

# Englist.me



## Vocabulary Builder Reference from...

*Christien Meindertsma: How pig parts make the world turn | TED Talk*

[https://www.ted.com/talks/christien\\_meindertsma\\_how\\_pig\\_parts\\_make\\_the\\_world\\_turn](https://www.ted.com/talks/christien_meindertsma_how_pig_parts_make_the_world_turn)

### All Words

#### IMPORTANT

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

## Session 1: Word List

### quest

*n.* a long or challenging search for something

*synonym*: exploration, inquisition, pursuit

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

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

### population

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

*synonym*: people, inhabitants, folk

(1) **population** change, (2) labor **population**

In just four years, the **population** has doubled.

### export

*v.* to send goods or services to another country for sale; to transfer electronic data out of a database or document in a format that other programs can use

*synonym*: ship, send, transfer

(1) **export** goods, (2) **export** the data

The country **exports** a large amount of agricultural products.

### historic

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

*synonym*: memorable, momentous, historical

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

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

## instance

*n.* a particular example or single occurrence of something  
*synonym*: example, sample, illustration

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

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

## butcher

*n.* a person who prepares and sells meat, especially at a retail shop; a person who kills or slaughters animals, especially for food; a person who engages in the relentless or brutal treatment of others

*synonym*: butcherer, meat cutter, slaughterer

(1) **butcher** knife, (2) local **butcher**

He's a vegetarian and was shocked to see so much meat in the **butcher** shop.

## logical

*adj.* characterized by clear and sound reasoning; following a rational and systematic approach; based on or in accordance with logic or reason

*synonym*: rational, reasonable, coherent

(1) **logical** conclusion, (2) **logical** reasoning

The mathematical equation had a **logical** solution that was easy to follow.

## aluminum

*n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts

(1) a layer of **aluminum** foil, (2) an **aluminum** alloy

Some of the parts of this car are made of **aluminum** to reduce weight.

## mold

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

*synonym*: cavity, cast, mildew

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

Mushrooms and **mold** are fungi.

## ammunition

*n.* supplies, such as bullets or shells, used by armed forces  
*synonym*: bullets, cartridges, shells

(1) **ammunition** storage, (2) **ammunition** depot

The soldiers were equipped with ample **ammunition** for the battle.

## striking

*adj.* attractive and distinctive enough to draw notice;  
exceedingly appealing, frequently in an odd manner  
*synonym*: arresting, astonishing, exceptional

(1) **striking** innovation, (2) **striking** evidence

The two plays have many **striking** parallels.

## clue

*n.* an object, a piece of evidence, or some information that helps someone to find the answer to a problem, question, or mystery

*synonym*: hint, indication, inkling

(1) a **clue** about the crime, (2) a **clue** to the diagnosis

The police couldn't find a **clue** to her whereabouts.

## 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.

## catalog

*n.* a complete list of items, often including technical details and prices

*synonym*: directory, list, register

(1) a classified **catalog**, (2) **catalog** card

She used the online **catalog** to find the perfect pair of earrings for her sister's birthday.

## duplicate

*v.* to make or be an exact copy of something; to reproduce something

*synonym*: copy, replicate, reproduce

(1) **duplicate** my efforts, (2) **duplicate** his action

I need to **duplicate** this document before I send it.

## consist

*v.* to be composed or made up of

*synonym*: lie in, comprise, exist

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

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

## chapter

*n.* a separate section of a written work usually numbered and titled

*synonym*: section, phase, episode

(1) an introductory **chapter**, (2) **chapter** of a political party

The final **chapter** provides a summary of the discussion.

## 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.

## organ

*n.* a part of the body of an animal or plant that has a particular purpose and performs a specific job

*synonym*: function, structure

(1) **organ** bleeding, (2) damage to internal **organs**

These infections have the potential to impact practically every **organ** system.

## miscellaneous

*adj.* consisting of various types or elements that are not easily categorized or organized; having no specific purpose or theme

*synonym*: assorted, varied, diverse

(1) **miscellaneous** tasks, (2) **miscellaneous** expenses

The **miscellaneous** items in the box included some old toys, a few books, and some decorative items.

## weigh

*v.* to have a particular weight; to carefully evaluate things before making a conclusion

*synonym*: consider, cogitate, count

(1) **weigh** heavily on stock prices, (2) **weigh** a cargo  
The baby **weighs** 1 pound 3 oz.

## gram

*n.* a metric unit of weight equal to one-thousandth of a kilogram

(1) centimeter- **gram-second** system, (2) **gram** amount  
How much is it per one hundred **grams**?

## probable

*adj.* likely to happen or likely to be true

*synonym*: likely, possible, potential

(1) **probable** outcome, (2) **probable** cause of a fire  
It seems **probable** that he has forgotten our scheduled meeting.

## shower

*n.* a brief period of rain; a device that emits a spray of water for washing oneself; a party or celebration in which gifts are given to someone, often in anticipation of a major life event such as a wedding or the birth of a child

*synonym*: rain, sprinkle, downpour

(1) take a quick **shower**, (2) bridal **shower**  
The weather forecast predicted a **shower** in the afternoon.

## fatty

*adj.* containing a lot of fat

*synonym*: greasy, oily

(1) less **fatty** meat, (2) **fatty** acid  
You should keep away from **fatty** foods.

## acid

*n.* sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials

*synonym*: sour

(1) an **acid** reaction, (2) good source of essential amino **acids**  
During pregnancy, the stomach generates less **acid** than usual.

## harden

*v.* to make something firm, solid, or resistant; to toughen or strengthen physically or emotionally; to become more rigid or less flexible

*synonym* : strengthen, solidify, fortify

(1) **harden** your heart, (2) **harden** clay

She had to **harden** her stance on the issue to gain support from her colleagues.

## agent

*n.* a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously

*synonym* : representative, delegate, envoy

(1) **agent** system, (2) antidiarrheal **agent**

The FBI **agent** went undercover to infiltrate the criminal organization.

## pearl

*n.* a hard, roundish object found within the shells of certain mollusks and used as a gem

*synonym* : bead, gem, nacre

(1) a cultured **pearl**, (2) **pearl** beyond price

She wore a **pearl** necklace passed down to her from her grandmother.

## wrinkle

*n.* a small line or fold in something, especially fabric or the skin of the face; a minor difficulty

*synonym* : crinkle, fold, crumple

(1) a fine **wrinkle** on a fabric, (2) a facial **wrinkle**

This suit is made of **wrinkle-proof** material.

## toothpaste

*n.* a paste or gel used for cleaning the teeth and freshening the breath

*synonym* : paste, gel, dentifrice

(1) **toothpaste** hygiene product, (2) **toothpaste** tube

I always use mint-flavored **toothpaste** to refresh my mouth in

the morning and at night.

## protein

*n.* a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues

(1) stress **protein**, (2) **protein** synthesis

The body needs a certain amount of **protein** to build and repair tissues.

## improve

*v.* to make or become better

*synonym*: enhance, ameliorate, enrich

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

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

## dough

*n.* a mixture of flour, liquid, and other ingredients, typically used to make bread, pastry, or pasta

*synonym*: flour, mix

(1) work **dough**, (2) **dough** for pastry

She mixed flour, yeast, sugar, and water to make **dough** for the bread.

## improvisation

*n.* the act of making something up on the spot or creating or performing something without preparation

*synonym*: spontaneity, ad-lib, extemporization

(1) **improvisation** on stage, (2) jazz **improvisation**

He created a beautiful piece of music using only **improvisation**.

## butt

*v.* to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette

*synonym*: hit, punch, strike

(1) **butt** into several people, (2) cigarette **butt**

The goats often **butt** heads when they are fighting for dominance.

## texture

*n.* the feel or appearance of a surface or substance  
*synonym*: surface, grain, consistency

(1) the **texture** of the skin, (2) the **texture** of octopus  
We could sense the silk's lovely **texture**.

## gelatinous

*adj.* having the texture of jelly; having a translucent, jelly-like consistency

*synonym*: jelly-like, viscous, slippery

(1) **gelatinous** texture, (2) **gelatinous** substance

The jellyfish's body was transparent and **gelatinous**, making it difficult to see in the water.

## retain

*v.* to keep or continue to possess or maintain something

*synonym*: possess, hold, keep on

(1) **retain** information, (2) **retain** a lawyer

Computers help people **retain** specific memories.

## cellular

*adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires

*synonym*: organic, biological, nuclear

(1) **cellular** and molecular biology, (2) a **cellular** phone handset

This factory employs a **cellular** manufacturing system.

## 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.

## reuse

*v.* to use something again or more than once

*synonym*: reprocess, recycle, rehash

(1) **reuse** the materials, (2) **reuse** existing knowledge

The supermarket encourages shoppers to **reuse** plastic



bags.

## brake

*n.* a device used to slow or stop a moving vehicle, typically by applying pressure to the wheels

*synonym*: damper, restraint, check

(1) apply the **brake**, (2) **brake** pedal

The results of that election put a **brake** on political reform.

## germ

*n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one

*synonym*: bacterium, microbe, pathogen

(1) antibiotic-resistant **germ**, (2) a **germ-free** environment

The **germ** of his idea came from watching birds flying in flocks.

## 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.

## dessert

*n.* a sweet food served as the last course of a meal

*synonym*: sweet, cake, confection

(1) **dessert** knife, (2) easy **dessert** recipe

Let's go to an all-you-can-eat **dessert** restaurant.

## mousse

*n.* a light and airy dessert made from whipped cream or egg whites, often flavored with chocolate, fruit, or other ingredients; a hair styling product that adds texture and volume

*synonym*: foam, whipped cream, pudding

(1) chocolate **mousse**, (2) delicious **mousse** dessert

The fluffy lemon **mousse** was a refreshing treat on a hot summer day.

## vanilla

*n.* a tropical climbing orchid of the genus *Vanilla*, particularly *vanilla planifolia* native to Mexico and Central America; a flavor derived from the vanilla bean, often used as a sweetening agent or condiment in desserts and beverages

(1) **vanilla** extract, (2) **vanilla** flavor

I love the taste of **vanilla** ice cream.

## chin

*n.* the lowermost part of a person's face, below the mouth and above the neck

*synonym* : jaw, mandible, mentum

(1) a jutting **chin**, (2) **chin** rest

He scraped his **chin** when he fell off his bike.

## classic

*adj.* judged or deserving to be regarded as one of the best or most important of its kind over a period of time; of a well-known type

*synonym* : definitive, traditional, typical

(1) a **classic** experiment, (2) Chinese **classic** literature

He displayed the **classic** symptoms of depression.

## translucent

*adj.* allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent

*synonym* : semi-transparent, see-through

(1) **translucent** glass, (2) **translucent** skin

The sunlight shone through the **translucent** curtains, casting a warm glow in the room.

## strength

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

*synonym* : resilience, power, muscles

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

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

## interior

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

*synonym* :

inner, inside, internal

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

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

## decor

*n.* the arrangement and style of the furniture, art, and other items in a room or building, used to create a particular atmosphere or aesthetic

*synonym*: ornamentation, embellishment, adornment

(1) tropical **decor**, (2) **decor** styles

The **decor** of the restaurant gave it a cozy and inviting feel.

## glossy

*adj.* having a smooth, shiny surface or finish; characterized by an attractive, polished appearance; often used to describe photographs or printed materials with a high-quality finish

*synonym*: shiny, polished, gleaming

(1) **glossy** lipstick, (2) **glossy** photograph

The magazine cover had a **glossy** finish, making the images shine.

## glue

*n.* a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials

*synonym*: adhesive, paste, gum

(1) **glue** stick, (2) epoxy **glue**

The carpenter applied **glue** to the cabinet joints before nailing them together.

## sand

*n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action

*synonym*: grit, dust, powder

(1) **sand** dunes, (2) **sand** castle

The **sand** on the beach was warm and golden.

## paintbrush

*n.* a tool used for applying paint or other liquid substances to a surface, typically consisting of bristles or synthetic fibers attached to a handle

*synonym*: brush, bristle brush, artist's brush

(1) **paintbrush** stroke, (2) **paintbrush** icon

She used a flat **paintbrush** to apply the final touches to the artwork.

## apparently

*adv.* based on what you have heard or read

*synonym*: evidently, obviously, supposedly

(1) **apparently** simple, (2) **apparently** unrelated

The police **apparently** believed this explanation was plausible.

## suitable

*adj.* fit or appropriate; proper; adapted

*synonym*: appropriate, fitting, proper

(1) **suitable** amount, (2) date **suitable** to both groups

The dress was **suitable** for the formal occasion.

## portion

*n.* one component of a larger entity

*synonym*: part, amount, fragment

(1) the inner **portion** of the body, (2) large **portion**

The rocket's front **portion** falls off.

## steak

*n.* a thin slice of meat, typically beef, grilled or fried and served as a main dish

*synonym*: beef, chop, cutlet

(1) **steak** dinner, (2) salmon **steak**

He ordered a rare **steak** for dinner.

## cow

*n.* a domesticated mammal with characteristic features such as a hump, large udders, and curved horns that is raised for its milk or meat

*synonym*: bovine, cattle, kine

(1) **cow** herd, (2) dairy **cow**

The farmer milked the **cows** every morning before breakfast.

## slaughter

*n.* the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals

*synonym* : thrashing, massacre, carnage

(1) **slaughter** of animals, (2) senseless **slaughter**

The **slaughter** of endangered animals must be stopped.

## 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.

## fibrin

*n.* a fibrous protein involved in the clotting of blood, forming a mesh-like network of fibers to create a blood clot and stop bleeding, and also plays a role in wound healing and other biological processes

*synonym* : clot, coagulation, thrombus

(1) **fibrin** clot, (2) **fibrin** formation

The doctor applied **fibrin** sealant to help the wound heal and prevent infection.

## sausage

*n.* a type of meat product usually made from pork, beef, or poultry, chopped into small pieces, put in a long tube of skin, then cooked or served cold in thin slices

*synonym* : bratwurst, wurst, frankfurter

(1) beef **sausage**, (2) German **sausage**

The mother sliced off a piece of **sausage**.

## slice

*n.* a flat, often thin, piece of bread, meat, cheese, etc., that has been cut from a larger piece; a wound made by cutting

*synonym* : piece, portion, slit

(1) a **slice** of the company's revenue, (2) **slice** a tomato thin

The children complained because one **slice** of cake was slightly larger than the other.

## tuna

*n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals

(1) **tuna** steak, (2) canned **tuna**

I made a **tuna** sandwich for lunch today.

## scallop

*n.* a marine bivalve mollusk that typically has a fluted fan-shaped shell

*synonym*: pecten, coquille

(1) a **scallop** shell, (2) giant **scallop**

The **scallop** dish was a popular menu item at the seafood restaurant.

## brew

*v.* to make beer or tea by mixing a substance with hot water

*synonym*: make, prepare

(1) **brew** a cup of tea, (2) **brew** beer

I am going to **brew** some coffee this morning.

## process

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

*synonym*: procedure, method, system

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

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

## element

*n.* a fundamental or essential part of something

*synonym*: component, feature, essence

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

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

## rid

*v.* to make someone or something free of unwanted or unpleasant tasks, objects, or person

*synonym* : do away with, free, clear

(1) get **rid** of the rats, (2) **rid** the body of waste products

We must **rid** ourselves of pollution.

## sieve

*n.* a utensil with a mesh bottom or fine holes, used for separating larger objects from smaller ones or for straining liquids; (verb) to check and sort carefully

*synonym* : strainer, colander, tamis

(1) **sieve** tissue, (2) molecular **sieve**

The baker sifted the flour through a **sieve** to remove any lumps.

## cigarette

*n.* a small cylindrical roll of finely cut tobacco leaves wrapped in paper for smoking

*synonym* : smoke, cigar, tobacco

(1) a mild **cigarette**, (2) a **cigarette** case

He lit a **cigarette** and leaned against the wall.

## hemoglobin

*n.* a protein-based molecule found in red blood cells that transports oxygen throughout the body

*synonym* : red cell pigment, oxygen carrier

(1) **hemoglobin** level, (2) abnormal **hemoglobin**

The **hemoglobin** gene mutation can cause genetic disorders such as sickle cell disease.

## filter

*n.* any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light

*synonym* : strainer

(1) gas **filter**, (2) clogged **filter**

Ozone is a primary **filter** to protect Earth's surface from harmful UV rays.

## artificial

*adj.* not natural and made by human beings; not real but produced to resemble something

*synonym* : synthetic, man-made, manufactured

(1) **artificial** flowers, (2) **artificial** environment

The **artificial** intelligence system has revolutionized the way we live and work.

## lung

*n.* either of the two organs in the chest that people and some animals use for breathing

(1) **lung** capacity, (2) do **lung** transplantation

He has terminal **lung** cancer.

## inject

*v.* to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)

*synonym*: shoot, infiltrate, insinuate

(1) **inject** under the skin, (2) **inject** a personal opinion into a debate

Let's try to **inject** a bit of enthusiasm into your performance.

## collagen

*n.* a fibrous protein that forms the connective tissues in animals, including skin, tendons, and bone; often used in cosmetic and medical treatments for its ability to add firmness and elasticity to skin or other tissues

*synonym*: gelatin, protein, tissue

(1) **collagen** supplement, (2) **collagen** production

Our natural **collagen** production decreases as we age, leading to wrinkles, sagging skin, and joint pain.

## bullet

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

*synonym*: projectile, slug, shot

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

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

## statistics

*n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data

(1) **statistics** for cancer, (2) official **statistics**

The **statistics** demonstrate that poverty and unemployment are genuine problems.



## specimen

*n.* an individual example or sample of something, typically used to represent a larger group or category

*synonym*: example, sample, model

(1) **specimen** collection, (2) botanical **specimen**

The biology teacher showed the students a frog **specimen** so they could examine its anatomy.

## relate

*v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

*synonym*: connect, link, associate

(1) **relate** a story, (2) **relate** a message

He tried to **relate** his experience to the group, but they couldn't understand.

## government

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

*synonym*: administration, regime, state

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

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

## weird

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

*synonym*: bizarre, creepy, peculiar

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

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

## valve

*n.* a device for controlling the flow of a fluid or gas through a pipe or duct by means of a movable part that opens, closes, or restricts the opening

*synonym*: tap, spigot, faucet

(1) electromagnetic **valve**, (2) **valve** control

The **valve** on the pipeline was leaking, so maintenance had to shut it off to make repairs.

## technological

*adj.* based on scientific and industrial progress

*synonym* : specialized, technical

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

**Technological** advances have disrupted many industries.

## literally

*adv.* in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively

*synonym* : actually, truly, verily

(1) translate **literally**, (2) bite his tongue **literally**

He **literally** jumped out of his chair when he heard the news.

## mount

*v.* to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone

*synonym* : climb, increase, get on

(1) **mount** a hill, (2) **mount** a counterattack

They **mounted** pictures on the paper in preparation for the birthday card.

## metal

*n.* a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes

*synonym* : alloy, metalloid

(1) **metal** fabrication, (2) precious **metal**

The construction worker used a **metal** saw to cut through the stubborn sheet metal.

## implant

*v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind

*synonym* : insert, fix, place

(1) **implant** genes in the animals, (2) **implant** into the uterus

The doctor will **implant** a pacemaker to regulate his heart rate.

## surgery

*n.* medical treatment of injuries or diseases involving an incision with instruments and often removing or replacing some parts of the body; the branch of medical science that treats disease or injury by operative procedures

*synonym*: operation, (medical) procedure

(1) cardiac **surgery**, (2) the professor of **surgery**

He had undergone heart **surgery** years before.

## spot

*n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

*synonym*: dot, mark, place

(1) beauty **spot**, (2) a **spot** on his honor

This remote **spot** is rarely visited.

## shell

*n.* hard outer covering or case of eggs, nuts, some seeds, and some animals

*synonym*: ammunition, armor, cover

(1) an egg **shell**, (2) a mollusk **shell**

The outermost electron **shell** determines the chemical properties of an atom.

## instantly

*adv.* immediately

*synonym*: immediately, right away, directly

(1) **instantly** cope with, (2) be killed **instantly**

I remembered that person **instantly** and never forgot.

## magical

*adj.* produced by or containing supernatural powers

*synonym*: enchanting, occult, supernatural

(1) **magical** place, (2) **magical** powers

When I was a child, my mother often cast **magical** spells to ease my pain whenever I was injured.

## enthusiastic

*adj.* having or showing great excitement, interest, or eagerness; energetic or passionate about something

*synonym*: ardent, fervent, crazy

(1) **enthusiastic** football fan, (2) **enthusiastic** audience

She was **enthusiastic** about starting her new job.

## jar

*n.* a cylindrical container, typically made of glass, metal, or pottery, with a wide mouth and a screwed or sealed lid, used for storing food, liquids, and other materials

*synonym*: container, vessel, pot

(1) a **jar** of jam, (2) a water **jar**

He placed the coins in a **jar** to save for a trip.

## formalin

*n.* a clear liquid solution of formaldehyde in water, commonly used as a disinfectant or preservative, particularly in laboratories and healthcare settings

*synonym*: embalming fluid, formaldehyde solution

(1) **formalin** solution, (2) preserved in **formalin**

The medical laboratory had strict protocols for handling and disposing of **formalin**.

## decide

*v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options

*synonym*: choose, determine, settle

(1) **decide** a question, (2) **decide** on a course of action

She couldn't **decide** whether to order the pizza or the pasta for dinner.

## associate

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

*synonym*: tie in, link, consociate

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

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

## renewable

*adj.* capable of being renewed, extended, or replaced

*synonym*: sustainable, replaceable

(1) **renewable** energy, (2) **renewable** subscriptions

The production of **renewable** fuels requires massive volumes of fresh water.

- 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
- odd** *adj.* strange or unexpected; not divisible by two  
*synonym*: strange, bizarre, abnormal  
(1) in an **odd** way, (2) **odd** behavior  
His grandfather was an **odd** man.
- absolute** *adj.* perfect or complete or to the most considerable degree possible  
*synonym*: complete, infrangible, indisputable  
(1) **absolute** loyalty, (2) an **absolute** must  
Gandhi had an **absolute** zeal for nonviolence.
- surround** *v.* to be all around something or somebody  
*synonym*: encircle, encompass, envelop  
(1) **surround** a town, (2) a stone wall **surrounds** the palace  
On three sides, mountains **surround** the settlement.
- fond** *adj.* having affection or liking for someone, particularly someone you've known for a long time  
*synonym*: liking, enjoying, affectionate  
(1) very **fond** of, (2) **fond** memories of the birthday  
He is excessively **fond** of alcohol.
- livestock** *n.* farm animals and birds such as cows, sheep, and chickens  
*synonym*: cattle, oxen, herd  
(1) **livestock** agriculture, (2) **livestock** industry  
**Livestock** feed is made from fodder crops.
- 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**.

## Session 2: Spelling

1. gel\_\_\_\_\_us substance  
*adj.* having the texture of jelly; having a translucent, jelly-like consistency
2. preserved in fo\_\_\_\_\_in  
*n.* a clear liquid solution of formaldehyde in water, commonly used as a disinfectant or preservative, particularly in laboratories and healthcare settings
3. gel\_\_\_\_\_us texture  
*adj.* having the texture of jelly; having a translucent, jelly-like consistency
4. ind\_\_\_\_\_al alcohol  
*adj.* of or relating to or resulting from industry
5. a classified ca\_\_\_\_\_g  
*n.* a complete list of items, often including technical details and prices
6. ag\_\_t system  
*n.* a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously
7. giant sc\_\_\_\_\_p  
*n.* a marine bivalve mollusk that typically has a fluted fan-shaped shell
8. cigarette b\_\_t  
*v.* to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette
9. hi\_\_\_\_\_ic accomplishment  
*adj.* famous or significant in history, or potentially so

ANSWERS: 1. gelatinous, 2. formalin, 3. gelatinous, 4. industrial, 5. catalog, 6. agent, 7. scallop, 8. butt, 9. historic

10. jazz imp\_\_\_\_\_ion *n.* the act of making something up on the spot or creating or performing something without preparation
11. sl\_\_e a tomato thin *n.* a flat, often thin, piece of bread, meat, cheese, etc., that has been cut from a larger piece; a wound made by cutting
12. a mollusk sh\_\_l *n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
13. do\_\_h for pastry *n.* a mixture of flour, liquid, and other ingredients, typically used to make bread, pastry, or pasta
14. f\_\_d memories of the birthday *adj.* having affection or liking for someone, particularly someone you've known for a long time
15. c\_\_n rest *n.* the lowermost part of a person's face, below the mouth and above the neck
16. tec\_\_\_\_\_cal advancement *adj.* based on scientific and industrial progress
17. dairy c\_w *n.* a domesticated mammal with characteristic features such as a hump, large udders, and curved horns that is raised for its milk or meat
18. canned t\_\_a *n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals
19. an a\_\_d reaction *n.* sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials

ANSWERS: 10. improvisation, 11. slice, 12. shell, 13. dough, 14. fond, 15. chin, 16. technological, 17. cow, 18. tuna, 19. acid



20. a cultured pe\_\_l *n.* a hard, roundish object found within the shells of certain mollusks and used as a gem
21. the qu\_\_t for truth *n.* a long or challenging search for something
22. antidiarrheal ag\_\_t *n.* a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously
23. the inner po\_\_\_\_n of the body *n.* one component of a larger entity
24. a ce\_\_\_\_ar phone handset *adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires
25. an ab\_\_\_\_te must *adj.* perfect or complete or to the most considerable degree possible
26. hem\_\_\_\_in level *n.* a protein-based molecule found in red blood cells that transports oxygen throughout the body
27. sp\_\_\_\_en collection *n.* an individual example or sample of something, typically used to represent a larger group or category
28. damage to internal or\_\_ns *n.* a part of the body of an animal or plant that has a particular purpose and performs a specific job

ANSWERS: 20. pearl, 21. quest, 22. agent, 23. portion, 24. cellular, 25. absolute, 26. hemoglobin, 27. specimen, 28. organ

29. abnormal hem\_\_\_\_\_in *n.* a protein-based molecule found in red blood cells that transports oxygen throughout the body
30. ent\_\_\_\_\_tic audience *adj.* having or showing great excitement, interest, or eagerness; energetic or passionate about something
31. get r\_d of the rats *v.* to make someone or something free of unwanted or unpleasant tasks, objects, or person
32. g\_\_e stick *n.* a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials
33. local bu\_\_\_\_\_r *n.* a person who prepares and sells meat, especially at a retail shop; a person who kills or slaughters animals, especially for food; a person who engages in the relentless or brutal treatment of others
34. be killed in\_\_\_\_\_ly *adv.* immediately
35. too\_\_\_\_\_te hygiene product *n.* a paste or gel used for cleaning the teeth and freshening the breath
36. a casting m\_\_d *n.* a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long
37. a c\_\_e about the crime *n.* an object, a piece of evidence, or some information that helps someone to find the answer to a problem, question, or mystery

ANSWERS: 29. hemoglobin, 30. enthusiastic, 31. rid, 32. glue, 33. butcher, 34. instantly, 35. toothpaste, 36. mold, 37. clue

38. ent\_\_\_\_\_tic football fan *adj.* having or showing great excitement, interest, or eagerness; energetic or passionate about something
39. botanical sp\_\_\_\_\_en *n.* an individual example or sample of something, typically used to represent a larger group or category
40. fi\_\_\_\_n clot *n.* a fibrous protein involved in the clotting of blood, forming a mesh-like network of fibers to create a blood clot and stop bleeding, and also plays a role in wound healing and other biological processes
41. mo\_\_t a hill *v.* to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone
42. bu\_\_\_\_\_r knife *n.* a person who prepares and sells meat, especially at a retail shop; a person who kills or slaughters animals, especially for food; a person who engages in the relentless or brutal treatment of others
43. plenty of in\_\_\_\_\_or space *n.* the inside or inner part of something; the space within the walls of a building
44. co\_\_\_\_\_t mainly of cells *v.* to be composed or made up of
45. mo\_\_t a counterattack *v.* to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone

ANSWERS: 38. enthusiastic, 39. specimen, 40. fibrin, 41. mount, 42. butcher, 43. interior, 44. consist, 45. mount

46. a jutting c\_\_n *n.* the lowermost part of a person's face, below the mouth and above the neck
47. the professor of su\_\_\_\_y *n.* medical treatment of injuries or diseases involving an incision with instruments and often removing or replacing some parts of the body; the branch of medical science that treats disease or injury by operative procedures
48. de\_\_\_e a question *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
49. du\_\_\_\_\_te his action *v.* to make or be an exact copy of something; to reproduce something
50. art\_\_\_\_\_al flowers *adj.* not natural and made by human beings; not real but produced to resemble something
51. ex\_\_\_t the data *v.* to send goods or services to another country for sale; to transfer electronic data out of a database or document in a format that other programs can use
52. the te\_\_\_\_\_e of the skin *n.* the feel or appearance of a surface or substance
53. me\_\_l fabrication *n.* a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes
54. im\_\_\_\_\_t genes in the animals *v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind

ANSWERS: 46. chin, 47. surgery, 48. decide, 49. duplicate, 50. artificial, 51. export, 52. texture, 53. metal, 54. implant

55. for in\_\_\_\_ce *n.* a particular example or single occurrence of something
56. good source of essential amino a\_\_ds *n.* sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials
57. re\_\_e existing knowledge *v.* to use something again or more than once
58. co\_\_\_\_e electricity *v.* to spend something, especially fuel, energy, or time, in a large amount
59. 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
60. a s\_\_t on his honor *n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
61. a stone wall su\_\_\_\_nds the palace *v.* to be all around something or somebody
62. va\_\_\_\_a extract *n.* a tropical climbing orchid of the genus Vanilla, particularly vanilla planifolia native to Mexico and Central America; a flavor derived from the vanilla bean, often used as a sweetening agent or condiment in desserts and beverages
63. li\_\_\_\_ck industry *n.* farm animals and birds such as cows, sheep, and chickens
64. chocolate mo\_\_\_\_e *n.* a light and airy dessert made from whipped cream or egg whites, often flavored with chocolate, fruit, or other ingredients; a hair styling product that adds texture and volume

ANSWERS: 55. instance, 56. acid, 57. reuse, 58. consume, 59. concrete, 60. spot, 61. surround, 62. vanilla, 63. livestock, 64. mousse

65. as\_\_\_\_\_te with people widely      *v.* to mentally connect someone or something with someone or something else
66. a we\_\_d dress      *adj.* extraordinary, unexpected, or difficult to explain
67. a cl\_\_\_\_\_c experiment      *adj.* judged or deserving to be regarded as one of the best or most important of its kind over a period of time; of a well-known type
68. s\_\_d dunes      *n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action
69. in\_\_\_t a personal opinion into a debate      *v.* to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)
70. pr\_\_\_\_\_n synthesis      *n.* a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues
71. im\_\_\_\_\_t into the uterus      *v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind
72. lo\_\_\_\_\_l conclusion      *adj.* characterized by clear and sound reasoning; following a rational and systematic approach; based on or in accordance with logic or reason

ANSWERS: 65. associate, 66. weird, 67. classic, 68. sand, 69. inject, 70. protein, 71. implant, 72. logical

73. a layer of al\_\_\_\_um foil *n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
74. ch\_\_\_\_r of a political party *n.* a separate section of a written work usually numbered and titled
75. pr\_\_\_\_s improvement *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
76. t\_\_a steak *n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals
77. Chinese cl\_\_\_\_c literature *adj.* judged or deserving to be regarded as one of the best or most important of its kind over a period of time; of a well-known type
78. su\_\_\_\_nd a town *v.* to be all around something or somebody
79. c\_\_p herbicide *n.* a plant that is cultivated in large amounts, particularly for food
80. pe\_\_l beyond price *n.* a hard, roundish object found within the shells of certain mollusks and used as a gem

ANSWERS: 73. aluminum, 74. chapter, 75. process, 76. tuna, 77. classic, 78. surround, 79. crop, 80. pearl

81. the te\_\_\_\_e of octopus *n.* the feel or appearance of a surface or substance
82. ha\_\_\_n your heart *v.* to make something firm, solid, or resistant; to toughen or strengthen physically or emotionally; to become more rigid or less flexible
83. we\_\_h a cargo *v.* to have a particular weight; to carefully evaluate things before making a conclusion
84. 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
85. ma\_\_\_\_l powers *adj.* produced by or containing supernatural powers
86. im\_\_\_\_e the test score *v.* to make or become better
87. too\_\_\_\_te tube *n.* a paste or gel used for cleaning the teeth and freshening the breath
88. fi\_\_\_n formation *n.* a fibrous protein involved in the clotting of blood, forming a mesh-like network of fibers to create a blood clot and stop bleeding, and also plays a role in wound healing and other biological processes
89. nonmetallic el\_\_\_\_ts *n.* a fundamental or essential part of something
90. gl\_\_\_y photograph *adj.* having a smooth, shiny surface or finish; characterized by an attractive, polished appearance; often used to describe photographs or printed materials with a high-quality finish

ANSWERS: 81. texture, 82. harden, 83. weigh, 84. concrete, 85. magical, 86. improve, 87. toothpaste, 88. fibrin, 89. element, 90. glossy



91. a fine wr\_\_\_\_\_e on a fabric      *n.* a small line or fold in something, especially fabric or the skin of the face; a minor difficulty
92. a c\_\_e to the diagnosis      *n.* an object, a piece of evidence, or some information that helps someone to find the answer to a problem, question, or mystery
93. imp\_\_\_\_\_ion on stage      *n.* the act of making something up on the spot or creating or performing something without preparation
94. 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
95. lo\_\_\_\_\_l reasoning      *adj.* characterized by clear and sound reasoning; following a rational and systematic approach; based on or in accordance with logic or reason
96. du\_\_\_\_\_te my efforts      *v.* to make or be an exact copy of something; to reproduce something
97. an egg sh\_\_l      *n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
98. sl\_\_\_\_\_er of animals      *n.* the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals
99. br\_\_e pedal      *n.* a device used to slow or stop a moving vehicle, typically by applying pressure to the wheels

ANSWERS: 91. wrinkle, 92. clue, 93. improvisation, 94. ash, 95. logical, 96. duplicate, 97. shell, 98. slaughter, 99. brake

100. amm\_\_\_\_\_on depot *n.* supplies, such as bullets or shells, used by armed forces
101. bu\_\_\_t train *n.* a metal projectile that is shot from a gun
102. st\_\_\_\_\_th of the economy *n.* the quality or state of being physically, or sometimes mentally, strong
103. b\_\_w beer *v.* to make beer or tea by mixing a substance with hot water
104. app\_\_\_\_\_ly simple *adv.* based on what you have heard or read
105. fo\_\_\_\_\_in solution *n.* a clear liquid solution of formaldehyde in water, commonly used as a disinfectant or preservative, particularly in laboratories and healthcare settings
106. art\_\_\_\_\_al environment *adj.* not natural and made by human beings; not real but produced to resemble something
107. on a qu\_\_t for happiness *n.* a long or challenging search for something
108. g\_\_m amount *n.* a metric unit of weight equal to one-thousandth of a kilogram
109. smokeless f\_\_l *n.* a substance that is typically burned to generate heat or energy
110. do l\_\_g transplantation *n.* either of the two organs in the chest that people and some animals use for breathing
111. mis\_\_\_\_\_ous expenses *adj.* consisting of various types or elements that are not easily categorized or organized; having no specific purpose or theme

ANSWERS: 100. ammunition, 101. bullet, 102. strength, 103. brew, 104. apparently, 105. formalin, 106. artificial, 107. quest, 108. gram, 109. fuel, 110. lung, 111. miscellaneous

112. a j\_r of jam *n.* a cylindrical container, typically made of glass, metal, or pottery, with a wide mouth and a screwed or sealed lid, used for storing food, liquids, and other materials
113. ca\_\_\_\_\_g card *n.* a complete list of items, often including technical details and prices
114. electromagnetic va\_\_e *n.* a device for controlling the flow of a fluid or gas through a pipe or duct by means of a movable part that opens, closes, or restricts the opening
115. stress pr\_\_\_\_\_n *n.* a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues
116. st\_\_\_\_\_ng innovation *adj.* attractive and distinctive enough to draw notice; exceedingly appealing, frequently in an odd manner
117. ab\_\_\_\_\_te loyalty *adj.* perfect or complete or to the most considerable degree possible
118. c\_w herd *n.* a domesticated mammal with characteristic features such as a hump, large udders, and curved horns that is raised for its milk or meat
119. a facial wr\_\_\_\_\_e *n.* a small line or fold in something, especially fabric or the skin of the face; a minor difficulty
120. b\_\_t into several people *v.* to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette

ANSWERS: 112. jar, 113. catalog, 114. valve, 115. protein, 116. striking, 117. absolute, 118. cow, 119. wrinkle, 120. butt

121. ex\_\_\_t goods *v.* to send goods or services to another country for sale; to transfer electronic data out of a database or document in a format that other programs can use
122. re\_\_\_\_\_le energy *adj.* capable of being renewed, extended, or replaced
123. salmon st\_\_k *n.* a thin slice of meat, typically beef, grilled or fried and served as a main dish
124. date su\_\_\_\_\_le to both groups *adj.* fit or appropriate; proper; adapted
125. take a quick sh\_\_\_\_r *n.* a brief period of rain; a device that emits a spray of water for washing oneself; a party or celebration in which gifts are given to someone, often in anticipation of a major life event such as a wedding or the birth of a child
126. decision-making pr\_\_\_\_\_s *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
127. pr\_\_\_\_\_le outcome *adj.* likely to happen or likely to be true
128. gas fi\_\_\_\_r *n.* any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light

ANSWERS: 121. export, 122. renewable, 123. steak, 124. suitable, 125. shower, 126. process, 127. probable, 128. filter

129. an al\_\_\_\_um alloy *n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
130. as\_\_\_\_te alcohol with gambling *v.* to mentally connect someone or something with someone or something else
131. si\_\_e tissue *n.* a utensil with a mesh bottom or fine holes, used for separating larger objects from smaller ones or for straining liquids; (verb) to check and sort carefully
132. bu\_\_\_\_t wound *n.* a metal projectile that is shot from a gun
133. the state of being we\_\_d *adj.* extraordinary, unexpected, or difficult to explain
134. very f\_\_d of *adj.* having affection or liking for someone, particularly someone you've known for a long time
135. tec\_\_\_\_cal policy *adj.* based on scientific and industrial progress
136. ce\_\_\_\_ar and molecular biology *adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires
137. su\_\_\_\_le amount *adj.* fit or appropriate; proper; adapted
138. c\_\_p field *n.* a plant that is cultivated in large amounts, particularly for food

ANSWERS: 129. aluminum, 130. associate, 131. sieve, 132. bullet, 133. weird, 134. fond, 135. technological, 136. cellular, 137. suitable, 138. crop

139. re\_\_\_e a message      *v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
140. sta\_\_\_\_\_cs for cancer      *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
141. gl\_\_\_y lipstick      *adj.* having a smooth, shiny surface or finish; characterized by an attractive, polished appearance; often used to describe photographs or printed materials with a high-quality finish
142. o\_d behavior      *adj.* strange or unexpected; not divisible by two
143. beginning of the ind\_\_\_\_\_al revolution      *adj.* of or relating to or resulting from industry
144. co\_\_\_\_\_en supplement      *n.* a fibrous protein that forms the connective tissues in animals, including skin, tendons, and bone; often used in cosmetic and medical treatments for its ability to add firmness and elasticity to skin or other tissues
145. tropical de\_\_r      *n.* the arrangement and style of the furniture, art, and other items in a room or building, used to create a particular atmosphere or aesthetic
146. in\_\_\_\_\_ly cope with      *adv.* immediately
147. senseless sl\_\_\_\_\_er      *n.* the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals

ANSWERS: 139. relate, 140. statistics, 141. glossy, 142. odd, 143. industrial, 144. collagen, 145. decor, 146. instantly, 147. slaughter

148. m\_\_d allergy *n.* a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long
149. in an o\_d way *adj.* strange or unexpected; not divisible by two
150. in\_\_\_\_or decoration *n.* the inside or inner part of something; the space within the walls of a building
151. molecular si\_\_e *n.* a utensil with a mesh bottom or fine holes, used for separating larger objects from smaller ones or for straining liquids; (verb) to check and sort carefully
152. gov\_\_\_\_\_nt funding *n.* the group of people with authority to control a country or state
153. biomass f\_\_l *n.* a substance that is typically burned to generate heat or energy
154. apply the br\_\_e *n.* a device used to slow or stop a moving vehicle, typically by applying pressure to the wheels
155. de\_\_\_e on a course of action *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
156. translate li\_\_\_\_\_ly *adv.* in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively

ANSWERS: 148. mold, 149. odd, 150. interior, 151. sieve, 152. government, 153. fuel, 154. brake, 155. decide, 156. literally

157. easy de\_\_\_\_\_t recipe *n.* a sweet food served as the last course of a meal
158. beauty s\_\_t *n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
159. beef sa\_\_\_\_\_e *n.* a type of meat product usually made from pork, beef, or poultry, chopped into small pieces, put in a long tube of skin, then cooked or served cold in thin slices
160. a ci\_\_\_\_\_te case *n.* a small cylindrical roll of finely cut tobacco leaves wrapped in paper for smoking
161. fa\_\_y acid *adj.* containing a lot of fat
162. pai\_\_\_\_\_sh icon *n.* a tool used for applying paint or other liquid substances to a surface, typically consisting of bristles or synthetic fibers attached to a handle
163. less fa\_\_y meat *adj.* containing a lot of fat
164. antibiotic-resistant g\_\_m *n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
165. im\_\_\_\_\_e a process *v.* to make or become better
166. app\_\_\_\_\_ly unrelated *adv.* based on what you have heard or read
167. pop\_\_\_\_\_on change *n.* the total number of people in a country, region, or location
168. clogged fi\_\_\_\_r *n.* any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light

ANSWERS: 157. dessert, 158. spot, 159. sausage, 160. cigarette, 161. fatty, 162. paintbrush, 163. fatty, 164. germ, 165. improve, 166. apparently, 167. population, 168. filter



169. l\_\_g capacity *n.* either of the two organs in the chest that people and some animals use for breathing
170. official sta\_\_\_\_\_cs *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
171. mis\_\_\_\_\_ous tasks *adj.* consisting of various types or elements that are not easily categorized or organized; having no specific purpose or theme
172. s\_\_d castle *n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action
173. re\_\_\_\_\_le subscriptions *adj.* capable of being renewed, extended, or replaced
174. epoxy g\_\_e *n.* a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials
175. bridal sh\_\_\_r *n.* a brief period of rain; a device that emits a spray of water for washing oneself; a party or celebration in which gifts are given to someone, often in anticipation of a major life event such as a wedding or the birth of a child
176. precious me\_\_l *n.* a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes

ANSWERS: 169. lung, 170. statistics, 171. miscellaneous, 172. sand, 173. renewable, 174. glue, 175. shower, 176. metal



187. pr\_\_\_\_le cause of a fire *adj.* likely to happen or likely to be true
188. in\_\_\_\_al organs *adj.* of or relating to the inside of something
189. r\_d the body of waste products *v.* to make someone or something free of unwanted or unpleasant tasks, objects, or person
190. or\_\_n bleeding *n.* a part of the body of an animal or plant that has a particular purpose and performs a specific job
191. large po\_\_\_\_n *n.* one component of a larger entity
192. re\_\_\_\_e a story *v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
193. new design el\_\_\_\_ts *n.* a fundamental or essential part of something
194. b\_\_w a cup of tea *v.* to make beer or tea by mixing a substance with hot water
195. German sa\_\_\_\_e *n.* a type of meat product usually made from pork, beef, or poultry, chopped into small pieces, put in a long tube of skin, then cooked or served cold in thin slices
196. re\_\_\_\_n information *v.* to keep or continue to possess or maintain something
197. st\_\_k dinner *n.* a thin slice of meat, typically beef, grilled or fried and served as a main dish
198. va\_\_e control *n.* a device for controlling the flow of a fluid or gas through a pipe or duct by means of a movable part that opens, closes, or restricts the opening

ANSWERS: 187. probable, 188. internal, 189. rid, 190. organ, 191. portion, 192. relate, 193. element, 194. brew, 195. sausage, 196. retain, 197. steak, 198. valve

199. labor pop\_\_\_\_\_on *n.* the total number of people in a country, region, or location
200. muscular st\_\_\_\_\_th *n.* the quality or state of being physically, or sometimes mentally, strong
201. va\_\_\_\_\_a flavor *n.* a tropical climbing orchid of the genus *Vanilla*, particularly *vanilla planifolia* native to Mexico and Central America; a flavor derived from the vanilla bean, often used as a sweetening agent or condiment in desserts and beverages
202. achieve the hi\_\_\_\_\_ic feat *adj.* famous or significant in history, or potentially so
203. bite his tongue li\_\_\_\_\_ly *adv.* in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively
204. de\_\_r styles *n.* the arrangement and style of the furniture, art, and other items in a room or building, used to create a particular atmosphere or aesthetic
205. a water j\_r *n.* a cylindrical container, typically made of glass, metal, or pottery, with a wide mouth and a screwed or sealed lid, used for storing food, liquids, and other materials
206. li\_\_\_\_\_ck agriculture *n.* farm animals and birds such as cows, sheep, and chickens
207. centimeter-g\_\_m-second system *n.* a metric unit of weight equal to one-thousandth of a kilogram
208. tra\_\_\_\_\_nt skin *adj.* allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent

ANSWERS: 199. population, 200. strength, 201. vanilla, 202. historic, 203. literally, 204. decor, 205. jar, 206. livestock, 207. gram, 208. translucent

209. cardiac su\_\_\_\_y *n.* medical treatment of injuries or diseases involving an incision with instruments and often removing or replacing some parts of the body; the branch of medical science that treats disease or injury by operative procedures
210. de\_\_\_\_t knife *n.* a sweet food served as the last course of a meal
211. co\_\_\_\_t only in knowing facts *v.* to be composed or made up of
212. amm\_\_\_\_\_on storage *n.* supplies, such as bullets or shells, used by armed forces
213. tra\_\_\_\_\_nt glass *adj.* allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent
214. a sl\_\_e of the company's revenue *n.* a flat, often thin, piece of bread, meat, cheese, etc., that has been cut from a larger piece; a wound made by cutting
215. 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
216. we\_\_h heavily on stock prices *v.* to have a particular weight; to carefully evaluate things before making a conclusion
217. re\_\_\_n a lawyer *v.* to keep or continue to possess or maintain something

ANSWERS: 209. surgery, 210. dessert, 211. consist, 212. ammunition, 213. translucent, 214. slice, 215. ash, 216. weigh, 217. retain

218. a sc\_\_\_\_p shell *n.* a marine bivalve mollusk that typically has a fluted fan-shaped shell
219. co\_\_\_\_en production *n.* a fibrous protein that forms the connective tissues in animals, including skin, tendons, and bone; often used in cosmetic and medical treatments for its ability to add firmness and elasticity to skin or other tissues
220. delicious mo\_\_\_\_e dessert *n.* a light and airy dessert made from whipped cream or egg whites, often flavored with chocolate, fruit, or other ingredients; a hair styling product that adds texture and volume
221. the in\_\_\_\_al economy *adj.* of or relating to the inside of something
222. gov\_\_\_\_nt bureaucracy *n.* the group of people with authority to control a country or state
223. a g\_\_m-free environment *n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
224. notable in\_\_\_\_ce *n.* a particular example or single occurrence of something

ANSWERS: 218. scallop, 219. collagen, 220. mousse, 221. internal, 222. government, 223. germ, 224. instance

## Session 3: Fill in the Blanks

1. The federal \_\_\_\_\_ is planning to increase taxes for the next fiscal year.  
*n.* the group of people with authority to control a country or state
2. A smaller car will \_\_\_\_\_ less fuel.  
*v.* to spend something, especially fuel, energy, or time, in a large amount
3. In just four years, the \_\_\_\_\_ has doubled.  
*n.* the total number of people in a country, region, or location
4. She was \_\_\_\_\_ about starting her new job.  
*adj.* having or showing great excitement, interest, or eagerness; energetic or passionate about something
5. The prime minister canceled visits to other countries to resolve \_\_\_\_\_ disputes.  
*adj.* of or relating to the inside of something
6. The biology teacher showed the students a frog \_\_\_\_\_ so they could examine its anatomy.  
*n.* an individual example or sample of something, typically used to represent a larger group or category
7. The final \_\_\_\_\_ provides a summary of the discussion.  
*n.* a separate section of a written work usually numbered and titled
8. \_\_\_\_\_ feed is made from fodder crops.  
*n.* farm animals and birds such as cows, sheep, and chickens

ANSWERS: 1. government, 2. consume, 3. population, 4. enthusiastic, 5. internal, 6. specimen, 7. chapter, 8. Livestock

9. The \_\_\_\_\_ of his idea came from watching birds flying in flocks.  
*n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
10. Natural selection is an essential \_\_\_\_\_ in Darwin's theory of evolution.  
*n.* a fundamental or essential part of something
11. He \_\_\_\_\_ jumped out of his chair when he heard the news.  
*adv.* in the real or original meaning of a word or phrase; in a literal sense or way; not figuratively
12. The results of that election put a \_\_\_\_\_ on political reform.  
*n.* a device used to slow or stop a moving vehicle, typically by applying pressure to the wheels
13. She used a flat \_\_\_\_\_ to apply the final touches to the artwork.  
*n.* a tool used for applying paint or other liquid substances to a surface, typically consisting of bristles or synthetic fibers attached to a handle
14. You should keep away from \_\_\_\_\_ foods.  
*adj.* containing a lot of fat
15. I made a \_\_\_\_\_ sandwich for lunch today.  
*n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals
16. The magazine cover had a \_\_\_\_\_ finish, making the images shine.  
*adj.* having a smooth, shiny surface or finish; characterized by an attractive, polished appearance; often used to describe photographs or printed materials with a high-quality finish

ANSWERS: 9. germ, 10. element, 11. literally, 12. brake, 13. paintbrush, 14. fatty, 15. tuna, 16. glossy



17. The baby \_\_\_\_\_ 1 pound 3 oz.

- v.* to have a particular weight; to carefully evaluate things before making a conclusion

18. The \_\_\_\_\_ for applying for a visa can be lengthy and complicated.

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

19. He tried to \_\_\_\_\_ his experience to the group, but they couldn't understand.

- v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

20. This suit is made of \_\_\_\_\_ material.

- n.* a small line or fold in something, especially fabric or the skin of the face; a minor difficulty

21. The doctor applied \_\_\_\_\_ sealant to help the wound heal and prevent infection.

- n.* a fibrous protein involved in the clotting of blood, forming a mesh-like network of fibers to create a blood clot and stop bleeding, and also plays a role in wound healing and other biological processes

22. The goats often \_\_\_\_\_ heads when they are fighting for dominance.

- v.* to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette

23. Mushrooms and \_\_\_\_\_ are fungi.

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

ANSWERS: 17. weighs, 18. process, 19. relate, 20. wrinkle-proof, 21. fibrin, 22. butt, 23. mold

24. The \_\_\_\_\_ gene mutation can cause genetic disorders such as sickle cell disease.
- n.* a protein-based molecule found in red blood cells that transports oxygen throughout the body
25. The fluffy lemon \_\_\_\_\_ was a refreshing treat on a hot summer day.
- n.* a light and airy dessert made from whipped cream or egg whites, often flavored with chocolate, fruit, or other ingredients; a hair styling product that adds texture and volume
26. How much is it per one hundred \_\_\_\_\_
- n.* a metric unit of weight equal to one-thousandth of a kilogram
27. During pregnancy, the stomach generates less \_\_\_\_\_ than usual.
- n.* sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials
28. The \_\_\_\_\_ items in the box included some old toys, a few books, and some decorative items.
- adj.* consisting of various types or elements that are not easily categorized or organized; having no specific purpose or theme
29. We could sense the silk's lovely \_\_\_\_\_.
- n.* the feel or appearance of a surface or substance
30. I love the taste of \_\_\_\_\_ ice cream.
- n.* a tropical climbing orchid of the genus *Vanilla*, particularly *vanilla planifolia* native to Mexico and Central America; a flavor derived from the vanilla bean, often used as a sweetening agent or condiment in desserts and beverages

ANSWERS: 24. hemoglobin, 25. mousse, 26. grams?, 27. acid, 28. miscellaneous, 29. texture, 30. vanilla

31. He's a vegetarian and was shocked to see so much meat in the \_\_\_\_\_ shop.  
*n.* a person who prepares and sells meat, especially at a retail shop; a person who kills or slaughters animals, especially for food; a person who engages in the relentless or brutal treatment of others
32. The \_\_\_\_\_ on the beach was warm and golden.  
*n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action
33. He ordered a rare \_\_\_\_\_ for dinner.  
*n.* a thin slice of meat, typically beef, grilled or fried and served as a main dish
34. The painter focused on the moody \_\_\_\_\_ of abandoned buildings in his work.  
*n.* the inside or inner part of something; the space within the walls of a building
35. \_\_\_\_\_ advances have disrupted many industries.  
*adj.* based on scientific and industrial progress
36. The weather forecast predicted a \_\_\_\_\_ in the afternoon.  
*n.* a brief period of rain; a device that emits a spray of water for washing oneself; a party or celebration in which gifts are given to someone, often in anticipation of a major life event such as a wedding or the birth of a child
37. On three sides, mountains \_\_\_\_\_ the settlement.  
*v.* to be all around something or somebody
38. The dress was \_\_\_\_\_ for the formal occasion.  
*adj.* fit or appropriate; proper; adapted

ANSWERS: 31. butcher, 32. sand, 33. steak, 34. interiors, 35. Technological, 36. shower, 37. surround, 38. suitable

39. The jellyfish's body was transparent and \_\_\_\_\_ making it difficult to see in the water.  
*adj.* having the texture of jelly; having a translucent, jelly-like consistency
40. The farmer milked the \_\_\_\_\_ every morning before breakfast.  
*n.* a domesticated mammal with characteristic features such as a hump, large udders, and curved horns that is raised for its milk or meat
41. The mathematical equation had a \_\_\_\_\_ solution that was easy to follow.  
*adj.* characterized by clear and sound reasoning; following a rational and systematic approach; based on or in accordance with logic or reason
42. She had to \_\_\_\_\_ her stance on the issue to gain support from her colleagues.  
*v.* to make something firm, solid, or resistant; to toughen or strengthen physically or emotionally; to become more rigid or less flexible
43. Ozone is a primary \_\_\_\_\_ to protect Earth's surface from harmful UV rays.  
*n.* any of several types of equipment or systems used to separate particles from liquids or gases or to remove specific forms of light
44. His grandfather was an \_\_\_\_\_ man.  
*adj.* strange or unexpected; not divisible by two
45. He is excessively \_\_\_\_\_ of alcohol.  
*adj.* having affection or liking for someone, particularly someone you've known for a long time
46. He created a beautiful piece of music using only \_\_\_\_\_.  
*n.* the act of making something up on the spot or creating or performing something without preparation

ANSWERS: 39. gelatinous, 40. cows, 41. logical, 42. harden, 43. filter, 44. odd, 45. fond, 46. improvisation

47. The mother sliced off a piece of \_\_\_\_\_.
- n.* a type of meat product usually made from pork, beef, or poultry, chopped into small pieces, put in a long tube of skin, then cooked or served cold in thin slices
48. The sunlight shone through the \_\_\_\_\_ curtains, casting a warm glow in the room.
- adj.* allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent
49. This factory employs a \_\_\_\_\_ manufacturing system.
- adj.* of or connected with the cells of animals or plants; of or connected with a mobile telephone system that uses several short-range radio stations instead of wires
50. He placed the coins in a \_\_\_\_ to save for a trip.
- n.* a cylindrical container, typically made of glass, metal, or pottery, with a wide mouth and a screwed or sealed lid, used for storing food, liquids, and other materials
51. The rocket's front \_\_\_\_\_ falls off.
- n.* one component of a larger entity
52. Let's go to an all-you-can-eat \_\_\_\_\_ restaurant.
- n.* a sweet food served as the last course of a meal
53. The supermarket encourages shoppers to \_\_\_\_\_ plastic bags.
- v.* to use something again or more than once
54. He displayed the \_\_\_\_\_ symptoms of depression.
- adj.* judged or deserving to be regarded as one of the best or most important of its kind over a period of time; of a well-known type

ANSWERS: 47. sausage, 48. translucent, 49. cellular, 50. jar, 51. portion, 52. dessert, 53. reuse, 54. classic

55. This remote \_\_\_\_\_ is rarely visited.

- n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

56. She wore a \_\_\_\_\_ necklace passed down to her from her grandmother.

- n.* a hard, roundish object found within the shells of certain mollusks and used as a gem

57. The police couldn't find a \_\_\_\_\_ to her whereabouts.

- n.* an object, a piece of evidence, or some information that helps someone to find the answer to a problem, question, or mystery

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

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

59. The country \_\_\_\_\_ a large amount of agricultural products.

- v.* to send goods or services to another country for sale; to transfer electronic data out of a database or document in a format that other programs can use

60. The production of \_\_\_\_\_ fuels requires massive volumes of fresh water.

- adj.* capable of being renewed, extended, or replaced

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

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

62. The \_\_\_\_\_ of endangered animals must be stopped.

- n.* the killing of a large number of animals or people brutally and indiscriminately; a violent and bloody event that results in the death of many individuals

ANSWERS: 55. spot, 56. pearl, 57. clue, 58. strength, 59. exports, 60. renewable, 61. bullet, 62. slaughter

63. The children complained because one \_\_\_\_\_ of cake was slightly larger than the other.
- n.* a flat, often thin, piece of bread, meat, cheese, etc., that has been cut from a larger piece; a wound made by cutting
64. Sow early for an early \_\_\_\_\_.
- n.* a plant that is cultivated in large amounts, particularly for food
65. The \_\_\_\_\_ of the restaurant gave it a cozy and inviting feel.
- n.* the arrangement and style of the furniture, art, and other items in a room or building, used to create a particular atmosphere or aesthetic
66. He has terminal \_\_\_\_\_ cancer.
- n.* either of the two organs in the chest that people and some animals use for breathing
67. The \_\_\_\_\_ on the pipeline was leaking, so maintenance had to shut it off to make repairs.
- n.* a device for controlling the flow of a fluid or gas through a pipe or duct by means of a movable part that opens, closes, or restricts the opening
68. The \_\_\_\_\_ dish was a popular menu item at the seafood restaurant.
- n.* a marine bivalve mollusk that typically has a fluted fan-shaped shell
69. The majority of consumers \_\_\_\_\_ this brand with quality.
- v.* to mentally connect someone or something with someone or something else
70. The doctor will \_\_\_\_\_ a pacemaker to regulate his heart rate.
- v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind

ANSWERS: 63. slice, 64. crop, 65. decor, 66. lung, 67. valve, 68. scallop, 69. associate, 70. implant

71. These articles cite five \_\_\_\_\_ of climate change.

*n.* a particular example or single occurrence of something

72. The body needs a certain amount of \_\_\_\_\_ to build and repair tissues.

*n.* a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues

73. \_\_\_\_\_ design has become more focused on human nature aspect than ever before.

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

74. They \_\_\_\_\_ pictures on the paper in preparation for the birthday card.

*v.* to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone

75. It seems \_\_\_\_\_ that he has forgotten our scheduled meeting.

*adj.* likely to happen or likely to be true

76. She couldn't \_\_\_\_\_ whether to order the pizza or the pasta for dinner.

*v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options

77. I need to \_\_\_\_\_ this document before I send it.

*v.* to make or be an exact copy of something; to reproduce something

78. Some of the parts of this car are made of \_\_\_\_\_ to reduce weight.

*n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts

ANSWERS: 71. instances, 72. protein, 73. Industrial, 74. mounted, 75. probable, 76. decide, 77. duplicate, 78. aluminum



79. The \_\_\_\_\_ demonstrate that poverty and unemployment are genuine problems.
- n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
80. The FBI \_\_\_\_\_ went undercover to infiltrate the criminal organization.
- n.* a person who represents and negotiates on behalf of someone else, such as a literary agent or talent agent; (of chemistry and medicine) a substance that brings about a chemical or physical effect; (of computer science) a piece of software that performs a task autonomously
81. The construction worker used a \_\_\_\_\_ saw to cut through the stubborn sheet metal.
- n.* a solid material that is typically hard, shiny, malleable, fusible, and ductile, with good electrical and thermal conductivity, and often used as a structural material, a conductor of heat or electricity, or for decorative purposes
82. The outermost electron \_\_\_\_\_ determines the chemical properties of an atom.
- n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
83. This examination \_\_\_\_\_ of five problems to solve.
- v.* to be composed or made up of
84. He scraped his \_\_\_\_\_ when he fell off his bike.
- n.* the lowermost part of a person's face, below the mouth and above the neck
85. The medical laboratory had strict protocols for handling and disposing of \_\_\_\_\_.
- n.* a clear liquid solution of formaldehyde in water, commonly used as a disinfectant or preservative, particularly in laboratories and healthcare settings

ANSWERS: 79. statistics, 80. agent, 81. metal, 82. shell, 83. consists, 84. chin, 85. formalin

86. We want to \_\_\_\_\_ ties between our two countries.

*v.* to make or become better

87. I remembered that person \_\_\_\_\_ and never forgot.

*adv.* immediately

88. She mixed flour, yeast, sugar, and water to make \_\_\_\_\_ for the bread.

*n.* a mixture of flour, liquid, and other ingredients, typically used to make bread, pastry, or pasta

89. That adventurer traveled in \_\_\_\_\_ of buried treasure.

*n.* a long or challenging search for something

90. 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

91. The soldiers were equipped with ample \_\_\_\_\_ for the battle.

*n.* supplies, such as bullets or shells, used by armed forces

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

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

93. I am going to \_\_\_\_\_ some coffee this morning.

*v.* to make beer or tea by mixing a substance with hot water

94. When I was a child, my mother often cast \_\_\_\_\_ spells to ease my pain whenever I was injured.

*adj.* produced by or containing supernatural powers

ANSWERS: 86. improve, 87. instantly, 88. dough, 89. quest, 90. ash, 91. ammunition, 92. historic, 93. brew, 94. magical

95. We must \_\_\_\_ ourselves of pollution.

*v.* to make someone or something free of unwanted or unpleasant tasks, objects, or person

96. The \_\_\_\_\_ intelligence system has revolutionized the way we live and work.

*adj.* not natural and made by human beings; not real but produced to resemble something

97. My computer has been acting \_\_\_\_\_ recently.

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

98. The police \_\_\_\_\_ believed this explanation was plausible.

*adv.* based on what you have heard or read

99. He had undergone heart \_\_\_\_\_ years before.

*n.* medical treatment of injuries or diseases involving an incision with instruments and often removing or replacing some parts of the body; the branch of medical science that treats disease or injury by operative procedures

100. The carpenter applied \_\_\_\_ to the cabinet joints before nailing them together.

*n.* a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials

101. The baker sifted the flour through a \_\_\_\_\_ to remove any lumps.

*n.* a utensil with a mesh bottom or fine holes, used for separating larger objects from smaller ones or for straining liquids; (verb) to check and sort carefully

102. Gandhi had an \_\_\_\_\_ zeal for nonviolence.

*adj.* perfect or complete or to the most considerable degree possible

ANSWERS: 95. rid, 96. artificial, 97. weird, 98. apparently, 99. surgery, 100. glue, 101. sieve, 102. absolute

103. 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

104. Let's try to \_\_\_\_\_ a bit of enthusiasm into your performance.

*v.* to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)

105. The two plays have many \_\_\_\_\_ parallels.

*adj.* attractive and distinctive enough to draw notice; exceedingly appealing, frequently in an odd manner

106. Computers help people \_\_\_\_\_ specific memories.

*v.* to keep or continue to possess or maintain something

107. The \_\_\_\_\_ scarcity most severely impacted the manufacturing sector

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

108. These infections have the potential to impact practically every \_\_\_\_\_ system.

*n.* a part of the body of an animal or plant that has a particular purpose and performs a specific job

109. He lit a \_\_\_\_\_ and leaned against the wall.

*n.* a small cylindrical roll of finely cut tobacco leaves wrapped in paper for smoking

110. She used the online \_\_\_\_\_ to find the perfect pair of earrings for her sister's birthday.

*n.* a complete list of items, often including technical details and prices

ANSWERS: 103. concrete, 104. inject, 105. striking, 106. retain, 107. fuel, 108. organ, 109. cigarette, 110. catalog

111. I always use mint-flavored \_\_\_\_\_ to refresh my mouth in the morning and at night.

*n.* a paste or gel used for cleaning the teeth and freshening the breath

112. Our natural \_\_\_\_\_ production decreases as we age, leading to wrinkles, sagging skin, and joint pain.

*n.* a fibrous protein that forms the connective tissues in animals, including skin, tendons, and bone; often used in cosmetic and medical treatments for its ability to add firmness and elasticity to skin or other tissues

ANSWERS: 111. toothpaste, 112. collagen