not try to **fine-tune** the economy excessively based on a short-term prediction.

## verdant

*adj.* lush and green, often used to describe plant life; denoting youthfulness or inexperience

*synonym*: lush, green, leafy

(1) **verdant** fields, (2) **verdant** trees

The **verdant** meadow was a peaceful spot for a picnic.

## internal

*adj.* of or relating to the inside of something

*synonym*: interior, inner, domestic

(1) **internal** organs, (2) the **internal** economy

The prime minister canceled visits to other countries to resolve **internal** disputes.

## courtyard

*n.* an open space surrounded by buildings or walls, often in the center of a building or group of buildings

*synonym*: patio, garden, atrium

(1) quiet **courtyard**, (2) spacious **courtyard**

The hotel's beautiful **courtyard** was the perfect spot for a wedding reception.

## fountain

*n.* a structure usually consisting of a basin and a jet of water that is sprayed into the air, often used for decoration or as a source of drinking water

*synonym*: spring, well, spout

(1) **fountain** plaza, (2) decorative **fountain**

The **fountain** in the park provided a relaxing atmosphere.

## whitewash

*n.* a substance made of lime and water used to cover walls or fences; a deliberate attempt to conceal or gloss over unpleasant or controversial facts or events

*synonym*: cover-up, mask, camouflage

(1) **whitewash** paint, (2) academic **whitewash**

The politician was accused of attempting to **whitewash** his involvement in the controversial project.

## concrete

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

*synonym*: actual, factual, hardened

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

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

## steel

*n.* a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that

need a strong structure

*synonym* : iron

(1) magnetic **steel**, (2) **steel** beam

This bridge is the third largest **steel** bridge in the world.

## sealed

*adj.* closed or secured with

*synonym* : closed, impenetrable

(1) **sealed** orders, (2) **sealed** jar

We packed and shipped the product in **sealed** containers.

## trap

*n.* a piece of equipment or hole for catching animals or people; (verb) to catch animals or people and prevent them from escaping

*synonym* : catch, snare, pinfall

(1) set a **trap**, (2) **trap** an animal

The enemy fell right into the **trap**.

## compound

*n.* an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements

*synonym* : combination, mixture, blend

(1) aquatic **compound**, (2) harmful **compound**

Common salt is a sodium and chlorine **compound**.

## radical

*adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions

*synonym* : extreme, revolutionary

(1) a **radical** flaw in the plan, (2) a **radical** cure

The government established by the coup was more **radical** than before.

## rethink

*v.* to consider again a plan, idea, etc., especially to change it

*synonym* : reexplore, review, reconsider

(1) **rethink** a marketing plan, (2) **rethink** the role of the manager



We have to **rethink** our company's product lineup for further growth.

## logic

*n.* a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments

*synonym*: reasoning, reason, ratiocination

(1) an indisputable **logic**, (2) a demonstration in **logic**

There's no **logic** in his description.

## modernity

*n.* the quality or condition of being modern; the state or era of being up-to-date in technology, science, and culture

*synonym*: contemporaneousness, present-day, contemporaneity

(1) spirit of **modernity**, (2) path toward **modernity**

He was fascinated by the contrasts between traditional life and the city's **modernity**.

## 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.

## consume

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

*synonym*: absorb, ingest, use up

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

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

## efficiency

*n.* the state or quality of doing something well with no waste of input such as time or money

*synonym*: effectiveness, efficacy, productivity

(1) better fuel **efficiency**, (2) an energy **efficiency**

Our company must continue to strive for greater **efficiency**.

## 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.

## revolution

*n.* a large-scale attempt to overthrow the government of a country, often using violence or war;

*synonym*: coup, innovation, rebellion

(1) beginning of the industrial **revolution**, (2) a political **revolution**

The **revolution** by the citizen resulted in a redistribution of wealth.

## paradigm

*n.* a standard or typical example of something; a pattern or model

*synonym*: example, standard, epitome

(1) major **paradigm** shift, (2) cultural **paradigm**

He postulated a completely different **paradigm** to explain all these phenomena.

## shift

*n.* a slight transition in position, direction, or trend

*synonym*: transition, change, modification

(1) Doppler **shift**, (2) major paradigm **shift**

Could you help me **shift** some furniture?

## architect

*n.* a person whose job is to design plans to be used in making something, such as buildings

*synonym*: creator, designer, planner

(1) landscape **architect**, (2) **architect** of the peace accord

The building **architect** tried to build the house above the tree.

## landscape

*n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance

*synonym*: geography, terrain, topography

(1) a peaceful **landscape**, (2) **landscape** painting

Recent electoral shocks have shaken the political **landscape**

in Europe.

## thermodynamics

*n.* the area of physics that deals with heat, work, and temperature and their relation to energy, entropy, and the physical properties of matter and radiation

(1) applied **thermodynamics**, (2) the laws of **thermodynamics**

The second law of **thermodynamics** denies the existence of a perpetual motion engine.

## 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.

## importance

*n.* the quality of being important and worthy of note  
*synonym*: significance, primacy, matter

(1) a man of **importance**, (2) high **importance**

I stopped by the branch though I have no business of **importance**.

## 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.

## urbanity

*n.* the quality or state of being refined, courteous, and sophisticated in urban settings; the characteristic features of city life, culture, or manners

*synonym*: polish, suavity, sophistication

(1) **urbanity** of speech, (2) preserve **urbanity**

The mayor's **urbanity** helped him connect with residents and address their concerns.

## metabolism

*n.* the set of chemical reactions in cells or organisms that are necessary for life-sustaining

(1) **metabolism** enzyme, (2) hemoglobin **metabolism**

Better sleep leads to increased **metabolism**.

## 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**.

## foremost

*adj.* most important, leading, or prominent

*synonym*: leading, primary, first

(1) **foremost** expert, (2) keep **foremost** in mind

The **foremost** priority is the safety of the passengers.

## fabric

*n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.

*synonym*: cloth, material, goods

(1) a hand-loomed **fabric**, (2) **fabric** of creation

These synthetic **fabrics** are used in military vests because of their excellent abrasion resistance.

## coverage

*n.* the reporting or news of an important event, sports, subject, etc.; the amount, range, area, or quality of something that something provides

*synonym*: reportage, scope, range

(1) full- **coverage** insurance, (2) contractual **coverage**

The scandal received widespread media **coverage**.

## interconnect

*v.* to connect similar things

*synonym*: interlink, connect, annex

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

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

## 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.

## redundancy

*n.* the state of being unnecessary, especially through being able to be replaced by something else

*synonym*: surplus, excess, overabundance

(1) eliminate **redundancy**, (2) **redundancy** payment

The company had to let go of some employees due to **redundancy**.

## flexibility

*n.* the quality of changing or being changed easily according to new conditions or situations

*synonym*: elasticity, adaptability, resilience

(1) mental **flexibility**, (2) the **flexibility** of the body

We dealt with those problems with speed and **flexibility**.

## diversity

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

*synonym*: variety, multiplicity, variousness

(1) the **diversity** policy of the university, (2) lingual **diversity**

He was impressed by the range and **diversity** of the collection.

## 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.

## equity

*n.* the value of the shares issued by a company  
*synonym*: fairness

(1) private **equity** firm, (2) **equity** capital market  
That company is cautious when it comes to **equity** investment.

## incredible

*adj.* unbelievable; enormous  
*synonym*: unbelievable, fantastical, inconceivable

(1) **incredible** amount, (2) at **incredible** speed  
Her response revealed **incredible** idiocy.

## aqueduct

*n.* a structure constructed to carry water over a long distance, typically consisting of a series of arches or elevated channels supported by pillars or towers  
*synonym*: conduit, canal, channel

(1) **aqueduct** system, (2) mountain **aqueduct**  
The ancient Romans built an **aqueduct** to transport water to the city.

## brilliant

*adj.* extremely clever, skilled, or impressive  
*synonym*: luminous, intelligent, clever

(1) **brilliant** idea, (2) **brilliant** performance  
The more **brilliant** you are, the more people around you look at you with envy and jealousy.

## ancient

*adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old  
*synonym*: archaic, age-old, obsolete

(1) pre-Christian **ancient**, (2) **ancient** stories  
They have been living near water since **ancient** times.

## masterpiece

*n.* a work of art that is exceptionally good or highly skilled; a great achievement  
*synonym*: classic, chef-d'oeuvre, magnum opus

(1) literary **masterpiece**, (2) a **masterpiece** of design

The Mona Lisa is widely considered to be a **masterpiece** of art.

## underground

*adj.* under the surface of the ground; a secret group organized to achieve a specific purpose, such as overthrowing the government or occupying a force

*synonym*: subterranean, subsurface, confidential

(1) water flowing **underground**, (2) **underground** activist

Having **underground** parking has been very beneficial throughout the winter.

## invisible

*adj.* impossible or nearly impossible to see

*synonym*: hidden, imperceptible, unseen

(1) an **invisible** asset, (2) **invisible** stars

The phenomenon is **invisible** at optical wavelengths.

## enormous

*adj.* extremely large or great

*synonym*: huge, giant, gigantic

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

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

## irrigation

*n.* the agricultural practice of supplying land with water through pipes or channels so that crops grow well

(1) an **irrigation** ditch, (2) underground **irrigation** system

Archaeologists found traces of agricultural **irrigation** channels at the historic site.

## sew

*v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle

*synonym*: stitch, darn, tailor

(1) **sew** with thread, (2) **sew** a button

My mother taught me how to **sew**.

## monument

*n.* a statue, building, or other structure erected to commemorate a person or event

*synonym*: memorial, marker, statue

(1) humanity's **monument**, (2) **monument** honoring  
The stone **monument** was built to commemorate the war  
heroes.

## modern

*adj.* of or belonging to the present time or recent times  
*synonym*: contemporary, stylish, current

(1) **modern** poetry, (2) pre- **modern** agricultural society  
Their headquarters are in a **modern** skyscraper.

## corridor

*n.* a hallway or passageway, especially one connecting  
rooms or areas within a building or structure  
*synonym*: hallway, passageway, aisle

(1) walk along a **corridor**, (2) air **corridor**  
The long **corridor** was filled with people rushing to get to  
their rooms before the meeting began.

## dense

*adj.* containing a large number of people or something with  
little space between them  
*synonym*: heavy, thick, idiotic

(1) nutrient- **dense** foods, (2) **dense** forests  
The entire mountain is covered in **dense** rainforest.

## 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**.

## 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.

## pollution

*n.* the introduction of harmful substances or waste into the  
natural environment that causes adverse change  
*synonym*:



corrosion, deterioration, corruption

(1) environmental **pollution**, (2) high levels of air **pollution**  
The **pollution** is endangering the local plants and animals.

## erosion

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

*synonym*: corrosion, weathering, decay

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

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

## dismantle

*v.* to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment

*synonym*: take apart, demolish, take down

(1) **dismantle** a machine, (2) **dismantle** a system

The old building had to be **dismantled** because it was structurally unsound.

## lane

*n.* a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver

*synonym*: roadway, street, artery

(1) **lane** change, (2) first **lane**

We walked along a muddy **lane** to reach the farm.

## expressway

*n.* a high-speed divided highway designed for fast traffic, typically with limited access points and no intersections

*synonym*: highway, express lane, motorway

(1) **expressway** exit, (2) **expressway** construction

The new **expressway** has eased traffic congestion in the city.

## stream

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

*synonym*: flow, current, brook

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

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

## underneath

*adv.* under or below something else

*synonym* : below, under, beneath

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

The penny fell **underneath** the piano.

## continuous

*adj.* occurring or existing without a pause or interruption

*synonym* : ceaseless, regular, repeated

(1) **continuous** improvement, (2) a **continuous** row of warehouses

The heavy snow has been **continuous** since last morning.

## wildlife

*n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions

(1) **wildlife** sanctuary, (2) bird and other **wildlife**

The conservation area has an abundance of **wildlife**.

## 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.

## attract

*v.* to draw or entice someone or something towards them through the qualities they have, especially positive ones

*synonym* : lure, entice, draw in

(1) **attract** attention, (2) **attract** customers

The government is eager to **attract** international investment.

## seine

*n.* a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish

*synonym* : net, fishing net, trawl

(1) haul a **seine**, (2) beach **seine**

The fishermen used a purse **seine** to catch fish in the river.

## 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**.

## analyze

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

*synonym* : explore, examine, investigate

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

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

## 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.

## 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.

## crank

*n.* a mechanical device that converts rotary motion into linear motion or vice versa; an eccentric or unpredictable person

*synonym* : eccentric, oddball, kook

(1) **crank** handle, (2) **crank** caller

The fishing reel had a **crank** that made it easy to reel in the catch.

## Session 2: Spelling

- |                               |   |
|-------------------------------|---|
| 1. exp_____ay construction    | <i>n.</i> a high-speed divided highway designed for fast traffic, typically with limited access points and no intersections                       |
| 2. en_____er shortage         | <i>n.</i> a person whose job is designing, building, or maintaining something such as machines, structures, or software                           |
| 3. an easy de_____ry          | <i>n.</i> the act of taking or sending something to a destination; the bringing of a baby during childbirth                                       |
| 4. killer a_p                 | <i>n.</i> (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC         |
| 5. the atmospheric tem_____re | <i>n.</i> the degree of hotness or coldness of a thing or place   |
| 6. at inc_____le speed        | <i>adj.</i> unbelievable; enormous  |
| 7. en_____us amount           | <i>adj.</i> extremely large or great  |
| 8. ra_____y station           | <i>n.</i> a transportation system consisting of tracks and trains, usually used for the transportation of goods or passengers over long distances |
| 9. as___s a tax of 10 pounds  | <i>v.</i> to judge or decide the nature or quality of someone or something  |
| 10. nutrient-de__e foods      | <i>adj.</i> containing a large number of people or something with little space between them   |

ANSWERS: 1. expressway, 2. engineer, 3. delivery, 4. app, 5. temperature, 6. incredible, 7. enormous, 8. railway, 9. assess, 10. dense

11. burning of fo\_\_\_l fuels *n.* any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock
12. in\_\_\_t antenna *n.* any small creature that has six legs and a body divided into three sections
13. beach se\_\_\_e *n.* a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish
14. literary mas\_\_\_\_\_ce *n.* a work of art that is exceptionally good or highly skilled; a great achievement
15. a de\_\_\_y weapon *adj.* likely to cause or capable of causing death
16. re\_\_\_\_\_gn of lifestyle *v.* to design something again, especially in a different or modified form; (noun) the process of designing something again
17. wi\_\_\_\_\_re spread *n.* a large, uncontrolled fire that spreads quickly through a natural area such as a forest, grassland, or mountain slope
18. memory bl\_\_\_\_\_ut *n.* a loss of electric power for a general region; a suspension of radio or TV broadcasting; a momentary loss of consciousness
19. re\_\_\_\_\_nt population *adj.* able to withstand or recover quickly from difficult conditions
20. co\_\_\_\_\_ct a dam *v.* to build or create something; to assemble or combine different parts to form something whole
21. at\_\_\_\_\_t attention *v.* to draw or entice someone or something towards them through the qualities they have, especially positive ones

ANSWERS: 11. fossil, 12. insect, 13. seine, 14. masterpiece, 15. deadly, 16. redesign, 17. wildfire, 18. blackout, 19. resilient, 20. construct, 21. attract

22. co\_\_\_\_te examples *adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
23. human activities int\_\_\_\_\_ect with the environment *v.* to connect similar things
24. cr\_\_k handle *n.* a mechanical device that converts rotary motion into linear motion or vice versa; an eccentric or unpredictable person
25. ra\_\_\_\_e an aura *v.* to spread out or emit something, such as light or heat, in all directions
26. major paradigm sh\_\_t *n.* a slight transition in position, direction, or trend
27. in\_\_\_\_t desires *v.* to prevent something, such as an action, process, etc., from happening or make it less likely to happen than normal
28. pol\_\_\_\_\_on by insect *n.* the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds
29. bio\_\_\_\_\_ity conservation *n.* the number and variety of plants and animals that exist in a particular area or the world and make a balanced environment
30. the yi\_\_d on the bond *n.* the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information

ANSWERS: 22. concrete, 23. interconnect, 24. crank, 25. radiate, 26. shift, 27. inhibit, 28. pollination, 29. biodiversity, 30. yield

31. si\_\_\_e in the pan *v.* to make a hissing or crackling sound, especially when something is cooking in a pan
32. d\_m-building program *n.* a wall constructed over a river to block the flow of water, mainly used to generate energy
33. principles of sus\_\_\_\_\_le development *adj.* able to continue or be continued for a long time
34. a hard and re\_\_\_\_\_nt steel *adj.* able to withstand or recover quickly from difficult conditions
35. ra\_\_\_\_\_e in all directions *v.* to spread out or emit something, such as light or heat, in all directions
36. a peaceful la\_\_\_\_\_pe *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
37. spirit of mo\_\_\_\_\_ty *n.* the quality or condition of being modern; the state or era of being up-to-date in technology, science, and culture
38. bird and other wi\_\_\_\_\_fe *n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
39. an indisputable lo\_\_c *n.* a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments
40. fi\_\_\_\_\_ne the engine *v.* to make tiny changes or improvements to make it work as well as possible
41. as\_\_\_\_\_t pavement *n.* a black, sticky substance that is used to surface roads, roofs, and other structures made from a mixture of sand, gravel, and a petroleum-based material called bitumen

ANSWERS: 31. sizzle, 32. dam, 33. sustainable, 34. resilient, 35. radiate, 36. landscape, 37. modernity, 38. wildlife, 39. logic, 40. fine-tune, 41. asphalt

42. ca\_\_\_\_\_e customers' hearts      *v.* to catch a person or an animal and confine them in an area which they cannot escape
43. develop int\_\_\_\_\_ent skills      *adj.* depending on each other; mutually reliant or interconnected
44. ur\_\_\_\_\_ty of speech      *n.* the quality or state of being refined, courteous, and sophisticated in urban settings; the characteristic features of city life, culture, or manners
45. red\_\_\_\_\_cy payment      *n.* the state of being unnecessary, especially through being able to be replaced by something else
46. cat\_\_\_\_\_ze the image      *v.* to put people or things into groups according to their features, types, etc.
47. s\_\_\_\_ls retentive of moisture      *n.* the top layer of Earth in which plants grow
48. the ex\_\_\_\_\_re of a fraud      *n.* the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret
49. in\_\_\_\_\_t tumor growth      *v.* to prevent something, such as an action, process, etc., from happening or make it less likely to happen than normal
50. the in\_\_\_\_\_al economy      *adj.* of or relating to the inside of something
51. the ravages of a hu\_\_\_\_\_ne      *n.* a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour)

ANSWERS: 42. capture, 43. interdependent, 44. urbanity, 45. redundancy, 46. categorize, 47. soil, 48. exposure, 49. inhibit, 50. internal, 51. hurricane



52. quiet co\_\_\_\_\_rd *n.* an open space surrounded by buildings or walls, often in the center of a building or group of buildings
53. co\_\_\_\_\_al swimming pool *adj.* belonging to or used by a group rather than individuals; for common use
54. a res\_\_\_\_\_al district *adj.* relating to, suitable for, or used for living in
55. as\_\_\_\_\_t driveway *n.* a black, sticky substance that is used to surface roads, roofs, and other structures made from a mixture of sand, gravel, and a petroleum-based material called bitumen
56. acquire te\_\_\_\_\_ry *n.* an area under the control of a ruler or state
57. d\_\_n hole *v.* to mend a piece of clothing by sewing over a hole or tear with small, tight stitches
58. a ra\_\_\_\_\_l cure *adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
59. co\_\_\_\_\_e electricity *v.* to spend something, especially fuel, energy, or time, in a large amount
60. vul\_\_\_\_\_le parts of the body *adj.* capable of being hurt or influenced physically or mentally
61. biomass f\_\_l *n.* a substance that is typically burned to generate heat or energy
62. a\_h tree *n.* the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation

ANSWERS: 52. courtyard, 53. communal, 54. residential, 55. asphalt, 56. territory, 57. darn, 58. radical, 59. consume, 60. vulnerable, 61. fuel, 62. ash

63. ur\_\_n property owners *adj.* relating to or located in a town or city
64. ad\_\_t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
65. have a s\_\_w of ideas *v.* to turn or slip abruptly and sharply; (past for of) slay; (noun) a large number or amount or extent
66. landscape ar\_\_\_\_\_ct *n.* a person whose job is to design plans to be used in making something, such as buildings
67. en\_\_\_\_\_us potential *adj.* extremely large or great
68. secular dr\_\_a *n.* a play in a theatre, television, or radio, or performance on a stage
69. la\_\_\_\_\_pe painting *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
70. academic wh\_\_\_\_\_sh *n.* a substance made of lime and water used to cover walls or fences; a deliberate attempt to conceal or gloss over unpleasant or controversial facts or events
71. smokeless f\_\_l *n.* a substance that is typically burned to generate heat or energy
72. a southern ex\_\_\_\_\_re *n.* the state of being in a particular situation or place where there is no protection from or guarantee to something harmful; the disclosure of something secret

ANSWERS: 63. urban, 64. adapt, 65. slew, 66. architect, 67. enormous, 68. drama, 69. landscape, 70. whitewash, 71. fuel, 72. exposure

73. co\_\_\_\_\_ct a 3D image      *v.* to build or create something; to assemble or combine different parts to form something whole
74. te\_\_\_\_\_ry in charge      *n.* an area under the control of a ruler or state
75. de\_\_e forests      *adj.* containing a large number of people or something with little space between them
76. better fuel eff\_\_\_\_\_cy      *n.* the state or quality of doing something well with no waste of input such as time or money
77. full-co\_\_\_\_\_ge insurance      *n.* the reporting or news of an important event, sports, subject, etc.; the amount, range, area, or quality of something that something provides
78. an interstate hi\_\_\_\_\_y      *n.* a main road, especially one connecting major towns or cities
79. in\_\_\_t biology      *n.* any small creature that has six legs and a body divided into three sections
80. media bl\_\_\_\_\_ut      *n.* a loss of electric power for a general region; a suspension of radio or TV broadcasting; a momentary loss of consciousness
81. major pa\_\_\_\_\_gm shift      *n.* a standard or typical example of something; a pattern or model
82. ur\_\_\_\_\_ly required      *adv.* in a way that requires immediate action or attention, especially before anything else, because of being very important
83. a private ra\_\_\_\_\_y      *n.* a transportation system consisting of tracks and trains, usually used for the transportation of goods or passengers over long distances

ANSWERS: 73. construct, 74. territory, 75. dense, 76. efficiency, 77. coverage, 78. highway, 79. insect, 80. blackout, 81. paradigm, 82. urgently, 83. railway

84. upcoming crime dr\_\_a *n.* a play in a theatre, television, or radio, or performance on a stage
85. wind er\_\_\_\_n *n.* the wearing away of rock, soil, or land by natural processes such as wind or water
86. special de\_\_\_\_ry *n.* the act of taking or sending something to a destination; the bringing of a baby during childbirth
87. mo\_\_\_\_nt honoring *n.* a statue, building, or other structure erected to commemorate a person or event
88. l\_\_e change *n.* a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver
89. historical phe\_\_\_\_on *n.* something that exists and can be perceptible, especially one that is not fully understood
90. a silence pr\_\_\_\_nt with suspense *adj.* having a baby or young animal developing in the uterus
91. the st\_\_\_\_re of a machine *n.* the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
92. c\_\_p field *n.* a plant that is cultivated in large amounts, particularly for food
93. mountain aq\_\_\_\_ct *n.* a structure constructed to carry water over a long distance, typically consisting of a series of arches or elevated channels supported by pillars or towers

ANSWERS: 84. drama, 85. erosion, 86. delivery, 87. monument, 88. lane, 89. phenomenon, 90. pregnant, 91. structure, 92. crop, 93. aqueduct

94. an\_\_\_\_t stories *adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
95. wh\_\_\_\_\_sh paint *n.* a substance made of lime and water used to cover walls or fences; a deliberate attempt to conceal or gloss over unpleasant or controversial facts or events
96. an irr\_\_\_\_\_on ditch *n.* the agricultural practice of supplying land with water through pipes or channels so that crops grow well
97. first l\_\_e *n.* a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver
98. inf\_\_\_\_\_ure cost *n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
99. er\_\_\_\_\_n control *n.* the wearing away of rock, soil, or land by natural processes such as wind or water
100. wi\_\_\_m literature *n.* the quality of being wise, or the ability to use your knowledge and experience to make sensible decisions
101. directly int\_\_\_\_\_ect with those systems *v.* to connect similar things
102. secret s\_\_t *n.* a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

ANSWERS: 94. ancient, 95. whitewash, 96. irrigation, 97. lane, 98. infrastructure, 99. erosion, 100. wisdom, 101. interconnect, 102. sect

103. a demonstration in lo\_\_c *n.* a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments
104. develop a st\_\_\_\_gy *n.* a detailed plan of action designed to achieve a long-term or overall goal.
105. bu\_\_y movie *n.* a close friend; a partner, especially one of a pair or team
106. inc\_\_\_\_\_te the current trends *v.* to include something as a part of a larger entity
107. the fle\_\_\_\_\_ty of the body *n.* the quality of changing or being changed easily according to new conditions or situations
108. tackle the problem ur\_\_\_\_ly *adv.* in a way that requires immediate action or attention, especially before anything else, because of being very important
109. st\_\_\_\_\_re and function of the brain *n.* the way of construction of something and the arrangement of its parts, or a complex thing constructed of many parts
110. co\_\_\_\_\_e a large of alcohol *v.* to spend something, especially fuel, energy, or time, in a large amount
111. an in\_\_\_\_\_le asset *adj.* impossible or nearly impossible to see
112. the st\_\_\_m of time *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
113. preserve ur\_\_\_\_ty *n.* the quality or state of being refined, courteous, and sophisticated in urban settings; the characteristic features of city life, culture, or manners

ANSWERS: 103. logic, 104. strategy, 105. buddy, 106. incorporate, 107. flexibility, 108. urgently, 109. structure, 110. consume, 111. invisible, 112. stream, 113. urbanity

114. symbiotic fu\_\_\_s *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
115. se\_\_\_d jar *adj.* closed or secured with
116. a cold cl\_\_\_\_\_e *n.* the weather in a particular location averaged over some long period
117. sma\_\_\_\_\_ne addict *n.* a mobile phone that functions as a computer and connects to the Internet
118. seasonal la\_\_r *n.* productive work, especially physical work done for wages; the people who do manual or physical work in a country or company for wage; (verb) to work hard or to strive and make an effort to reach a goal
119. a mas\_\_\_\_\_ce of design *n.* a work of art that is exceptionally good or highly skilled; a great achievement
120. beginning of the industrial rev\_\_\_\_\_on *n.* a large-scale attempt to overthrow the government of a country, often using violence or war;
121. res\_\_\_\_\_al property *adj.* relating to, suitable for, or used for living in
122. spacious co\_\_\_\_\_rd *n.* an open space surrounded by buildings or walls, often in the center of a building or group of buildings
123. my golf bu\_\_y *n.* a close friend; a partner, especially one of a pair or team
124. exp\_\_\_\_\_ay exit *n.* a high-speed divided highway designed for fast traffic, typically with limited access points and no intersections

ANSWERS: 114. fungus, 115. sealed, 116. climate, 117. smartphone, 118. labor, 119. masterpiece, 120. revolution, 121. residential, 122. courtyard, 123. buddy, 124. expressway

125. natural phe\_\_\_\_\_on *n.* something that exists and can be perceptible, especially one that is not fully understood
126. da\_\_\_\_\_ak yoga *n.* the time of day when the first light appears in the sky, just before sunrise; dawn
127. hi\_\_\_\_\_y system *n.* a main road, especially one connecting major towns or cities
128. con\_\_\_\_\_us improvement *adj.* occurring or existing without a pause or interruption
129. ch\_\_f events of the year *adj.* most important or primary; (noun) a person who is in charge
130. as\_\_\_s the quality *v.* to judge or decide the nature or quality of someone or something
131. met\_\_\_\_\_gy for optimizing *n.* a set of ways or principles of doing, teaching, or studying something
132. attempt to pe\_\_\_\_\_de *v.* to convince or induce someone to do something by presenting a reason or argument; to sway or influence someone's decision or opinion
133. cr\_\_k caller *n.* a mechanical device that converts rotary motion into linear motion or vice versa; an eccentric or unpredictable person
134. effects of cl\_\_\_\_\_e change *n.* the weather in a particular location averaged over some long period
135. fl\_\_d advisory *n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount

ANSWERS: 125. phenomenon, 126. daybreak, 127. highway, 128. continuous, 129. chief, 130. assess, 131. methodology, 132. persuade, 133. crank, 134. climate, 135. flood



136. st\_\_l beam *n.* a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that need a strong structure
137. fo\_\_\_\_\_in plaza *n.* a structure usually consisting of a basin and a jet of water that is sprayed into the air, often used for decoration or as a source of drinking water
138. private eq\_\_\_y firm *n.* the value of the shares issued by a company
139. pre-mo\_\_\_n agricultural society *adj.* of or belonging to the present time or recent times
140. school di\_\_\_\_\_cts *n.* a part of a country or town, especially one with particular features
141. a con\_\_\_\_\_us row of warehouses *adj.* occurring or existing without a pause or interruption
142. in\_\_\_\_\_le stars *adj.* impossible or nearly impossible to see
143. marine ec\_\_\_\_\_em *n.* all the plants and living creatures in an area and the way they affect each other and the environment
144. ch\_\_f accountant *adj.* most important or primary; (noun) a person who is in charge
145. und\_\_\_\_\_nd activist *adj.* under the surface of the ground; a secret group organized to achieve a specific purpose, such as overthrowing the government or occupying a force
146. global em\_\_\_\_\_ons of greenhouse gases *n.* the act of production or sending out gas, heat, light, etc.

ANSWERS: 136. steel, 137. fountain, 138. equity, 139. modern, 140. district, 141. continuous, 142. invisible, 143. ecosystem, 144. chief, 145. underground, 146. emission

147. the infinite in\_\_\_\_\_ty of man *n.* the quality of inventing things or solving problems in clever new ways
148. change the ec\_\_\_\_\_em *n.* all the plants and living creatures in an area and the way they affect each other and the environment
149. fight against the de\_\_\_y disease *adj.* likely to cause or capable of causing death
150. eliminate red\_\_\_\_\_cy *n.* the state of being unnecessary, especially through being able to be replaced by something else
151. ve\_\_\_\_\_t trees *adj.* lush and green, often used to describe plant life; denoting youthfulness or inexperience
152. re\_\_\_\_\_k the role of the manager *v.* to consider again a plan, idea, etc., especially to change it
153. a fatal in\_\_\_y *n.* harm done to a person's or an animal's body caused by an accident or an attack
154. und\_\_\_\_\_th the laughter *adv.* under or below something else
155. a test pi\_\_t *n.* a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
156. a fountain of wi\_\_\_m *n.* the quality of being wise, or the ability to use your knowledge and experience to make sensible decisions
157. aw\_\_\_\_\_ss of my ignorance *n.* the fact or state of knowing something exists and is important
158. de\_\_\_\_\_yed evidence *v.* to ruin or damage severely or completely; to eradicate or eliminate completely

ANSWERS: 147. ingenuity, 148. ecosystem, 149. deadly, 150. redundancy, 151. verdant, 152. rethink, 153. injury, 154. underneath, 155. pilot, 156. wisdom, 157. awareness, 158. destroy

159. br\_\_\_\_\_nt idea *adj.* extremely clever, skilled, or impressive
160. contractual co\_\_\_\_\_ge *n.* the reporting or news of an important event, sports, subject, etc.; the amount, range, area, or quality of something that something provides
161. fa\_\_\_\_\_e caused by overwork *n.* a feeling of tiredness or weariness, especially as a result of physical or mental exertion; the reduction in the strength or efficiency of a material or structure due to repeated use or stress
162. research met\_\_\_\_\_gy *n.* a set of ways or principles of doing, teaching, or studying something
163. co\_\_\_\_\_te to the size *v.* to have a connection or relationship in which one thing affects or depends on another
164. di\_\_\_\_\_le a machine *v.* to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment
165. water flowing und\_\_\_\_\_nd *adj.* under the surface of the ground; a secret group organized to achieve a specific purpose, such as overthrowing the government or occupying a force
166. at\_\_\_\_\_t customers *v.* to draw or entice someone or something towards them through the qualities they have, especially positive ones
167. victim of a vi\_\_\_\_\_t crime *adj.* involving or caused by physical force or aggression against someone or something

ANSWERS: 159. brilliant, 160. coverage, 161. fatigue, 162. methodology, 163. correlate, 164. dismantle, 165. underground, 166. attract, 167. violent

168. co\_\_\_\_\_te closely with the quality      *v.* to have a connection or relationship in which one thing affects or depends on another
169. env\_\_\_\_\_nt affairs      *n.* the natural world such as air, water, and land in which humans, animals, and plants live
170. corn yi\_\_d      *n.* the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
171. chaotic env\_\_\_\_\_nt      *n.* the natural world such as air, water, and land in which humans, animals, and plants live
172. ar\_\_\_\_\_ct of the peace accord      *n.* a person whose job is to design plans to be used in making something, such as buildings
173. int\_\_\_\_\_ent systems      *adj.* depending on each other; mutually reliant or interconnected
174. reap a ha\_\_\_\_\_t      *n.* yields of plants in a single growing season; the period of the year when gathering occurs on a farm
175. a ra\_\_\_\_\_l flaw in the plan      *adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
176. fi\_\_\_\_\_ne financial systems      *v.* to make tiny changes or improvements to make it work as well as possible
177. raise public aw\_\_\_\_\_ss      *n.* the fact or state of knowing something exists and is important
178. decorative fo\_\_\_\_\_in      *n.* a structure usually consisting of a basin and a jet of water that is sprayed into the air, often used for decoration or as a source of drinking water

ANSWERS: 168. correlate, 169. environment, 170. yield, 171. environment, 172. architect, 173. interdependent, 174. harvest, 175. radical, 176. fine-tune, 177. awareness, 178. fountain

179. haul a se\_\_e *n.* a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish
180. br\_\_\_\_\_nt performance *adj.* extremely clever, skilled, or impressive
181. eq\_\_\_y capital market *n.* the value of the shares issued by a company
182. air co\_\_\_\_\_or *n.* a hallway or passageway, especially one connecting rooms or areas within a building or structure
183. re\_\_\_\_\_on between cause and effect *n.* the way two persons or groups of people feel and act toward one another
184. s\_w a button *v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle
185. aq\_\_\_\_\_ct system *n.* a structure constructed to carry water over a long distance, typically consisting of a series of arches or elevated channels supported by pillars or towers
186. cultural pa\_\_\_\_\_gm *n.* a standard or typical example of something; a pattern or model
187. fa\_\_\_\_\_e breaking *n.* a feeling of tiredness or weariness, especially as a result of physical or mental exertion; the reduction in the strength or efficiency of a material or structure due to repeated use or stress
188. walk along a co\_\_\_\_\_or *n.* a hallway or passageway, especially one connecting rooms or areas within a building or structure

ANSWERS: 179. seine, 180. brilliant, 181. equity, 182. corridor, 183. relation, 184. sew, 185. aqueduct, 186. paradigm, 187. fatigue, 188. corridor

189. cannot log in to the a\_p *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
190. s\_\_w around suddenly *v.* to turn or slip abruptly and sharply; (past for of) slay; (noun) a large number or amount or extent
191. a political rev\_\_\_\_\_on *n.* a large-scale attempt to overthrow the government of a country, often using violence or war;
192. high imp\_\_\_\_\_ce *n.* the quality of being important and worthy of note
193. inc\_\_\_\_\_le amount *adj.* unbelievable; enormous
194. da\_\_\_\_\_ak hike *n.* the time of day when the first light appears in the sky, just before sunrise; dawn
195. arc\_\_\_\_\_ure design *n.* the art and science of designing and constructing buildings
196. sus\_\_\_\_\_le alternative fuel *adj.* able to continue or be continued for a long time
197. ov\_\_\_\_\_ok a street *v.* to fail to notice something; to watch over someone; to provide a view from above
198. a man of imp\_\_\_\_\_ce *n.* the quality of being important and worthy of note
199. s\_w with thread *v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle

ANSWERS: 189. app, 190. slew, 191. revolution, 192. importance, 193. incredible, 194. daybreak, 195. architecture, 196. sustainable, 197. overlook, 198. importance, 199. sew

200. a scanty ha\_\_\_\_\_t                      *n.* yields of plants in a single growing season; the period of the year when gathering occurs on a farm
201. re\_\_\_\_\_on of inclusion                *n.* the way two persons or groups of people feel and act toward one another
202. mental fle\_\_\_\_\_ty                      *n.* the quality of changing or being changed easily according to new conditions or situations
203. wi\_\_\_\_\_fe sanctuary                    *n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
204. d\_\_n stockings                              *v.* to mend a piece of clothing by sewing over a hole or tear with small, tight stitches
205. met\_\_\_\_\_sm enzyme                    *n.* the set of chemical reactions in cells or organisms that are necessary for life-sustaining
206. pi\_\_t production                            *n.* a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
207. the di\_\_\_\_\_ty policy of the university    *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
208. pre-Christian an\_\_\_\_\_t                    *adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
209. a hu\_\_\_\_\_ne of applause                    *n.* a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour)

ANSWERS: 200. harvest, 201. relation, 202. flexibility, 203. wildlife, 204. darn, 205. metabolism, 206. pilot, 207. diversity, 208. ancient, 209. hurricane

210. re\_\_\_\_k a marketing plan      *v.* to consider again a plan, idea, etc., especially to change it
211. path toward mo\_\_\_\_\_ty      *n.* the quality or condition of being modern; the state or era of being up-to-date in technology, science, and culture
212. magnetic st\_\_l      *n.* a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that need a strong structure
213. fa\_\_\_c of creation      *n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
214. keep fo\_\_\_\_\_st in mind      *adj.* most important, leading, or prominent
215. ab\_\_\_b energy      *v.* to take in a fluid or other substance gradually
216. applied the\_\_\_\_\_ics      *n.* the area of physics that deals with heat, work, and temperature and their relation to energy, entropy, and the physical properties of matter and radiation
217. manual la\_\_r      *n.* productive work, especially physical work done for wages; the people who do manual or physical work in a country or company for wage; (verb) to work hard or to strive and make an effort to reach a goal
218. abound in in\_\_\_\_\_ty      *n.* the quality of inventing things or solving problems in clever new ways
219. cat\_\_\_\_\_ze the cause of failure      *v.* to put people or things into groups according to their features, types, etc.

ANSWERS: 210. rethink, 211. modernity, 212. steel, 213. fabric, 214. foremost, 215. absorb, 216. thermodynamics, 217. labor, 218. ingenuity, 219. categorize



220. pe\_\_\_\_de enough people      *v.* to convince or induce someone to do something by presenting a reason or argument; to sway or influence someone's decision or opinion
221. soda a\_h      *n.* the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation
222. apparently par\_\_\_\_al      *adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true
223. in\_\_\_\_al organs      *adj.* of or relating to the inside of something
224. urban di\_\_\_\_cts      *n.* a part of a country or town, especially one with particular features
225. di\_\_\_\_le a system      *v.* to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment
226. ve\_\_\_\_t fields      *adj.* lush and green, often used to describe plant life; denoting youthfulness or inexperience
227. extreme tem\_\_\_\_res      *n.* the degree of hotness or coldness of a thing or place
228. 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

ANSWERS: 220. persuade, 221. ash, 222. paradoxical, 223. internal, 224. district, 225. dismantle, 226. verdant, 227. temperature, 228. fungus

229. military st\_\_\_\_gy *n.* a detailed plan of action designed to achieve a long-term or overall goal.
230. the cross-pol\_\_\_\_\_on of the arts *n.* the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds
231. high levels of air po\_\_\_\_\_on *n.* the introduction of harmful substances or waste into the natural environment that causes adverse change
232. ov\_\_\_\_\_ok that fact *v.* to fail to notice something; to watch over someone; to provide a view from above
233. an energy eff\_\_\_\_\_cy *n.* the state or quality of doing something well with no waste of input such as time or money
234. environmental po\_\_\_\_\_on *n.* the introduction of harmful substances or waste into the natural environment that causes adverse change
235. a co\_\_\_\_\_te noun *adj.* existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
236. a hand-loomed fa\_\_\_\_c *n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
237. humanity's mo\_\_\_\_\_nt *n.* a statue, building, or other structure erected to commemorate a person or event

ANSWERS: 229. strategy, 230. pollination, 231. pollution, 232. overlook, 233. efficiency, 234. pollution, 235. concrete, 236. fabric, 237. monument

238. sma\_\_\_\_\_ne app developer      *n.* a mobile phone that functions as a computer and connects to the Internet
239. d\_m collapsing      *n.* a wall constructed over a river to block the flow of water, mainly used to generate energy
240. ad\_\_t as needed      *v.* to make fit for or change to suit a new purpose or environment
241. loss of bio\_\_\_\_\_ity      *n.* the number and variety of plants and animals that exist in a particular area or the world and make a balanced environment
242. 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
243. s\_\_t beliefs      *n.* a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream
244. mo\_\_\_n poetry      *adj.* of or belonging to the present time or recent times
245. t\_\_p an animal      *n.* a piece of equipment or hole for catching animals or people; (verb) to catch animals or people and prevent them from escaping
246. an\_\_\_\_\_e your real motives      *v.* to think about in-depth and evaluate to discover essential features or meaning
247. the em\_\_\_\_\_on of light      *n.* the act of production or sending out gas, heat, light, etc.

ANSWERS: 238. smartphone, 239. dam, 240. adapt, 241. biodiversity, 242. carbon, 243. sect, 244. modern, 245. trap, 246. analyze, 247. emission

248. beginning of the ind\_\_\_\_\_al  
revolution *adj.* of or relating to or resulting from  
industry
249. de\_\_\_\_\_y the ecosystem *v.* to ruin or damage severely or  
completely; to eradicate or eliminate  
completely
250. und\_\_\_\_\_th the surface of the  
water *adv.* under or below something else
251. re\_\_\_\_\_gn project *v.* to design something again, especially in  
a different or modified form; (noun) the  
process of designing something again
252. classic arc\_\_\_\_\_ure *n.* the art and science of designing and  
constructing buildings
253. co\_\_\_\_\_al combination of funds *adj.* belonging to or used by a group rather  
than individuals; for common use
254. inc\_\_\_\_\_te technology into daily  
life *v.* to include something as a part of a  
larger entity
255. di\_\_\_\_\_t attention *v.* to change the course or direction of  
something, often away from a specific  
path or target; to entertain or amuse  
someone, often to distract them from a  
problem or concern; to appropriate  
something for a different purpose
256. di\_\_\_\_\_t an assault *v.* to change the course or direction of  
something, often away from a specific  
path or target; to entertain or amuse  
someone, often to distract them from a  
problem or concern; to appropriate  
something for a different purpose

ANSWERS: 248. industrial, 249. destroy, 250. underneath, 251. redesign, 252.  
architecture, 253. communal, 254. incorporate, 255. divert, 256. divert

257. ex\_\_\_\_e weather events *adj.* very great in amount or degree
258. underground irr\_\_\_\_\_on system *n.* the agricultural practice of supplying land with water through pipes or channels so that crops grow well
259. si\_\_\_e in the distance *v.* to make a hissing or crackling sound, especially when something is cooking in a pan
260. without in\_\_\_y *n.* harm done to a person's or an animal's body caused by an accident or an attack
261. se\_\_\_d orders *adj.* closed or secured with
262. ab\_\_\_b a shock *v.* to take in a fluid or other substance gradually
263. set a t\_\_p *n.* a piece of equipment or hole for catching animals or people; (verb) to catch animals or people and prevent them from escaping
264. ur\_\_n planning *adj.* relating to or located in a town or city
265. aquatic co\_\_\_\_\_nd *n.* an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements
266. IT inf\_\_\_\_\_ure *n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
267. lingual di\_\_\_\_\_ty *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people

ANSWERS: 257. extreme, 258. irrigation, 259. sizzle, 260. injury, 261. sealed, 262. absorb, 263. trap, 264. urban, 265. compound, 266. infrastructure, 267. diversity

268. c\_\_p herbicide *n.* a plant that is cultivated in large amounts, particularly for food
269. a vul\_\_\_\_\_le bridge *adj.* capable of being hurt or influenced physically or mentally
270. a civil en\_\_\_\_\_er *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software
271. a par\_\_\_\_\_al anecdote *adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true
272. hemoglobin met\_\_\_\_\_sm *n.* the set of chemical reactions in cells or organisms that are necessary for life-sustaining
273. an\_\_\_\_\_e a chemical compound *v.* to think about in-depth and evaluate to discover essential features or meaning
274. ca\_\_\_\_\_e a glimpse *v.* to catch a person or an animal and confine them in an area which they cannot escape
275. Doppler sh\_\_t *n.* a slight transition in position, direction, or trend
276. ex\_\_\_\_\_e sports *adj.* very great in amount or degree
277. harmful co\_\_\_\_\_nd *n.* an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements
278. vi\_\_\_\_\_t incident *adj.* involving or caused by physical force or aggression against someone or something

ANSWERS: 268. crop, 269. vulnerable, 270. engineer, 271. paradoxical, 272. metabolism, 273. analyze, 274. capture, 275. shift, 276. extreme, 277. compound, 278. violent

279. arson-caused wi\_\_\_\_\_re *n.* a large, uncontrolled fire that spreads quickly through a natural area such as a forest, grassland, or mountain slope
280. the laws of the \_\_\_\_\_ics *n.* the area of physics that deals with heat, work, and temperature and their relation to energy, entropy, and the physical properties of matter and radiation
281. fo\_\_\_\_\_st expert *adj.* most important, leading, or prominent
282. parched s\_\_l *n.* the top layer of Earth in which plants grow
283. ca\_\_\_\_n dioxide *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
284. a fl\_\_d of questions *n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount
285. a fo\_\_\_\_l leaf *n.* any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock
286. an endless st\_\_\_\_m of cars *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
287. ind\_\_\_\_\_al alcohol *adj.* of or relating to or resulting from industry
288. needs of pr\_\_\_\_\_nt women *adj.* having a baby or young animal developing in the uterus

ANSWERS: 279. wildfire, 280. thermodynamics, 281. foremost, 282. soil, 283. carbon, 284. flood, 285. fossil, 286. stream, 287. industrial, 288. pregnant

## Session 3: Fill in the Blanks

1. Their headquarters are in a \_\_\_\_\_ skyscraper.  
*adj.* of or belonging to the present time or recent times
2. Excessive parental interference may \_\_\_\_\_ children's eagerness to learn.  
*v.* to prevent something, such as an action, process, etc., from happening or make it less likely to happen than normal
3. The teacher attempted to \_\_\_\_\_ the root cause of our mistake.  
*v.* to think about in-depth and evaluate to discover essential features or meaning
4. The members of religious organizations released \_\_\_\_\_ poisonous gas on a subway train.  
*adj.* likely to cause or capable of causing death
5. We packed and shipped the product in \_\_\_\_\_ containers.  
*adj.* closed or secured with
6. The new \_\_\_\_\_ has eased traffic congestion in the city.  
*n.* a high-speed divided highway designed for fast traffic, typically with limited access points and no intersections
7. The \_\_\_\_\_ process is crucial for the growth and reproduction of many plants.  
*n.* the transfer of pollen from the male reproductive organs of one flower to the female reproductive organs of another flower, resulting in fertilization and the production of seeds

ANSWERS: 1. modern, 2. inhibit, 3. analyze, 4. deadly, 5. sealed, 6. expressway, 7. pollination



8. The \_\_\_\_ scarcity most severely impacted the manufacturing sector  
*n.* a substance that is typically burned to generate heat or energy
9. Only a small number of \_\_\_\_ utilities offer sanitation services.  
*adj.* relating to or located in a town or city
10. She had an audition for \_\_\_\_ school.  
*n.* a play in a theatre, television, or radio, or performance on a stage
11. The company's stock gives a high \_\_\_\_\_.  
*n.* the total output of crops, profits, etc. that are produced; (verb) to produce or supply helpful something, such as a profit, an amount of food, or information
12. 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
13. Cities around the world set records for highest \_\_\_\_\_ this summer.  
*n.* the degree of hotness or coldness of a thing or place
14. The company had to let go of some employees due to \_\_\_\_\_.  
*n.* the state of being unnecessary, especially through being able to be replaced by something else
15. This bridge is the third largest \_\_\_\_ bridge in the world.  
*n.* a strong metal alloy made up of iron with typically a few tenths of a percent of carbon used for making things that need a strong structure
16. The fishermen used a purse \_\_\_\_ to catch fish in the river.  
*n.* a large fishing net that hangs vertically in the water with floats at the top and weights at the bottom used to enclose and catch fish

ANSWERS: 8. fuel, 9. urban, 10. drama, 11. yield, 12. capture, 13. temperatures, 14. redundancy, 15. steel, 16. seine

17. Aging societies tend to require huge costs for \_\_\_\_\_ maintenance.  
*n.* the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
18. During \_\_\_\_\_ farmers are incredibly busy.  
*n.* yields of plants in a single growing season; the period of the year when gathering occurs on a farm
19. He was fascinated by the contrasts between traditional life and the city's \_\_\_\_\_.  
*n.* the quality or condition of being modern; the state or era of being up-to-date in technology, science, and culture
20. Mining is a \_\_\_\_\_ source of income for the country.  
*adj.* most important or primary; (noun) a person who is in charge
21. Sow early for an early \_\_\_\_\_.  
*n.* a plant that is cultivated in large amounts, particularly for food
22. Could you help me \_\_\_\_\_ some furniture?  
*n.* a slight transition in position, direction, or trend
23. We walked along a muddy \_\_\_\_\_ to reach the farm.  
*n.* a narrow road in the countryside; a well-defined track or path for someone such as a swimmer or driver
24. They have been living near water since \_\_\_\_\_ times.  
*adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old

ANSWERS: 17. infrastructure, 18. harvest, 19. modernity, 20. chief, 21. crop, 22. shift, 23. lane, 24. ancient

25. My mother taught me how to \_\_\_\_\_.

- v.* to join, fasten, or repair two pieces of something by putting the thread through them with a needle

26. The nationwide \_\_\_\_\_ caused widespread power outages and disrupted daily life.

- n.* a loss of electric power for a general region; a suspension of radio or TV broadcasting; a momentary loss of consciousness

27. The \_\_\_\_\_ priority is the safety of the passengers.

- adj.* most important, leading, or prominent

28. It was the \_\_\_\_\_ of a dinosaur tooth.

- n.* any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock

29. The fishing reel had a \_\_\_\_\_ that made it easy to reel in the catch.

- n.* a mechanical device that converts rotary motion into linear motion or vice versa; an eccentric or unpredictable person

30. He \_\_\_\_\_ hypotheses that no mathematician has ever imagined before.

- v.* to build or create something; to assemble or combine different parts to form something whole

31. The second law of \_\_\_\_\_ denies the existence of a perpetual motion engine.

- n.* the area of physics that deals with heat, work, and temperature and their relation to energy, entropy, and the physical properties of matter and radiation

32. 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

ANSWERS: 25. sew, 26. blackout, 27. foremost, 28. fossil, 29. crank, 30. constructs, 31. thermodynamics, 32. structure

33. The long \_\_\_\_\_ was filled with people rushing to get to their rooms before the meeting began.
- n.* a hallway or passageway, especially one connecting rooms or areas within a building or structure
34. The mayor's \_\_\_\_\_ helped him connect with residents and address their concerns.
- n.* the quality or state of being refined, courteous, and sophisticated in urban settings; the characteristic features of city life, culture, or manners
35. I advised him to \_\_\_\_\_ to his new surroundings.
- v.* to make fit for or change to suit a new purpose or environment
36. The Mona Lisa is widely considered to be a \_\_\_\_\_ of art.
- n.* a work of art that is exceptionally good or highly skilled; a great achievement
37. The government should do more to support environmentally \_\_\_\_\_ agriculture.
- adj.* able to continue or be continued for a long time
38. The \_\_\_\_\_ meadow was a peaceful spot for a picnic.
- adj.* lush and green, often used to describe plant life; denoting youthfulness or inexperience
39. Our system can now \_\_\_\_\_ with other databases.
- v.* to connect similar things
40. Recent electoral shocks have shaken the political \_\_\_\_\_ in Europe.
- n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance

ANSWERS: 33. corridor, 34. urbanity, 35. adapt, 36. masterpiece, 37. sustainable, 38. verdant, 39. interconnect, 40. landscape

41. There are five distinct \_\_\_\_\_ at five unique wavelengths.  
*n.* the act of production or sending out gas, heat, light, etc.
42. The ancient Romans built an \_\_\_\_\_ to transport water to the city.  
*n.* a structure constructed to carry water over a long distance, typically consisting of a series of arches or elevated channels supported by pillars or towers
43. The entire mountain is covered in \_\_\_\_\_ rainforest.  
*adj.* containing a large number of people or something with little space between them
44. Archaeologists found traces of agricultural \_\_\_\_\_ channels at the historic site.  
*n.* the agricultural practice of supplying land with water through pipes or channels so that crops grow well
45. The phenomenon is \_\_\_\_\_ at optical wavelengths.  
*adj.* impossible or nearly impossible to see
46. He was the first \_\_\_\_\_ in the military training camp.  
*n.* a close friend; a partner, especially one of a pair or team
47. There has been a gradual but steady rise in environmental \_\_\_\_\_.  
*n.* the fact or state of knowing something exists and is important
48. The minority \_\_\_\_\_ believed in a set of unconventional religious practices.  
*n.* a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

ANSWERS: 41. emissions, 42. aqueduct, 43. dense, 44. irrigation, 45. invisible, 46. buddy, 47. awareness, 48. sect

49. Every human is responsible for taking care of the Earth's \_\_\_\_\_.
- n.* the natural world such as air, water, and land in which humans, animals, and plants live
50. A rainbow is a natural \_\_\_\_\_.
- n.* something that exists and can be perceptible, especially one that is not fully understood
51. Creativity and \_\_\_\_\_ are often brought about by extreme concentration.
- n.* the quality of inventing things or solving problems in clever new ways
52. We dealt with those problems with speed and \_\_\_\_\_.
- n.* the quality of changing or being changed easily according to new conditions or situations
53. \_\_\_\_\_ design has become more focused on human nature aspect than ever before.
- adj.* of or relating to or resulting from industry
54. Our plan includes a comprehensive marketing \_\_\_\_\_.
- n.* a detailed plan of action designed to achieve a long-term or overall goal.
55. 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
56. The break in the \_\_\_\_ threatened the valley.
- n.* a wall constructed over a river to block the flow of water, mainly used to generate energy

ANSWERS: 49. environment, 50. phenomenon, 51. ingenuity, 52. flexibility, 53. Industrial, 54. strategy, 55. carbon, 56. dam

57. The community greatly respected and sought after the older adult's \_\_\_\_\_.
- n.* the quality of being wise, or the ability to use your knowledge and experience to make sensible decisions
58. The devastating \_\_\_\_\_ caused widespread damage and left many people homeless.
- n.* a violent, tropical, cyclonic storm of the western North Atlantic, having wind speeds of or over 64 knots (74 miles per hour)
59. My accidental \_\_\_\_\_ got better right away.
- n.* harm done to a person's or an animal's body caused by an accident or an attack
60. These heavy rains caused flash \_\_\_\_\_ on several islands.
- n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount
61. We cannot \_\_\_\_\_ an opportunity for great success.
- v.* to fail to notice something; to watch over someone; to provide a view from above
62. The conservation area has an abundance of \_\_\_\_\_.
- n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
63. The politician was accused of attempting to \_\_\_\_\_ his involvement in the controversial project.
- n.* a substance made of lime and water used to cover walls or fences; a deliberate attempt to conceal or gloss over unpleasant or controversial facts or events

ANSWERS: 57. wisdom, 58. hurricane, 59. injury, 60. floods, 61. overlook, 62. wildlife, 63. whitewash

64. I'm going to take the \_\_\_\_\_ to get to my destination faster.  
*n.* a main road, especially one connecting major towns or cities
65. The government should not try to \_\_\_\_\_ the economy excessively based on a short-term prediction.  
*v.* to make tiny changes or improvements to make it work as well as possible
66. She vacated the position when she got \_\_\_\_\_.  
*adj.* having a baby or young animal developing in the uterus
67. The \_\_\_\_\_ truck arrived with the packages.  
*n.* the act of taking or sending something to a destination; the bringing of a baby during childbirth
68. The government established by the coup was more \_\_\_\_\_ than before.  
*adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
69. The hotel's beautiful \_\_\_\_\_ was the perfect spot for a wedding reception.  
*n.* an open space surrounded by buildings or walls, often in the center of a building or group of buildings
70. The enemy fell right into the \_\_\_\_\_.  
*n.* a piece of equipment or hole for catching animals or people; (verb) to catch animals or people and prevent them from escaping
71. The sponge \_\_\_\_\_ water well.  
*v.* to take in a fluid or other substance gradually

ANSWERS: 64. highway, 65. fine-tune, 66. pregnant, 67. delivery, 68. radical, 69. courtyard, 70. trap, 71. absorbs



72. \_\_\_\_\_ and weather have an impact on every part of our lifestyles.  
*n.* the weather in a particular location averaged over some long period
73. The \_\_\_\_\_ by the citizen resulted in a redistribution of wealth.  
*n.* a large-scale attempt to overthrow the government of a country, often using violence or war;
74. He postulated a completely different \_\_\_\_\_ to explain all these phenomena.  
*n.* a standard or typical example of something; a pattern or model
75. The \_\_\_\_\_ destroyed hundreds of homes and forced thousands of people to evacuate.  
*n.* a large, uncontrolled fire that spreads quickly through a natural area such as a forest, grassland, or mountain slope
76. The metal showed signs of \_\_\_\_\_ after being subjected to repeated stress.  
*n.* a feeling of tiredness or weariness, especially as a result of physical or mental exertion; the reduction in the strength or efficiency of a material or structure due to repeated use or stress
77. The penny fell \_\_\_\_\_ the piano.  
*adv.* under or below something else
78. The mist cleared just as \_\_\_\_\_ approached, revealing a stunning sunrise.  
*n.* the time of day when the first light appears in the sky, just before sunrise; dawn
79. The hot metal \_\_\_\_\_ as it hit the water, creating steam.  
*v.* to make a hissing or crackling sound, especially when something is cooking in a pan

ANSWERS: 72. Climate, 73. revolution, 74. paradigm, 75. wildfire, 76. fatigue, 77. underneath, 78. daybreak, 79. sizzled

80. The more \_\_\_\_\_ you are, the more people around you look at you with envy and jealousy.

*adj.* extremely clever, skilled, or impressive

81. The biologist \_\_\_\_\_ the viruses into four groups.

*v.* to put people or things into groups according to their features, types, etc.

82. I have to \_\_\_\_\_ these socks before they become unwearable.

*v.* to mend a piece of clothing by sewing over a hole or tear with small, tight stitches

83. 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

84. In several countries, child \_\_\_\_\_ is a serious social problem.

*n.* productive work, especially physical work done for wages; the people who do manual or physical work in a country or company for wage; (verb) to work hard or to strive and make an effort to reach a goal

85. That company is cautious when it comes to \_\_\_\_\_ investment.

*n.* the value of the shares issued by a company

86. There's no \_\_\_\_\_ in his description.

*n.* a way of thinking or reasoning conducted or evaluated by strict validity principles; the study of correct reasoning or good arguments

87. The prime minister canceled visits to other countries to resolve \_\_\_\_\_ disputes.

*adj.* of or relating to the inside of something

ANSWERS: 80. brilliant, 81. categorized, 82. darn, 83. fungus, 84. labor, 85. equity, 86. logic, 87. internal

88. The building was \_\_\_\_\_ in the fire and had to be rebuilt.  
*v.* to ruin or damage severely or completely; to eradicate or eliminate completely
89. The company is planning to \_\_\_\_\_ its website.  
*v.* to design something again, especially in a different or modified form; (noun) the process of designing something again
90. Having \_\_\_\_\_ parking has been very beneficial throughout the winter.  
*adj.* under the surface of the ground; a secret group organized to achieve a specific purpose, such as overthrowing the government or occupying a force
91. 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
92. The government is eager to \_\_\_\_\_ international investment.  
*v.* to draw or entice someone or something towards them through the qualities they have, especially positive ones
93. In nature, all living things are \_\_\_\_\_ and rely on each other for survival.  
*adj.* depending on each other; mutually reliant or interconnected
94. The protesters became \_\_\_\_\_ when the police tried to disperse them.  
*adj.* involving or caused by physical force or aggression against someone or something
95. The discovery of a critical bug caused the company to delay the \_\_\_\_\_ release.  
*n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

ANSWERS: 88. destroyed, 89. redesign, 90. underground, 91. ecosystem, 92. attract, 93. interdependent, 94. violent, 95. app's

96. The scandal received widespread media \_\_\_\_\_.
- n.* the reporting or news of an important event, sports, subject, etc.; the amount, range, area, or quality of something that something provides
97. The building \_\_\_\_\_ tried to build the house above the tree.
- n.* a person whose job is to design plans to be used in making something, such as buildings
98. She tried to \_\_\_\_\_ her brother to join her on the trip, but he was too busy with work.
- v.* to convince or induce someone to do something by presenting a reason or argument; to sway or influence someone's decision or opinion
99. Since 2001, the \_\_\_\_\_ has provided training programs for automotive technicians.
- n.* a part of a country or town, especially one with particular features
100. Common salt is a sodium and chlorine \_\_\_\_\_.
- n.* an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements
101. Infants and pregnant women are particularly \_\_\_\_\_.
- adj.* capable of being hurt or influenced physically or mentally
102. The \_\_\_\_\_ exercised great care in landing.
- n.* a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
103. The volcanic \_\_\_\_ covered the island after the eruption.
- n.* the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation

ANSWERS: 96. coverage, 97. architect, 98. persuade, 99. district, 100. compound, 101. vulnerable, 102. pilot, 103. ash

104. Her response revealed \_\_\_\_\_ idiocy.

*adj.* unbelievable; enormous

105. The stone \_\_\_\_\_ was built to commemorate the war heroes.

*n.* a statue, building, or other structure erected to commemorate a person or event

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

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

107. The \_\_\_\_\_ will repair my telephone tomorrow morning.

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

108. The long \_\_\_\_\_ to the air tarnished the antique tableware.

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

109. We will attempt to \_\_\_\_\_ some of your suggestions into our future strategy.

*v.* to include something as a part of a larger entity

110. it is \_\_\_\_\_ that the French, who prefer animal foods, live longer than people in other countries.

*adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true

111. The \_\_\_\_\_ is endangering the local plants and animals.

*n.* the introduction of harmful substances or waste into the natural environment that causes adverse change

ANSWERS: 104. incredible, 105. monument, 106. relations, 107. engineer, 108. exposure, 109. incorporate, 110. paradoxical, 111. pollution

112. They incorporated the conquered \_\_\_\_\_ into their nation.  
*n.* an area under the control of a ruler or state
113. The old building had to be \_\_\_\_\_ because it was structurally unsound.  
*v.* to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment
114. Our company needs to \_\_\_\_\_ the business impact of climate change.  
*v.* to judge or decide the nature or quality of someone or something
115. These synthetic \_\_\_\_\_ are used in military vests because of their excellent abrasion resistance.  
*n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
116. \_\_\_\_\_ moisture is another significant component controlling soil respiration.  
*n.* the top layer of Earth in which plants grow
117. Internet traffic volumes have increased significantly with the advent of \_\_\_\_\_.  
*n.* a mobile phone that functions as a computer and connects to the Internet
118. Solar gravity creates \_\_\_\_\_ pressures and temperatures.  
*adj.* very great in amount or degree
119. The heavy snow has been \_\_\_\_\_ since last morning.  
*adj.* occurring or existing without a pause or interruption
120. She is a \_\_\_\_\_ person and has always bounced back from setbacks.  
*adj.* able to withstand or recover quickly from difficult conditions

ANSWERS: 112. territory, 113. dismantled, 114. assess, 115. fabrics, 116. Soil, 117. smartphones, 118. extreme, 119. continuous, 120. resilient

121. \_\_\_\_\_ elections were held in several European countries.

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

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

*adj.* extremely large or great

123. He \_\_\_\_\_ many Trojan warriors in this war.

*v.* to turn or slip abruptly and sharply; (past for of) slay; (noun) a large number or amount or extent

124. The city is known for its impressive \_\_\_\_\_ and beautiful old buildings.

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

125. We have to \_\_\_\_\_ our company's product lineup for further growth.

*v.* to consider again a plan, idea, etc., especially to change it

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

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

127. A smaller car will \_\_\_\_\_ less fuel.

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

128. We may frequently \_\_\_\_\_ age with the frequency of disease.

*v.* to have a connection or relationship in which one thing affects or depends on another

129. The \_\_\_\_\_ in the park provided a relaxing atmosphere.

*n.* a structure usually consisting of a basin and a jet of water that is sprayed into the air, often used for decoration or as a source of drinking water

ANSWERS: 121. Communal, 122. enormous, 123. slew, 124. architecture, 125. rethink, 126. concrete, 127. consume, 128. correlate, 129. fountain

130. The \_\_\_\_\_ of the coastline has accelerated due to rising sea levels.  
*n.* the wearing away of rock, soil, or land by natural processes such as wind or water
131. Roads \_\_\_\_\_ from the famous building in the center of the city.  
*v.* to spread out or emit something, such as light or heat, in all directions
132. Jet \_\_\_\_\_ are the common name for air currents that form high in the atmosphere.  
*n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
133. The road crew was laying fresh \_\_\_\_\_ on the highway.  
*n.* a black, sticky substance that is used to surface roads, roofs, and other structures made from a mixture of sand, gravel, and a petroleum-based material called bitumen
134. Better sleep leads to increased \_\_\_\_\_.  
*n.* the set of chemical reactions in cells or organisms that are necessary for life-sustaining
135. 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
136. I stopped by the branch though I have no business of \_\_\_\_\_.  
*n.* the quality of being important and worthy of note
137. The city's \_\_\_\_\_ area is known for its quiet streets and beautiful homes.  
*adj.* relating to, suitable for, or used for living in

ANSWERS: 130. erosion, 131. radiate, 132. streams, 133. asphalt, 134. metabolism, 135. urgently, 136. importance, 137. residential



138. These \_\_\_\_\_ are more prevalent above a certain latitude.  
*n.* any small creature that has six legs and a body divided into three sections
139. The \_\_\_\_\_ system connects cities and countries, making travel more convenient.  
*n.* a transportation system consisting of tracks and trains, usually used for the transportation of goods or passengers over long distances
140. Due to the road construction, we had to \_\_\_\_\_ our course to get to the restaurant.  
*v.* to change the course or direction of something, often away from a specific path or target; to entertain or amuse someone, often to distract them from a problem or concern; to appropriate something for a different purpose
141. 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
142. He was impressed by the range and \_\_\_\_\_ of the collection.  
*n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
143. We are developing a new \_\_\_\_\_ for assessing marketing measures.  
*n.* a set of ways or principles of doing, teaching, or studying something
144. Our company must continue to strive for greater \_\_\_\_\_.  
*n.* the state or quality of doing something well with no waste of input such as time or money

ANSWERS: 138. insects, 139. railway, 140. divert, 141. biodiversity, 142. diversity, 143. methodology, 144. efficiency