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Vocabulary Builder Reference from...

Carly Anne York: Want to know if you're pregnant?

Use this frog | TED Talk

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

All Words

IMPORTANT

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Session 1: Word List

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**.

slippery

adj. difficult to hold firmly or stand on because it is wet or smooth; not to be trusted

synonym : smooth, glistening, furtive

(1) a **slippery** customer, (2) **slippery** ice

How extraordinarily **slippery** a liar the camera is.

equip

v. to provide a person or a place with the things that are needed for a particular purpose or activity

synonym : prepare, furnish, provide

(1) **equip** an army, (2) **equip** our children with some special skills

The construction company **equipped** the building with an earthquake-resistant device.

claw

n. a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a

machine or tool with a claw-like opening used for gripping or lifting objects

synonym : paw, talon, nail

(1) **claw** marks, (2) **claw** hammer

The bear used its **claw** to catch a fish in the river.

lab *n.* a workplace for the conduct of scientific research; a laboratory

synonym : workshop, laboratory, research chamber

(1) **lab** instrument, (2) medical **lab**

The Prime Minister will pay a courtesy visit to the Nobel laureate's **lab**.

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

synonym : flexible, pliable, bendable

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

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

handy *adj.* valuable and convenient; easy or ready to reach or use
synonym : clever, accessible, available

(1) a **handy-sized** bag, (2) **handy** tool

They found a **handy** place to play catch.

amphibian *n.* a cold-blooded animal that can live both on land and in water

synonym : frog, toad, salamander

(1) **amphibian** species, (2) **amphibian** habitat

Scientists are concerned about the rapid decline in **amphibian** populations around the world.

employ *v.* to give somebody a job and pay them for it; to make use of

synonym : hire, engage, use

(1) **employ** job seekers, (2) **employ** a new method

When making arrests, police officers frequently **employ** excessive force.

numerous

adj. amounting to a large indefinite number

synonym: many, considerable, countless

(1) **numerous** countries, (2) as **numerous** as the sand
These descriptions are based on a number of **numerous** assumptions.

endeavor

v. to make an earnest attempt or effort; to strive or work hard towards a goal or objective

synonym: attempt, strive, undertake

(1) **endeavor** to succeed, (2) **endeavor** as much as possible

We will **endeavor** to find a solution to the problem as quickly as possible.

phenomenal

adj. extremely good or impressive; outstanding

synonym: extraordinary, remarkable, impressive

(1) **phenomenal** success, (2) **phenomenal** growth

The athlete's **phenomenal** performance broke all previous records.

remarkable

adj. worthy of attention because unusual or special

synonym: outstanding, exceptional, extraordinary

(1) **remarkable** achievement, (2) the **remarkable** breadth of knowledge

The election was a **remarkable** success for the Whigs.

feat

n. a notable or impressive achievement, especially one that requires great skill or bravery

synonym: achievement, accomplishment, exploit

(1) intellectual **feat**, (2) **feat** accomplishment

It is an incredible **feat** to climb Mount Everest, the highest mountain in the world.

fascinate

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

synonym : captivate, intrigue, mesmerize

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

The magic tricks **fascinated** the children.

hop

v. to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.

synonym : jump, bounce, skip

(1) **hop** on one foot, (2) **hop** from one place to another

The rabbit **hopped** over the fence.

snatch

v. to take or grab something suddenly or quickly

synonym : grab, seize, capture

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

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

bug

n. any tiny insect; a fault or defect in a computer program, system, or machine

synonym : insect, bacterium, microbe

(1) **bug** bites, (2) number of **bug** fixes

I found a stink **bug** crawling across the ceiling.

lengthy

adj. tediously continuing for a long time; very long in time or size

synonym : extended, interminable, long

(1) to be a **lengthy** process, (2) **lengthy** load times

The **lengthy** medical treatment had weakened his muscles.

tongue

n. a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a language

synonym : lingo, language, vocabulary

(1) native **tongue**, (2) **tongue** cancer

The **tongue** is boneless, but it is as strong as bones.

dwelling

n. a house or place that someone is living in
synonym: habitat, residence, home

(1) blood- **dwelling** parasitic animal, (2) the **dwelling** place of demons

They found a new species of water- **dwelling** insect.

exclusive

adj. not divided or shared with others
synonym: sole, deluxe, limited

(1) **exclusive** authority, (2) **exclusive** clubs

The condo offers **exclusive** access to the beach.

aquatic

adj. growing or living in, on or near, or connected with water
synonym: marine, submarine, oceanic

(1) **aquatic** vehicles, (2) **aquatic** life

Aquatic ecosystems perform many essential environmental functions.

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.

primarily

adv. mainly

synonym: largely, mainly, mostly

(1) intended **primarily** for young people, (2) **primarily** affect adults

All peaceful cooperation is based **primarily** on mutual trust.

crawl

v. to move forward slowly, as people or animals with their bodies near the ground

synonym: creep, drag

(1) **crawl** across the floor, (2) **crawl** away from a car

Along the gravel roads, sizeable yellow school buses **crawl**.

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.

hind

adj. situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal

synonym: back, rear, posterior

(1) **hind** toe, (2) **hind** paw

The farmer noticed a **hind** leg injury on one of his cows and called the vet for help.

prey

n. the object of a hunt; an animal hunted or trapped for eating

synonym: target, quarry, chase

(1) **prey** of beast, (2) become **prey** to terrorists

The majority of snakes swallow their **prey** whole.

blend

v. to mix or combine two or more substances

synonym: combine, mix, intermingle

(1) **blend** all the elements, (2) **blend** milk and cream

The toad altered its appearance to better **blend** in with its new environments.

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.

camouflage

n. an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment

synonym: guise, mask, cloak

(1) **camouflage** clothing, (2) work as **camouflage**

They utilized branches of trees as **camouflage**.

- trio** *n.* a group or set of three people or things, especially musicians playing together
synonym : set, group, threesome
(1) **trio** sonata, (2) jazz **trio**
The piano, violin, and cello formed a beautiful **trio** for the classical concert.
- biology** *n.* the scientific study of life and the natural processes of living things
(1) evolutionary **biology**, (2) cell and molecular **biology**
In junior high school, we had to dissect a frog in **biology** class.
- harry** *v.* to persistently harass, badger, or bother someone or something; to persistently attack or pursue an opposing force or target
synonym : bother, pester, annoy
(1) **harry** the ship all night, (2) **harry** a suspect
I need to **harry** my coworkers to finish the project on time.
- pituitary** *n.* a small, pea-sized gland located at the base of the brain that influences the growth and sexual development of the body by producing hormones
synonym : hypophyseal, hypothalamic, anterior lobe
(1) **pituitary** hormone, (2) anterior **pituitary**
The **pituitary** gland is responsible for releasing hormones that regulate growth and metabolism.
- gland** *n.* a group of cells in an animal's body that produce substances needed by the body and release them through ducts or directly into the bloodstream
synonym : secretor
(1) the function of the thyroid **gland**, (2) a mammary **gland**
The adrenal **glands** produce steroids.
- brain** *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling

synonym : intellect, mind, encephalon

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

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

mechanism

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

synonym : means, method, system

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

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

impair

v. to damage something or make it weaker or worse

synonym : degrade, mar, deface

(1) **impair** my health, (2) **impair** insulin sensitivity

The accident made his vision **impaired**.

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.

extract

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

synonym : excerpt, quote, distillation

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

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

derive

v. to obtain or receive something from a source

synonym : deduce, judge, infer

(1) **derive** a conclusion, (2) **derive** knowledge from books

These English words are **derived** from Latin.

ox

n. a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavysset body

synonym : cow, bullock, steer

(1) **ox** cart, (2) water **ox**

The sacrifice of an **ox** was a common religious ritual in ancient cultures.

normally

adv. usually; under normal conditions

synonym : commonly, generally, naturally

(1) complete **normally**, (2) not **normally** drink much

I don't **normally** take a vacation in the middle of summer.

release

v. to set free or allow to escape from confinement

synonym : free, let go, discharge

(1) **release** a prisoner, (2) **release** CO2 into the air

The animal rights group worked to **release** the dolphins back into the wild.

fertilize

v. to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well

synonym : pollinate, inseminate, enrich

(1) **fertilize** the soil, (2) **fertilize** the female egg

The couple decided to use the non-husband sperm to **fertilize** a wife.

hormone

n. a chemical substance made by organs that encourages or influences the development, growth, sex, etc., of an animal and is carried around the body in the blood

(1) **hormone** secretion, (2) female **hormone**

The doctor diagnosed me with a **hormone** disorder.

trigger

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

synonym : activate, spark, drive

(1) **trigger** a biochemical response, (2) **trigger** inflation
The incident **triggered** a political controversy.

ovulation

n. the process in a woman's menstrual cycle during which an ovary releases an egg

synonym: egg-releasing, ovary-releasing, ovum-releasing

(1) **ovulation** cycle, (2) inhibit **ovulation**

The woman tracked her **ovulation** using a fertility app on her smartphone.

presence

n. the fact or state that someone or something exists, occurs, or is present

synonym: existence, actuality, fact

(1) the evidence of the **presence**, (2) his majestic **presence**

The path to a solid online **presence** necessitates a high technical ability.

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.

chemical

adj. relating to or connected with chemistry;

synonym: chemic, synthetic

(1) toxic **chemicals**, (2) a **chemical** compound

The firm has grown into a large **chemical** manufacturing.

urine

n. a liquid by-product of metabolism in humans and in many other animals that are released from the body when you urinate

synonym: excrement, dung, pee

(1) **urine** composition, (2) blood in the **urine**

They collected a **urine** specimen for urinalysis.

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**.

chorion

n. the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals

synonym : membrane, embryonic membrane

(1) placental **chorion**, (2) **chorion** biopsy

The **chorion** layer plays a vital role in gas exchange between the mother and the fetus.

gonadotropin

n. a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH)

synonym : pituitary hormone, luteinizing hormone

(1) **gonadotropin** hormone, (2) synthetic **gonadotropin**

The doctor prescribed **gonadotropin** injections to help stimulate ovulation in the patient.

injection

n. the act of introducing a liquid, especially a drug, into the body using a needle and a syringe

synonym : shot, infusion, dose

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

He received an **injection** of antibiotics to treat his infection.

killing

n. the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success

synonym : slaughter, homicide, assassination

(1) **killing** spree, (2) profit- **killing**

The **killing** of unarmed civilians is considered a war crime.

dissect

v. to cut into pieces to study the structure of something in detail

synonym : analyze, examine, study

(1) **dissect** the data, (2) **dissect** a personality

The scientist **dissected** the frog to study its internal organs.

hurdle

n. a barrier or obstacle that must be overcome

synonym : obstacle, barrier, challenge

(1) overcome **hurdles**, (2) **hurdle** race

The company faced several **hurdles** in the development of its new product.

reserve

v. to keep something for future use or contingency; to obtain or arrange something, such as a meeting, seat, etc., in advance

synonym : keep, hold, preserve

(1) **reserve** the right, (2) **reserve** a concert ticket

You can easily **reserve** seats over the telephone.

specific

adj. clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

synonym : particular, definite, distinct

(1) **specific** instructions, (2) industry- **specific** regulations

The scientist conducted a study that provided **specific** details about the species' behavior.

visible

adj. capable of being seen; or open to easy view

synonym : clear, observable, seeable

(1) **visible** stars, (2) **visible** by X-ray

My home is easily **visible** from the shore.

determinant

n. a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result

synonym: cause, factor, element

(1) environmental **determinant**, (2) a **determinant** of crop yields

One **determinant** of success is having a positive attitude and a strong work ethic.

roughly

adv. approximately but not precisely; with a violent manner

synonym: approximately, more or less, around

(1) **roughly** explain my idea, (2) **roughly** speaking

Five miles is **roughly** similar to eight kilometers.

dissection

n. the act or process of cutting up or dividing something to examine it

synonym: cutting, slicing, dissecting

(1) **dissection** process, (2) **dissection** specimen

The **dissection** of the frog revealed its internal anatomy.

ovary

n. either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower

(1) **ovary** atrophy, (2) salted **ovary** of walleye pollack

They found **ovary** cancer in an early stage.

constantly

adv. all the time

synonym: continuously, always, frequently

(1) a **constantly** innovative enterprise, (2) a **constantly** varying mind

The mobile application industry is **constantly** changing.

generate

v. to produce or create something; to make offspring by reproduction

synonym: create, yield, produce

(1) **generate** more electricity, (2) **generate** \$100 a month

The economic stimulation program would **generate** a lot of new jobs.

participate

v. to take part in something

synonym: take part, partake, enter

(1) **participate** fully in conversation, (2) **participate** in the program

The majority of students actively **participated** in the college's intramural sports program.

lifespan

n. the length of time for which a person, animal lives, or thing exists

synonym: duration, lifetime, continuance

(1) **lifespan** extension, (2) **lifespan** retrieval curve

Generally speaking, men have a shorter **lifespan** than women.

abundant

adj. present in great quantity

synonym: ample, plentiful, generative

(1) live an **abundant** life, (2) an **abundant** supply of water

The country has **abundant** oil and natural gas resources.

native

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

synonym: endemic, domestic, aboriginal

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

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

habitat

n. the type of natural environment in which an organism or group usually lives or occurs

synonym: dwelling, environment, home ground

(1) a marine **habitat**, (2) threatened **habitat**

The **habitat** of this bird is freshwater areas and saltwater marshes.

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.

reliable

adj. worthy of being relied on; trustworthy

synonym : dependable, trustworthy, dedicated

(1) **reliable** access, (2) guarantee **reliable** delivery

Trains are **reliable**, inexpensive, and ideal for long-distance travel.

supersede

v. to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another

synonym : replace, override, displace

(1) **supersede** an old method, (2) **supersede** a tradition

The new technology will **supersede** the old one in no time.

detect

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

synonym : catch, observe, notice

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

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

widespread

adj. existing or happening in various places or among many people

synonym : across-the-board, overall, general

(1) **widespread** use, (2) **widespread** fear of nuclear war

In medieval times, death punishment was **widespread** and socially accepted.

laboratory

n. a workplace for doing scientific research or teaching science; a lab

synonym : lab, workshop, testing room

(1) **laboratory** accident, (2) anthropology **laboratory**

Animal protection groups call for an end to animal testing in a **laboratory**.

develop

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

synonym: evolve, progress, advance

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

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

invaluable

adj. extremely useful, important, or valuable; describing something that cannot be measured in terms of monetary or material worth

synonym: priceless, inestimable, precious

(1) **invaluable** support, (2) **invaluable** resource

The advice given by my mentor was **invaluable** in my career.

aboard

adv. on or onto a ship, aircraft, or other vehicles; present or participating in a particular activity or endeavor

synonym: on board, on, in

(1) **aboard** the ship, (2) remain **aboard**

The captain announced that all passengers should be **aboard** the ferry before it departed for the island.

shuttle

n. a vehicle or boat that regularly moves between two places; bobbin that passes the weft thread between the warp threads

synonym: ferry, transport, convey

(1) space **shuttle**, (2) **shuttle** service

The **shuttle** bus will take you to the airport in 15 minutes.

enclosure

n. a wall, fence, or other barriers that surround an area, keeping it separate and protected

synonym: compartment, partition, wall

(1) the **enclosure** of a city, (2) **enclosure** gate

The **enclosure** held several exotic animals, including lions and tigers.

ferocious

adj. very fierce, savage, or cruel

synonym: savage, fierce, brutal

(1) **ferocious** beast, (2) **ferocious** predator

The lion's **ferocious** roar could be heard from miles away.

appetite

n. a natural desire or craving for food or drink; a strong desire or liking for something

synonym: hunger, craving, emptiness

(1) **appetite** suppression, (2) loss of **appetite**

After a long hike, I had a huge **appetite** and devoured my meal in minutes.

outcompete

v. to be more successful in competition than someone or something

synonym: outperform, outdo, surpass

(1) **outcompete** peers, (2) **outcompete** domestic producers

To **outcompete** its rivals, the company invested heavily in research and development.

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.

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.

infection

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

synonym: contagion, disease, transmission

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

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

lethal

adj. causing or capable of causing death; extremely dangerous

synonym: destructive, fatal, brutal

(1) **lethal** injection, (2) **lethal** weapon

Malignant hypertension is the most **lethal** form of hypertension.

disrupt

v. to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance

synonym: interrupt, disturb, break into

(1) **disrupt** a well-ordered condition, (2) **disrupt** sleep
I'm so sorry to **disrupt** you when you're pretty busy.

delicate

adj. very fine, subtle, and pleasing; easily broken or damaged or destroyed

synonym: dainty, exquisite, fragile

(1) **delicate** attention, (2) a **delicate** flavor

The fresh green trees cast a **delicate** web of shadows over the lawn.

function

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

synonym : purpose, mapping, job

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

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

devastate

v. to wreck a place or an area or cause significant damage

synonym : demolish, destroy, crush

(1) **devastate** an area, (2) **devastate** the economy

Earthquakes can also trigger tsunamis, which **devastate** coastal areas.

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.

globe

n. the earth or world, mainly used to emphasize its vastness

synonym : Earth, world, sphere

(1) terrestrial **globe**, (2) around the **globe**

His final goal is to sail around the **globe**.

extinction

n. the complete disappearance of a species from the earth

synonym : disappearance, eradication, annihilation

(1) **extinction** prevention, (2) brink of **extinction**

The **extinction** of the dinosaurs is thought to have been caused by an asteroid impact.

invasive

adj. spreading very quickly, and often aggressively, and difficult to stop

synonym : aggressive, rampant, spreading

(1) **invasive** breast cancer, (2) **invasive** species

The **invasive** disease can spread quickly and potentially cause a global pandemic.

illegal

adj. not allowed by law

synonym : banned, prohibited, illicit

(1) **illegal** drugs, (2) child of **illegal** immigrants

The customs agents seized the **illegal** shipment.

negative

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

synonym : minus, adverse, pessimistic

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

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

Session 2: Spelling

- | | |
|------------------------------------|---|
| 1. li____an extension | <i>n.</i> the length of time for which a person, animal lives, or thing exists |
| 2. de___e a conclusion | <i>v.</i> to obtain or receive something from a source |
| 3. the en_____re of a city | <i>n.</i> a wall, fence, or other barriers that surround an area, keeping it separate and protected |
| 4. intellectual f__t | <i>n.</i> a notable or impressive achievement, especially one that requires great skill or bravery |
| 5. a det_____nt of crop yields | <i>n.</i> a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result |
| 6. ox cart | <i>n.</i> a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body |
| 7. tr_____r a biochemical response | <i>v.</i> to make something happen suddenly; to cause something such as a device, machine, etc. to function |
| 8. ki_____g spree | <i>n.</i> the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success |

ANSWERS: 1. lifespan, 2. derive, 3. enclosure, 4. feat, 5. determinant, 6. ox, 7. trigger, 8. killing

9. cr__l away from a car *v.* to move forward slowly, as people or animals with their bodies near the ground
10. c__w marks *n.* a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects
11. en____or to succeed *v.* to make an earnest attempt or effort; to strive or work hard towards a goal or objective
12. na____e to Africa *adj.* connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place
13. ro____y explain my idea *adv.* approximately but not precisely; with a violent manner
14. im____r insulin sensitivity *v.* to damage something or make it weaker or worse
15. medical l_b *n.* a workplace for the conduct of scientific research; a laboratory
16. threatened ha____t *n.* the type of natural environment in which an organism or group usually lives or occurs
17. industry-sp____ic regulations *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

ANSWERS: 9. crawl, 10. claw, 11. endeavor, 12. native, 13. roughly, 14. impair, 15. lab, 16. habitat, 17. specific

18. par_____te fully in conversation *v.* to take part in something
19. placental ch_____n *n.* the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals
20. a stone wall su_____nds the palace *v.* to be all around something or somebody
21. wid_____ad use *adj.* existing or happening in various places or among many people
22. overcome hu_____es *n.* a barrier or obstacle that must be overcome
23. to_____e cancer *n.* a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a language
24. de_____p a strategy *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
25. fuel in_____on *n.* the act of introducing a liquid, especially a drug, into the body using a needle and a syringe
26. dis_____on process *n.* the act or process of cutting up or dividing something to examine it
27. a mammary gl__d *n.* a group of cells in an animal's body that produce substances needed by the body and release them through ducts or directly into the bloodstream

ANSWERS: 18. participate, 19. chorion, 20. surround, 21. widespread, 22. hurdle, 23. tongue, 24. develop, 25. injection, 26. dissection, 27. gland

28. ap____te suppression *n.* a natural desire or craving for food or drink; a strong desire or liking for something
29. en_____re gate *n.* a wall, fence, or other barriers that surround an area, keeping it separate and protected
30. dis_____on specimen *n.* the act or process of cutting up or dividing something to examine it
31. a con_____ly varying mind *adv.* all the time
32. an ab_____nt supply of water *adj.* present in great quantity
33. ur__e composition *n.* a liquid by-product of metabolism in humans and in many other animals that are released from the body when you urinate
34. complete no_____ly *adv.* usually; under normal conditions
35. vi_____e by X-ray *adj.* capable of being seen; or open to easy view
36. a ch_____al compound *adj.* relating to or connected with chemistry;
37. p__y of beast *n.* the object of a hunt; an animal hunted or trapped for eating
38. out_____te domestic producers *v.* to be more successful in competition than someone or something
39. li_____an retrieval curve *n.* the length of time for which a person, animal lives, or thing exists
40. su___e muscles *adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas

ANSWERS: 28. appetite, 29. enclosure, 30. dissection, 31. constantly, 32. abundant, 33. urine, 34. normally, 35. visible, 36. chemical, 37. prey, 38. outcompete, 39. lifespan, 40. supple

41. su_____de an old method *v.* to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another
42. re_____le access *adj.* worthy of being relied on; trustworthy
43. the dw_____ng place of demons *n.* a house or place that someone is living in
44. space sh_____e *n.* a vehicle or boat that regularly moves between two places; bobbin that passes the weft thread between the warp threads
45. a silence pr_____nt with suspense *adj.* having a baby or young animal developing in the uterus
46. sn_____h a hasty meal *v.* to take or grab something suddenly or quickly
47. l_____b instrument *n.* a workplace for the conduct of scientific research; a laboratory
48. ad____t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
49. 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
50. ov_____on cycle *n.* the process in a woman's menstrual cycle during which an ovary releases an egg
51. ext_____on prevention *n.* the complete disappearance of a species from the earth

ANSWERS: 41. supersede, 42. reliable, 43. dwelling, 44. shuttle, 45. pregnant, 46. snatch, 47. lab, 48. adapt, 49. compound, 50. ovulation, 51. extinction

52. the state of being we__d *adj.* extraordinary, unexpected, or difficult to explain
53. ge____te more electricity *v.* to produce or create something; to make offspring by reproduction
54. par____te in the program *v.* to take part in something
55. a ne____ve number *adj.* having the quality of something bad or harmful; expressing refusal
56. cam____ge clothing *n.* an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment
57. de____te the economy *v.* to wreck a place or an area or cause significant damage
58. become p__y to terrorists *n.* the object of a hunt; an animal hunted or trapped for eating
59. anterior pi____ry *n.* a small, pea-sized gland located at the base of the brain that influences the growth and sexual development of the body by producing hormones
60. le____y load times *adj.* tediously continuing for a long time; very long in time or size
61. number of b_g fixes *n.* any tiny insect; a fault or defect in a computer program, system, or machine
62. il____l drugs *adj.* not allowed by law
63. le____l injection *adj.* causing or capable of causing death; extremely dangerous
64. h_p from one place to another *v.* to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.

ANSWERS: 52. weird, 53. generate, 54. participate, 55. negative, 56. camouflage, 57. devastate, 58. prey, 59. pituitary, 60. lengthy, 61. bug, 62. illegal, 63. lethal, 64. hop

65. fa_____te the public *v.* to attract and hold the attention of someone deeply and irresistibly
66. 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
67. blood-dw_____ng parasitic animal *n.* a house or place that someone is living in
68. de_____p a skill *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
69. ex_____ve clubs *adj.* not divided or shared with others
70. en_____or as much as possible *v.* to make an earnest attempt or effort; to strive or work hard towards a goal or objective
71. fe_____us predator *adj.* very fierce, savage, or cruel
72. gon_____pin hormone *n.* a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH)
73. fe_____us beast *adj.* very fierce, savage, or cruel
74. c__w hammer *n.* a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects

ANSWERS: 65. fascinate, 66. fungus, 67. dwelling, 68. develop, 69. exclusive, 70. endeavor, 71. ferocious, 72. gonadotropin, 73. ferocious, 74. claw

75. am_____an habitat *n.* a cold-blooded animal that can live both on land and in water
76. re_____e a concert ticket *v.* to keep something for future use or contingency; to obtain or arrange something, such as a meeting, seat, etc., in advance
77. re_____e a prisoner *v.* to set free or allow to escape from confinement
78. di_____t the data *v.* to cut into pieces to study the structure of something in detail
79. cell and molecular bi_____y *n.* the scientific study of life and the natural processes of living things
80. a de_____y weapon *adj.* likely to cause or capable of causing death
81. fa_____te the young *v.* to attract and hold the attention of someone deeply and irresistibly
82. basic br___n function *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
83. le_____l weapon *adj.* causing or capable of causing death; extremely dangerous
84. a ha___y-sized bag *adj.* valuable and convenient; easy or ready to reach or use
85. su_____e leather *adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
86. 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

ANSWERS: 75. amphibian, 76. reserve, 77. release, 78. dissect, 79. biology, 80. deadly, 81. fascinate, 82. brain, 83. lethal, 84. handy, 85. supple, 86. fungus

87. di____t a personality *v.* to cut into pieces to study the structure of something in detail
88. aq____c life *adj.* growing or living in, on or near, or connected with water
89. 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
90. de____t smuggling across borders *v.* to find or recognize something, especially something difficult to see, hear, etc.
91. tr____r inflation *v.* to make something happen suddenly; to cause something such as a device, machine, etc. to function
92. ha__y the ship all night *v.* to persistently harass, badger, or bother someone or something; to persistently attack or pursue an opposing force or target
93. the function of the thyroid gl__d *n.* a group of cells in an animal's body that produce substances needed by the body and release them through ducts or directly into the bloodstream
94. 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)

ANSWERS: 87. dissect, 88. aquatic, 89. process, 90. detect, 91. trigger, 92. harry, 93. gland, 94. inject

95. toxic ch____als *adj.* relating to or connected with chemistry;
96. inv_____le resource *adj.* extremely useful, important, or valuable; describing something that cannot be measured in terms of monetary or material worth
97. aq____c vehicles *adj.* growing or living in, on or near, or connected with water
98. ha__y a suspect *v.* to persistently harass, badger, or bother someone or something; to persistently attack or pursue an opposing force or target
99. sl____ry ice *adj.* difficult to hold firmly or stand on because it is wet or smooth; not to be trusted
100. evolutionary bi____y *n.* the scientific study of life and the natural processes of living things
101. profit-ki____g *n.* the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success
102. immune fu____on *n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose

ANSWERS: 95. chemical, 96. invaluable, 97. aquatic, 98. harry, 99. slippery, 100. biology, 101. killing, 102. function

103. ge_____te \$100 a month *v.* to produce or create something; to make offspring by reproduction
104. am_____an species *n.* a cold-blooded animal that can live both on land and in water
105. environmental det_____nt *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
106. phe_____al growth *adj.* extremely good or impressive; outstanding
107. rem_____le achievement *adj.* worthy of attention because unusual or special
108. re_____e CO2 into the air *v.* to set free or allow to escape from confinement
109. h_p on one foot *v.* to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
110. h__d toe *adj.* situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal
111. su_____nd a town *v.* to be all around something or somebody
112. bl__d all the elements *v.* to mix or combine two or more substances
113. sp_____ic instructions *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
114. em____y job seekers *v.* to give somebody a job and pay them for it; to make use of

ANSWERS: 103. generate, 104. amphibian, 105. determinant, 106. phenomenal, 107. remarkable, 108. release, 109. hop, 110. hind, 111. surround, 112. blend, 113. specific, 114. employ

115. defense me_____sm *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
116. pop_____on change *n.* the total number of people in a country, region, or location
117. fu_____on properly *n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
118. fe_____ze the female egg *v.* to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well
119. not no_____ly drink much *adv.* usually; under normal conditions
120. work as cam_____ge *n.* an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment
121. in____t under the skin *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)

ANSWERS: 115. mechanism, 116. population, 117. function, 118. fertilize, 119. normally, 120. camouflage, 121. inject

122. fe_____ze the soil *v.* to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well
123. a sl_____ry customer *adj.* difficult to hold firmly or stand on because it is wet or smooth; not to be trusted
124. fight against the de____y disease *adj.* likely to cause or capable of causing death
125. a marine ha_____t *n.* the type of natural environment in which an organism or group usually lives or occurs
126. water ox *n.* a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body
127. anthropology lab_____ry *n.* a workplace for doing scientific research or teaching science; a lab
128. inhibit ov_____on *n.* the process in a woman's menstrual cycle during which an ovary releases an egg
129. female ho_____e *n.* a chemical substance made by organs that encourages or influences the development, growth, sex, etc., of an animal and is carried around the body in the blood
130. the evidence of the pr_____ce *n.* the fact or state that someone or something exists, occurs, or is present
131. inv_____le support *adj.* extremely useful, important, or valuable; describing something that cannot be measured in terms of monetary or material worth

ANSWERS: 122. fertilize, 123. slippery, 124. deadly, 125. habitat, 126. ox, 127. laboratory, 128. ovulation, 129. hormone, 130. presence, 131. invaluable

132. to be a le____y process *adj.* tediously continuing for a long time; very long in time or size
133. wid_____ad fear of nuclear war *adj.* existing or happening in various places or among many people
134. 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
135. in_____on needle *n.* the act of introducing a liquid, especially a drug, into the body using a needle and a syringe
136. labor pop_____on *n.* the total number of people in a country, region, or location
137. eq__p our children with some special skills *v.* to provide a person or a place with the things that are needed for a particular purpose or activity
138. b_g bites *n.* any tiny insect; a fault or defect in a computer program, system, or machine
139. ha__y tool *adj.* valuable and convenient; easy or ready to reach or use
140. a we__d dress *adj.* extraordinary, unexpected, or difficult to explain
141. na___e language *adj.* connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place
142. sn___h up her purse *v.* to take or grab something suddenly or quickly
143. vi_____e stars *adj.* capable of being seen; or open to easy view

ANSWERS: 132. lengthy, 133. widespread, 134. export, 135. injection, 136. population, 137. equip, 138. bug, 139. handy, 140. weird, 141. native, 142. snatch, 143. visible

144. have a ne____ve effect *adj.* having the quality of something bad or harmful; expressing refusal
145. jazz t__o *n.* a group or set of three people or things, especially musicians playing together
146. phe_____al success *adj.* extremely good or impressive; outstanding
147. intended pr_____ly for young people *adv.* mainly
148. the rem_____le breadth of knowledge *adj.* worthy of attention because unusual or special
149. re_____e the right *v.* to keep something for future use or contingency; to obtain or arrange something, such as a meeting, seat, etc., in advance
150. de_____te attention *adj.* very fine, subtle, and pleasing; easily broken or damaged or destroyed
151. live an ab_____nt life *adj.* present in great quantity
152. sh_____e service *n.* a vehicle or boat that regularly moves between two places; bobbin that passes the weft thread between the warp threads
153. child of il_____l immigrants *adj.* not allowed by law
154. his majestic pr_____ce *n.* the fact or state that someone or something exists, occurs, or is present
155. im____r my health *v.* to damage something or make it weaker or worse
156. blood in the ur__e *n.* a liquid by-product of metabolism in humans and in many other animals that are released from the body when you urinate

ANSWERS: 144. negative, 145. trio, 146. phenomenal, 147. primarily, 148. remarkable, 149. reserve, 150. delicate, 151. abundant, 152. shuttle, 153. illegal, 154. presence, 155. impair, 156. urine

157. out_____te peers *v.* to be more successful in competition than someone or something
158. bl__d milk and cream *v.* to mix or combine two or more substances
159. di_____t sleep *v.* to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
160. a con_____ly innovative enterprise *adv.* all the time
161. guarantee re_____le delivery *adj.* worthy of being relied on; trustworthy
162. de_____te an area *v.* to wreck a place or an area or cause significant damage
163. hu___e race *n.* a barrier or obstacle that must be overcome
164. ch_____n biopsy *n.* the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals
165. 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
166. the me_____sm for DNA replication *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
167. needs of pr_____nt women *adj.* having a baby or young animal developing in the uterus

ANSWERS: 157. outcompete, 158. blend, 159. disrupt, 160. constantly, 161. reliable, 162. devastate, 163. hurdle, 164. chorion, 165. compound, 166. mechanism, 167. pregnant

168. around the gl__e *n.* the earth or world, mainly used to emphasize its vastness
169. ex____ve authority *adj.* not divided or shared with others
170. loss of ap____te *n.* a natural desire or craving for food or drink; a strong desire or liking for something
171. brink of ext____on *n.* the complete disappearance of a species from the earth
172. t__o sonata *n.* a group or set of three people or things, especially musicians playing together
173. a de____te flavor *adj.* very fine, subtle, and pleasing; easily broken or damaged or destroyed
174. as nu____us as the sand *adj.* amounting to a large indefinite number
175. a bacterial in____on *n.* a condition in which pathogenic microorganisms or viruses have entered the body
176. su____de a tradition *v.* to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another
177. permanent br__n damage *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
178. pi____ry hormone *n.* a small, pea-sized gland located at the base of the brain that influences the growth and sexual development of the body by producing hormones

ANSWERS: 168. globe, 169. exclusive, 170. appetite, 171. extinction, 172. trio, 173. delicate, 174. numerous, 175. infection, 176. supersede, 177. brain, 178. pituitary

179. h__d paw *adj.* situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal
180. 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
181. in____ve breast cancer *adj.* spreading very quickly, and often aggressively, and difficult to stop
182. ov__y atrophy *n.* either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower
183. remain ab___d *adv.* on or onto a ship, aircraft, or other vehicles; present or participating in a particular activity or endeavor
184. ad__t as needed *v.* to make fit for or change to suit a new purpose or environment
185. de___e knowledge from books *v.* to obtain or receive something from a source
186. em___y a new method *v.* to give somebody a job and pay them for it; to make use of
187. ho____e secretion *n.* a chemical substance made by organs that encourages or influences the development, growth, sex, etc., of an animal and is carried around the body in the blood
188. salted ov__y of walleye pollack *n.* either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower

ANSWERS: 179. hind, 180. export, 181. invasive, 182. ovary, 183. aboard, 184. adapt, 185. derive, 186. employ, 187. hormone, 188. ovary

189. pr_____ly affect adults *adv.* mainly
190. a brief ex_____t from the book *n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force
191. eq__p an army *v.* to provide a person or a place with the things that are needed for a particular purpose or activity
192. lab_____ry accident *n.* a workplace for doing scientific research or teaching science; a lab
193. 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
194. nu_____us countries *adj.* amounting to a large indefinite number
195. cr__l across the floor *v.* to move forward slowly, as people or animals with their bodies near the ground
196. synthetic gon_____pin *n.* a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH)

ANSWERS: 189. primarily, 190. extract, 191. equip, 192. laboratory, 193. process, 194. numerous, 195. crawl, 196. gonadotropin

197. native to___e *n.* a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a language
198. ro____y speaking *adv.* approximately but not precisely; with a violent manner
199. de___t a bad event *v.* to find or recognize something, especially something difficult to see, hear, etc.
200. treat the in_____on with antibiotics *n.* a condition in which pathogenic microorganisms or viruses have entered the body
201. terrestrial gl___e *n.* the earth or world, mainly used to emphasize its vastness
202. di____t a well-ordered condition *v.* to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
203. ab___d the ship *adv.* on or onto a ship, aircraft, or other vehicles; present or participating in a particular activity or endeavor
204. f__t accomplishment *n.* a notable or impressive achievement, especially one that requires great skill or bravery
205. botanical ex____t *n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force

ANSWERS: 197. tongue, 198. roughly, 199. detect, 200. infection, 201. globe, 202. disrupt, 203. aboard, 204. feat, 205. extract

206. in____ve species

adj. spreading very quickly, and often aggressively, and difficult to stop

ANSWERS: 206. invasive

Session 3: Fill in the Blanks

1. The lion's _____ roar could be heard from miles away.
adj. very fierce, savage, or cruel
2. The majority of students actively _____ in the college's intramural sports program.
v. to take part in something
3. It is an incredible _____ to climb Mount Everest, the highest mountain in the world.
n. a notable or impressive achievement, especially one that requires great skill or bravery
4. To _____ its rivals, the company invested heavily in research and development.
v. to be more successful in competition than someone or something
5. The accident made his vision _____.
v. to damage something or make it weaker or worse
6. The magic tricks _____ the children.
v. to attract and hold the attention of someone deeply and irresistibly
7. The couple decided to use the non-husband sperm to _____ a wife.
v. to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well

ANSWERS: 1. ferocious, 2. participated, 3. feat, 4. outcompete, 5. impaired, 6. fascinated, 7. fertilize

8. All peaceful cooperation is based _____ on mutual trust.

adv. mainly

9. The condo offers _____ access to the beach.

adj. not divided or shared with others

10. I'm so sorry to _____ you when you're pretty busy.

v. to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance

11. Malignant hypertension is the most _____ form of hypertension.

adj. causing or capable of causing death; extremely dangerous

12. Animal protection groups call for an end to animal testing in a _____.

n. a workplace for doing scientific research or teaching science; a lab

13. The incident _____ a political controversy.

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

14. They found _____ cancer in an early stage.

n. either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower

15. The _____ medical treatment had weakened his muscles.

adj. tediously continuing for a long time; very long in time or size

16. The members of religious organizations released _____ poisonous gas on a subway train.

adj. likely to cause or capable of causing death

ANSWERS: 8. primarily, 9. exclusive, 10. disrupt, 11. lethal, 12. laboratory, 13. triggered, 14. ovary, 15. lengthy, 16. deadly

17. 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)
18. The _____ layer plays a vital role in gas exchange between the mother and the fetus.
- n.* the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals
19. The customs agents seized the _____ shipment.
- adj.* not allowed by law
20. The company faced several _____ in the development of its new product.
- n.* a barrier or obstacle that must be overcome
21. The bear used its _____ to catch a fish in the river.
- n.* a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects
22. How extraordinarily _____ a liar the camera is.
- adj.* difficult to hold firmly or stand on because it is wet or smooth; not to be trusted
23. The doctor prescribed _____ injections to help stimulate ovulation in the patient.
- n.* a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH)

ANSWERS: 17. inject, 18. chorion, 19. illegal, 20. hurdles, 21. claw, 22. slippery, 23. gonadotropin

24. The firm has grown into a large _____ manufacturing.
adj. relating to or connected with chemistry;
25. He _____ victory from the jaws of defeat in the game's final seconds.
v. to take or grab something suddenly or quickly
26. These English words are _____ from Latin.
v. to obtain or receive something from a source
27. One _____ of success is having a positive attitude and a strong work ethic.
n. a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
28. The _____ is boneless, but it is as strong as bones.
n. a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a language
29. The scientist _____ the frog to study its internal organs.
v. to cut into pieces to study the structure of something in detail
30. The _____ of unarmed civilians is considered a war crime.
n. the act of causing death; a sudden and intense force or effect that causes significant damage or destruction; a situation where someone is making a substantial amount of money or experiencing significant financial success
31. You can easily _____ seats over the telephone.
v. to keep something for future use or contingency; to obtain or arrange something, such as a meeting, seat, etc., in advance

ANSWERS: 24. chemical, 25. snatches, 26. derived, 27. determinant, 28. tongue, 29. dissected, 30. killing, 31. reserve

32. Anesthetize the gum before _____ the teeth.
n. a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force
33. The new technology will _____ the old one in no time.
v. to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another
34. These descriptions are based on a number of _____ assumptions.
adj. amounting to a large indefinite number
35. When making arrests, police officers frequently _____ excessive force.
v. to give somebody a job and pay them for it; to make use of
36. Five miles is _____ similar to eight kilometers.
adv. approximately but not precisely; with a violent manner
37. The animal rights group worked to _____ the dolphins back into the wild.
v. to set free or allow to escape from confinement
38. In just four years, the _____ has doubled.
n. the total number of people in a country, region, or location
39. _____ ecosystems perform many essential environmental functions.
adj. growing or living in, on or near, or connected with water
40. The piano, violin, and cello formed a beautiful _____ for the classical concert.
n. a group or set of three people or things, especially musicians playing together

ANSWERS: 32. extracting, 33. supersede, 34. numerous, 35. employ, 36. roughly, 37. release, 38. population, 39. Aquatic, 40. trio

41. 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
42. The path to a solid online _____ necessitates a high technical ability.
- n.* the fact or state that someone or something exists, occurs, or is present
43. I found a stink ____ crawling across the ceiling.
- n.* any tiny insect; a fault or defect in a computer program, system, or machine
44. He discovered unique _____ for photochemical reactions.
- n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
45. Hospitals must meet various standards to prevent nosocomial _____.
- n.* a condition in which pathogenic microorganisms or viruses have entered the body
46. He received an _____ of antibiotics to treat his infection.
- n.* the act of introducing a liquid, especially a drug, into the body using a needle and a syringe
47. The captain announced that all passengers should be _____ the ferry before it departed for the island.
- adv.* on or onto a ship, aircraft, or other vehicles; present or participating in a particular activity or endeavor
48. The security camera has _____ four intruders.
- v.* to find or recognize something, especially something difficult to see, hear, etc.

ANSWERS: 41. compound, 42. presence, 43. bug, 44. mechanisms, 45. infections, 46. injection, 47. aboard, 48. detected

49. The adrenal _____ produce steroids.
n. a group of cells in an animal's body that produce substances needed by the body and release them through ducts or directly into the bloodstream
50. The _____ of the dinosaurs is thought to have been caused by an asteroid impact.
n. the complete disappearance of a species from the earth
51. Generally speaking, men have a shorter _____ than women.
n. the length of time for which a person, animal lives, or thing exists
52. The movie has received almost universally _____ criticism.
adj. having the quality of something bad or harmful; expressing refusal
53. The woman tracked her _____ using a fertility app on her smartphone.
n. the process in a woman's menstrual cycle during which an ovary releases an egg
54. The construction company _____ the building with an earthquake-resistant device.
v. to provide a person or a place with the things that are needed for a particular purpose or activity
55. In junior high school, we had to dissect a frog in _____ class.
n. the scientific study of life and the natural processes of living things
56. She vacated the position when she got _____.
adj. having a baby or young animal developing in the uterus

ANSWERS: 49. glands, 50. extinction, 51. lifespan, 52. negative, 53. ovulation, 54. equipped, 55. biology, 56. pregnant

57. The _____ of this bird is freshwater areas and saltwater marshes.
n. the type of natural environment in which an organism or group usually lives or occurs
58. The _____ disease can spread quickly and potentially cause a global pandemic.
adj. spreading very quickly, and often aggressively, and difficult to stop
59. I need to _____ my coworkers to finish the project on time.
v. to persistently harass, badger, or bother someone or something; to persistently attack or pursue an opposing force or target
60. His final goal is to sail around the _____.
n. the earth or world, mainly used to emphasize its vastness
61. They found a new species of water-_____ insect.
n. a house or place that someone is living in
62. The fresh green trees cast a _____ web of shadows over the lawn.
adj. very fine, subtle, and pleasing; easily broken or damaged or destroyed
63. The advice given by my mentor was _____ in my career.
adj. extremely useful, important, or valuable; describing something that cannot be measured in terms of monetary or material worth
64. The _____ held several exotic animals, including lions and tigers.
n. a wall, fence, or other barriers that surround an area, keeping it separate and protected

ANSWERS: 57. habitat, 58. invasive, 59. harr, 60. globe, 61. dwelling, 62. delicate, 63. invaluable, 64. enclosure

65. The country has _____ oil and natural gas resources.

adj. present in great quantity

66. The _____ bus will take you to the airport in 15 minutes.

n. a vehicle or boat that regularly moves between two places; bobbin that passes the weft thread between the warp threads

67. The ballerina's _____ movements left the audience mesmerized.

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

68. On three sides, mountains _____ the settlement.

v. to be all around something or somebody

69. We will _____ to find a solution to the problem as quickly as possible.

v. to make an earnest attempt or effort; to strive or work hard towards a goal or objective

70. The toad altered its appearance to better _____ in with its new environments.

v. to mix or combine two or more substances

71. They found a _____ place to play catch.

adj. valuable and convenient; easy or ready to reach or use

72. Earthquakes can also trigger tsunamis, which _____ coastal areas.

v. to wreck a place or an area or cause significant damage

73. I advised him to _____ to his new surroundings.

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

ANSWERS: 65. abundant, 66. shuttle, 67. supple, 68. surround, 69. endeavor, 70. blend, 71. handy, 72. devastate, 73. adapt

74. The athlete's _____ performance broke all previous records.

adj. extremely good or impressive; outstanding

75. The sacrifice of an ___ was a common religious ritual in ancient cultures.

n. a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavysset body

76. My home is easily _____ from the shore.

adj. capable of being seen; or open to easy view

77. The doctor diagnosed me with a _____ disorder.

n. a chemical substance made by organs that encourages or influences the development, growth, sex, etc., of an animal and is carried around the body in the blood

78. Along the gravel roads, sizeable yellow school buses _____.

v. to move forward slowly, as people or animals with their bodies near the ground

79. The vegetation here is almost wholly _____.

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

80. The scientist conducted a study that provided _____ details about the species' behavior.

adj. clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

81. My computer has been acting _____ recently.

adj. extraordinary, unexpected, or difficult to explain

ANSWERS: 74. phenomenal, 75. ox, 76. visible, 77. hormone, 78. crawl, 79. native, 80. specific, 81. weird

82. 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
83. The Prime Minister will pay a courtesy visit to the Nobel laureate's _____.
- n.* a workplace for the conduct of scientific research; a laboratory
84. 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
85. The mobile application industry is _____ changing.
- adv.* all the time
86. The _____ of the frog revealed its internal anatomy.
- n.* the act or process of cutting up or dividing something to examine it
87. The economic stimulation program would _____ a lot of new jobs.
- v.* to produce or create something; to make offspring by reproduction
88. The _____ gland is responsible for releasing hormones that regulate growth and metabolism.
- n.* a small, pea-sized gland located at the base of the brain that influences the growth and sexual development of the body by producing hormones
89. In medieval times, death punishment was _____ and socially accepted.
- adj.* existing or happening in various places or among many people

ANSWERS: 82. process, 83. lab, 84. fungus, 85. constantly, 86. dissection, 87. generate, 88. pituitary, 89. widespread

90. The majority of snakes swallow their _____ whole.

n. the object of a hunt; an animal hunted or trapped for eating

91. I don't _____ take a vacation in the middle of summer.

adv. usually; under normal conditions

92. The election was a _____ success for the Whigs.

adj. worthy of attention because unusual or special

93. The farmer noticed a _____ leg injury on one of his cows and called the vet for help.

adj. situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal

94. The rabbit _____ over the fence.

v. to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.

95. The brain is an incredibly complex organ that controls the body's _____.

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

96. Trains are _____ inexpensive, and ideal for long-distance travel.

adj. worthy of being relied on; trustworthy

97. After a long hike, I had a huge _____ and devoured my meal in minutes.

n. a natural desire or craving for food or drink; a strong desire or liking for something

ANSWERS: 90. prey, 91. normally, 92. remarkable, 93. hind, 94. hopped, 95. function, 96. reliable, 97. appetite

98. Scientists are concerned about the rapid decline in _____ populations around the world.

n. a cold-blooded animal that can live both on land and in water

99. We must _____ a new system to streamline our workflow and increase efficiency.

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

100. They utilized branches of trees as _____.

n. an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment

101. They collected a _____ specimen for urinalysis.

n. a liquid by-product of metabolism in humans and in many other animals that are released from the body when you urinate

102. 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

103. X-rays revealed a small tumor in his _____.

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

ANSWERS: 98. amphibian, 99. develop, 100. camouflage, 101. urine, 102. exports, 103. brain