

Englist.me



Vocabulary Builder Reference from...

Céline Valéry: How does your body process medicine? | TED Talk

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

All Words

IMPORTANT

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Session 1: Word List

painkiller

n. medicine used to relieve physical pain

synonym: anesthetic, anodyne, analgesic

(1) a strong **painkiller**, (2) take a **painkiller** beforehand
Over-the-counter **painkillers** are less effective for patients who have taken many in the past.

ibuprofen

n. a drug used to reduce pain, fever, and inflammation

(1) **ibuprofen** intoxication, (2) **ibuprofen** tablet

Daily use of **ibuprofen** can irritate the stomach.

swallow

v. to make food, drink, pills, etc., pass down your throat into your stomach; (noun) small long-winged songbird noted for swift, graceful flight and the regularity of its migrations

synonym: consume, gulp, inhale

(1) **swallow** a handful of pills, (2) a **swallow** tail

I **swallowed** my anger and kept quiet.

medicinal

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

synonym: curative, therapeutic, healing

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

The **medicinal** properties of this herb have been known to

help with various ailments.

slide

v. to move or cause to move smoothly along a surface without interruption

synonym : glide, drift, drop

(1) **slide** a card across the table, (2) **slide** a glance

If necessary, you can **slide** the front seats forward.

headache

n. pain in the head; someone or something that causes anxiety or trouble

synonym : concern, difficulty, problem

(1) **headache** accompanied by fever, (2) bit of a **headache**

This pill will relieve your **headaches** immediately.

sore

adj. painful or sensitive to the touch; inflamed or irritated; feeling deep distress, grief, or regret

synonym : aching, tender, angered

(1) **sore** throat, (2) **sore** back

After the workout, my muscles were **sore** and achy.

throb

v. to beat with a strong, regular rhythm, as a pulse or a heart

synonym : pulse, beat, pound

(1) **throb** at the thought of the accident, (2) **throb** with excitement

The wound continued to **throb** with pain, despite the medication.

sprain

v. to injure a joint in your body by a sudden wrenching of it

synonym : turn, twist, wrench

(1) **sprain** a joint, (2) **sprain** my knee in a game

She **sprained** her ankles when she fell.

ankle

n. the part or joint connecting the foot to the leg

synonym : mortise joint

(1) **ankle** injury, (2) pair of **ankle** boots

He accidentally sprained his **ankle** playing squash.

hitch

v. to move something into a different position jerkily; to travel by getting free rides from motorists; to hook or entangle

synonym : fasten, jerk, tether

(1) **hitch** a ride, (2) **hitch** up my trousers

The mechanics **hitched** the trailer to the broken-down car.

circulatory

adj. relating to the system that moves blood through the body, which includes the heart, arteries, and veins

synonym : circulative, rotating

(1) a **circulatory** disease, (2) cause **circulatory** failure shock

The **circulatory** system of the animal is also responsible for heat transportation.

stream

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

synonym : flow, current, brook

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

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

cycle

n. an interval during which a recurring sequence of events occurs; a bicycle or motorcycle

synonym : revolution, rotation, bike

(1) the **cycle** of the seasons, (2) go to the workplace by **cycle**

The food chain causes a material **cycle**.

snare

n. a trap or device used to catch animals by means of a noose or wire loop; a type of drum consisting of a head stretched over a hollow shell, usually played with drumsticks

synonym : trap, noose, entanglement

(1) **snare** drum, (2) fall into a **snare**

The thief was caught in a **snare** set by the police.

molecule

n. a group of two or more atoms held together by attractive forces known as chemical bonds

synonym: particle, element, atom

(1) small **molecules**, (2) **molecule** behavior

The shape of the DNA **molecule** is a double helix.

neutralize

v. to counteract or cancel the effects of something; to make something neutral or harmless

synonym: counteract, invalidate, cancel out

(1) **neutralize** a toxin, (2) **neutralize** an argument

We need to **neutralize** the acidity of this soil before we can grow any crops.

expel

v. to officially force someone to leave a school, organization, or country

synonym: deport, oust, dislodge

(1) **expel** him from his native country, (2) **expel** air from the lungs

He took a big drag of his cigarette and slowly **expelled** the smoke.

substance

n. the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug

synonym: essence, core, material

(1) an explosive **substance**, (2) **substance** abuse problem

The **substance** of the argument was well-presented.

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.

digestive

adj. relating to or capable of causing or promoting digestion of food

(1) **digestive** juices, (2) a **digestive** enzyme

A nutritious diet improves **digestive** functions.

tablet

n. a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine

synonym: notepad, pill, medication

(1) a multivitamin **tablet**, (2) **tablet** keyboard

The new **tablet** device has a faster processor and better graphics than its predecessor.

disintegrate

v. break or cause to break into small fragments

synonym: shatter, crumble, break down

(1) **disintegrate** in an explosion, (2) **disintegrate** over time

The vase **disintegrated** into pieces when it fell to the ground.

acidic

adj. having a pH lower than 7; having characteristics of an acid, such as tasting sour or corroding metal

synonym: sour, tart, acrid

(1) **acidic** solution, (2) **acidic** taste

The soil in this region is too **acidic** for most crops to grow well.

fluid

n. a substance that can flow and is not solid

synonym: liquid, aqua, sap

(1) plenty of **fluids**, (2) **fluid** assets

She was diagnosed with a **fluid** buildup in her lungs.

stomach

n. the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

synonym: belly, abdomen, gut

(1) upset **stomach**, (2) **stomach** virus

I have a **stomach** ache after overeating junk food.

dissolve

v. to be or cause to be absorbed by a liquid to form a part of the solution; to close down or dismiss

synonym : disband, disappear, liquefy

(1) **dissolve** the sugar, (2) officially **dissolved** the marriage

The political party **dissolved** after much internal fighting.

intestine

n. a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products

synonym : gut, bowel, tract

(1) large **intestine**, (2) **intestine** wall

The small **intestine** is responsible for absorbing most of the nutrients from food.

intestinal

adj. relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel

synonym : enteric, gut, digestive

(1) **intestinal** blockage, (2) **intestinal** bacteria

The patient experienced severe abdominal pain due to an **intestinal** infection.

vessel

n. a ship or large boat

synonym : boat, ship, craft

(1) blood **vessels**, (2) naval **vessels**

The **vessel** arrived in port the following day.

vein

n. a blood vessel that carries blood from various parts of the body back to the heart; a mineral deposit or layer of rock that is contained within another rock formation

synonym : artery, blood vessel, capillary

(1) spider **vein**, (2) collapsed **vein**

The nurse inserted the needle into the **vein** in his arm to draw

blood.

liver

n. a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins

(1) **liver** disease, (2) fatty **liver**

The patient will undergo **liver** transplant surgery tomorrow.

enzyme

n. a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction

synonym : catalyst, activator, accelerator

(1) **enzyme** reaction, (2) lack of digestive **enzymes**

A deficiency in the **enzyme** can lead to a medical condition.

attempt

n. an act or effort of trying to do something, especially something difficult

synonym : endeavor, effort, try

(1) the **attempt** to rescue the hostages, (2) a reckless **attempt**

The third **attempt** was far more successful.

react

v. to take action in response to something

synonym : respond, reply, oppose

(1) **react** at a high temperature, (2) **react** against his way of thinking

How did he **react** to your idea?

dam

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

synonym : barricade, barrier, embankment

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

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

metabolite

n. a substance produced by metabolic processes in living organisms, especially those that are essential for normal physiological functions

synonym : intermediate

(1) **metabolite** concentration, (2) drug **metabolite**
The liver **metabolite** levels were higher than usual.

unscathed

adj. not harmed or injured; untouched or unharmed by a negative or dangerous situation

synonym : unhurt, intact, unharmed

(1) **unscathed** survivor, (2) come away **unscathed**
Thankfully, the driver emerged from the accident **unscathed**.

loop

n. a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself

synonym : circle, curl, spiral

(1) exit from a **loop**, (2) positive feedback **loop**
Many people in this city use the **loop** railway for transportation.

limb

n. an arm and leg of a person or animal

synonym : arm, appendage, branch

(1) a prosthetic **limb**, (2) **limb** amputation
You should wrap the bandage carefully and firmly around the injured **limb**.

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**.

kidney

n. either of a pair of small organs in the body that filter waste products, especially urea, from the blood and excrete them and water in urine

(1) an artificial **kidney**, (2) chronic **kidney** disease
The surgeon removed the healthy **kidney** from the donor.

encounter

v. to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet,

especially unexpectedly

synonym: meet, run into, come across

(1) **encounter** a crisis, (2) **encounter** a storm

I'm prepared to **encounter** challenges throughout this adventure.

locate

v. to specify or determine the exact position of someone or something

synonym: discover, find, place

(1) **locate** a missing pet, (2) **locate** a tumor

The robot can accurately **locate** construction material.

bind

v. to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly

synonym: tie, stick to, adhere

(1) **bind** the man's hands, (2) **bind** old letters into a bundle

The company's rules **bind** the employee's working hours.

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.

reaction

n. a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others

synonym: response, reply, answer

(1) chemical **reaction**, (2) trigger a **reaction**

There was a chemical **reaction** of the lime with the groundwater.

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**.

transmit

v. to send or forward an electronic signal; to pass something from one person or thing to another

synonym : convey, share, dispatch

(1) **transmit** the disease, (2) **transmit** information

Parents often **transmit** their characteristics to their children.

accumulate

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

synonym : amass, stash, earn

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

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

cancel

v. to decide that a previously scheduled activity will not take place

synonym : abort, invalidate, annul

(1) **cancel** a class, (2) **cancel** a free subscription trial

When customers **cancel** their reservations, they lose the deposit they made.

maximum

adj. the largest or greatest amount or value attainable or attained

synonym : peak, top, highest

(1) **maximum** limit, (2) the **maximum** speed

The **maximum** temperature recorded this summer was higher than average.

efficiently

adv. in a way that produces maximum output with minimum effort or expense

synonym : expeditiously, skillfully, ably

(1) **efficiently** combined, (2) develop software more **efficiently**

We can resolve support requests quickly and **efficiently** by utilization of AI.

eliminate

v. to remove or get rid of someone or something

synonym : wipe out, destroy, eradicate

(1) **eliminate** contestants, (2) **eliminate** sexual barriers

We can **eliminate** this possibility from those consumptions.

detach

v. to separate or disjoin something from something else; to disengage

synonym : separate, disengage, disconnect

(1) **detach** a ticket from its stub, (2) **detach** you from the matter

She **detached** the trailer from the truck before driving away.

systemic

adj. affecting or related to the whole of something, especially the human body or a society

(1) the **systemic** arteries, (2) **systemic** reforms of the organization

This vaccine causes mild **systemic** side effects.

fraction

n. a small part or item forming a piece of a whole; the quotient of two rational numbers

synonym : piece, part, fragment

(1) a **fractional** share of the vote, (2) a numerator in a **fraction**

He spent only a **fraction** of his earnings.

transform

v. to change in outward structure or looks;

synonym : alter, convert, change

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

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

eventually

adv. finally, particularly after a long time or a lot of struggle, complications, and so on

synonym :

finally, someday, ultimately

(1) **eventually** become obsolete, (2) **eventually** succeed
The corporation **eventually** dominated the entire tobacco business.

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.

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.

neutral

adj. not helping or assisting either side in a conflict, argument, etc.

synonym: impartial, uninvolved, halfhearted

(1) permanently **neutral** country, (2) **neutral** colors

A legislative speaker should always be **neutral**.

vary

v. to become different in terms of size, shape, etc.

synonym: alter, contrast, differ

(1) **vary** according to the age, (2) **vary** directly with the price

Maximum heart rates **vary** a lot for each individual.

instruction

n. detailed direction, order, etc., on how to do or use something

synonym: education, direction, guidance

(1) individual **instruction**, (2) follow his **instructions**

They needed further **instruction** to perform their duties

efficiently.

label

n. a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category

synonym : tag, mark, identifier

(1) a mailing **label**, (2) **label** a bag with my name

The **label** on the food package lists the ingredients and nutritional information.

represent

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

synonym : depict, express, describe

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

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

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.

toxic

adj. of or relating to or caused by a poison; poisonous

synonym : poisonous, harmful, contaminated

(1) **toxic** molecule, (2) exposure to **toxic** chemicals

This chemical compound is a thousand-fold more **toxic**.

patient

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

synonym : client, recipient, subject

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

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

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.

medication

n. a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease

synonym: cure, drug, medicine

(1) antibiotic **medication**, (2) **medication** by mouth

The pharmacist not only prescribes the **medication** but also guides its proper use.

fluctuate

v. to rise and fall irregularly or unexpectedly; to vary or change often and unpredictably

synonym: vary, oscillate, sway

(1) **fluctuate** prices, (2) **fluctuate** rapidly

Stock prices **fluctuate** daily based on market demand and supply.

infancy

n. the state or period of being a baby or very young child

synonym: childhood, babyhood, juvenescence

(1) **infancy** stage, (2) in early **infancy**

The technology is still in its **infancy** and has much room for improvement.

comply

v. to obey an order, set of rules, or request

synonym: follow, abide by, adhere to

(1) **comply** with a code, (2) fully **comply** with all laws

The public schools **comply** with federal standards.

genetics

n. the branch of biology that studies genes, genetic variation, and heredity in organisms

(1) the science of **genetics**, (2) **genetics** discrimination

He is a specialist in the **genetics** of aging.

- diet** *n.* the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
synonym : food, dietary
(1) eat a vegetarian **diet**, (2) **Diet** approval
A balanced **diet** is more important for health than supplements.
- disease** *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
synonym : illness, ailment, affliction
(1) **disease** prevention, (2) **disease** control
The doctor diagnosed him with a rare **disease** that had no known cure.
- 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**.
- influence** *n.* the ability to affect someone's or something's character, growth, or behavior, or the effect itself
synonym : power, leverage, effect
(1) **influence** a child's future, (2) **influence** the daily life
The former emperor had a particular **influence** even after he abdicated.
- efficiency** *n.* the state or quality of doing something well with no waste of input such as time or money
synonym : effectiveness, efficacy, productivity
(1) better fuel **efficiency**, (2) an energy **efficiency**
Our company must continue to strive for greater **efficiency**.
- routine** *n.* a usual or habitual way of doing things; a set sequence of steps, part of a larger computer program

synonym : habit, custom, procedure

(1) **routine** business, (2) a built-in diagnostic **routine**
She studies gardening on a **routine** basis.

dial

v. to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called

synonym : adjust, set, turn

(1) **dial** up the volume, (2) **dial** down the tension
He **dialed** the phone number and waited for an answer.

precise

adj. sharply exact or accurate or delimited

synonym : accurate, exact, distinct

(1) **precise** analyses, (2) estimate **precise** costs
The content is **precise** and informative for me.

meantime

n. the interval or period of time between two events; the interim or temporary time period between two actions or stages of something else

synonym : interim, meanwhile, lag

(1) **meantime** report, (2) for the **meantime**
In the **meantime**, while we wait for the results, let's start working on the next project.

bet

v. to risk money on the result of an event or a competition, such as a race or game, to get more money; to have faith or confidence in something

synonym : stake, wager, gamble

(1) **bet** on a race, (2) **bet** my future
I **bet** that you know it.

consult

v. to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject

synonym : confer, consider, see

(1) regularly **consult** with a doctor, (2) **consult** my wallet

Always **consult** a lawyer before launching a business.

pharmacy

n. a place where medicines are prepared and dispensed; a drugstore or chemist's

synonym: drugstore, chemist's, apothecary

(1) **pharmacy** chain, (2) online **pharmacy**

I need to go to the hospital **pharmacy** to pick up my prescription.

recommend

v. to suggest that someone or something would be a suitable fit for a particular purpose or role

synonym: advise, suggest, instruct

(1) **recommend** a hospitalization, (2) **recommend** reading

We **recommend** taking media training every six months.

Session 2: Spelling

- | | |
|--|--|
| 1. el_____te sexual barriers | <i>v.</i> to remove or get rid of someone or something |
| 2. officially di_____ved the marriage | <i>v.</i> to be or cause to be absorbed by a liquid to form a part of the solution; to close down or dismiss |
| 3. neu_____ze an argument | <i>v.</i> to counteract or cancel the effects of something; to make something neutral or harmless |
| 4. follow his ins_____ons | <i>n.</i> detailed direction, order, etc., on how to do or use something |
| 5. take a pai_____er beforehand | <i>n.</i> medicine used to relieve physical pain |
| 6. un_____ed survivor | <i>adj.</i> not harmed or injured; untouched or unharmed by a negative or dangerous situation |
| 7. fully co___y with all laws | <i>v.</i> to obey an order, set of rules, or request |
| 8. notable in_____ce | <i>n.</i> a particular example or single occurrence of something |
| 9. the at_____t to rescue the hostages | <i>n.</i> an act or effort of trying to do something, especially something difficult |
| 10. the cy__e of the seasons | <i>n.</i> an interval during which a recurring sequence of events occurs; a bicycle or motorcycle |
| 11. an energy eff_____cy | <i>n.</i> the state or quality of doing something well with no waste of input such as time or money |

ANSWERS: 1. eliminate, 2. dissolve, 3. neutralize, 4. instruction, 5. painkiller, 6. unscathed, 7. comply, 8. instance, 9. attempt, 10. cycle, 11. efficiency

12. trigger a re____on *n.* a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
13. bit of a he____he *n.* pain in the head; someone or something that causes anxiety or trouble
14. fall into a sn__e *n.* a trap or device used to catch animals by means of a noose or wire loop; a type of drum consisting of a head stretched over a hollow shell, usually played with drumsticks
15. tr____it information *v.* to send or forward an electronic signal; to pass something from one person or thing to another
16. in____ne wall *n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
17. collapsed v__n *n.* a blood vessel that carries blood from various parts of the body back to the heart; a mineral deposit or layer of rock that is contained within another rock formation
18. a di____ve enzyme *adj.* relating to or capable of causing or promoting digestion of food
19. b__d the man's hands *v.* to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly

ANSWERS: 12. reaction, 13. headache, 14. snare, 15. transmit, 16. intestine, 17. vein, 18. digestive, 19. bind

- | | |
|-------------------------------------|---|
| 20. a fr_____onal share of the vote | <i>n.</i> a small part or item forming a piece of a whole; the quotient of two rational numbers |
| 21. met_____te concentration | <i>n.</i> a substance produced by metabolic processes in living organisms, especially those that are essential for normal physiological functions |
| 22. ge_____cs discrimination | <i>n.</i> the branch of biology that studies genes, genetic variation, and heredity in organisms |
| 23. plenty of fl____ds | <i>n.</i> a substance that can flow and is not solid |
| 24. lack of digestive en____es | <i>n.</i> a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction |
| 25. dis_____ate in an explosion | <i>v.</i> break or cause to break into small fragments |
| 26. chemical re_____on | <i>n.</i> a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others |
| 27. sl____e a glance | <i>v.</i> to move or cause to move smoothly along a surface without interruption |
| 28. ph_____cy chain | <i>n.</i> a place where medicines are prepared and dispensed; a drugstore or chemist's |
| 29. sp_____ic instructions | <i>adj.</i> clearly defined or particular to a certain thing or situation; distinct, explicit, and precise |
| 30. ma_____m limit | <i>adj.</i> the largest or greatest amount or value attainable or attained |

ANSWERS: 20. fraction, 21. metabolite, 22. genetics, 23. fluid, 24. enzyme, 25. disintegrate, 26. reaction, 27. slide, 28. pharmacy, 29. specific, 30. maximum

31. d__l down the tension *v.* to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called
32. en_____er a crisis *v.* to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet, especially unexpectedly
33. sp___n my knee in a game *v.* to injure a joint in your body by a sudden wrenching of it
34. he_____he accompanied by fever *n.* pain in the head; someone or something that causes anxiety or trouble
35. li__r disease *n.* a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins
36. fl_____te rapidly *v.* to rise and fall irregularly or unexpectedly; to vary or change often and unpredictably
37. pa_____t with weight loss *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
38. positive feedback l__p *n.* a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself

ANSWERS: 31. dial, 32. encounter, 33. sprain, 34. headache, 35. liver, 36. fluctuate, 37. patient, 38. loop

39. acc_____te cash value *v.* to collect or acquire a large number of things over a long period of time
40. co_____t my wallet *v.* to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject
41. pair of an__e boots *n.* the part or joint connecting the foot to the leg
42. sy_____ic reforms of the organization *adj.* affecting or related to the whole of something, especially the human body or a society
43. for in_____ce *n.* a particular example or single occurrence of something
44. v__y directly with the price *v.* to become different in terms of size, shape, etc.
45. in_____ce the daily life *n.* the ability to affect someone's or something's character, growth, or behavior, or the effect itself
46. tr_____rm an education system *v.* to change in outward structure or looks;
47. eat a vegetarian d__t *n.* the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
48. st_____h virus *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
49. hi__h a ride *v.* to move something into a different position jerkily; to travel by getting free rides from motorists; to hook or entangle

ANSWERS: 39. accumulate, 40. consult, 41. ankle, 42. systemic, 43. instance, 44. vary, 45. influence, 46. transform, 47. diet, 48. stomach, 49. hitch

50. exposure to to__c chemicals *adj.* of or relating to or caused by a poison; poisonous
51. l__b amputation *n.* an arm and leg of a person or animal
52. me____me report *n.* the interval or period of time between two events; the interim or temporary time period between two actions or stages of something else
53. the ma____m speed *adj.* the largest or greatest amount or value attainable or attained
54. basic br__n function *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
55. a silence pr____nt with suspense *adj.* having a baby or young animal developing in the uterus
56. needs of pr____nt women *adj.* having a baby or young animal developing in the uterus
57. mo____le behavior *n.* a group of two or more atoms held together by attractive forces known as chemical bonds
58. v__y according to the age *v.* to become different in terms of size, shape, etc.
59. the sy____ic arteries *adj.* affecting or related to the whole of something, especially the human body or a society
60. spider v__n *n.* a blood vessel that carries blood from various parts of the body back to the heart; a mineral deposit or layer of rock that is contained within another rock formation

ANSWERS: 50. toxic, 51. limb, 52. meantime, 53. maximum, 54. brain, 55. pregnant, 56. pregnant, 57. molecule, 58. vary, 59. systemic, 60. vein

61. cause cir_____ry failure shock *adj.* relating to the system that moves blood through the body, which includes the heart, arteries, and veins
62. di_____e control *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
63. 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
64. fatty li__r *n.* a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins
65. ib_____en tablet *n.* a drug used to reduce pain, fever, and inflammation
66. su_____ce abuse problem *n.* the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug
67. int_____al blockage *adj.* relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel
68. upset st_____h *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

ANSWERS: 61. circulatory, 62. disease, 63. compound, 64. liver, 65. ibuprofen, 66. substance, 67. intestinal, 68. stomach

69. for the me____me *n.* the interval or period of time between two events; the interim or temporary time period between two actions or stages of something else
70. in early in____y *n.* the state or period of being a baby or very young child
71. ro____e business *n.* a usual or habitual way of doing things; a set sequence of steps, part of a larger computer program
72. de____h you from the matter *v.* to separate or disjoin something from something else; to disengage
73. sl__e a card across the table *v.* to move or cause to move smoothly along a surface without interruption
74. re____nd a hospitalization *v.* to suggest that someone or something would be a suitable fit for a particular purpose or role
75. lo____e a tumor *v.* to specify or determine the exact position of someone or something
76. pa____t in the hospital *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
77. blood ve____ls *n.* a ship or large boat
78. b__d old letters into a bundle *v.* to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly
79. regularly co____t with a doctor *v.* to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject

ANSWERS: 69. meantime, 70. infancy, 71. routine, 72. detach, 73. slide, 74. recommend, 75. locate, 76. patient, 77. vessel, 78. bind, 79. consult

80. re__t against his way of thinking *v.* to take action in response to something
81. antibiotic med_____on *n.* a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease
82. estimate pr_____e costs *adj.* sharply exact or accurate or delimited
83. pr_____e analyses *adj.* sharply exact or accurate or delimited
84. co_____e electricity *v.* to spend something, especially fuel, energy, or time, in a large amount
85. an explosive su_____ce *n.* the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug
86. ex__l him from his native country *v.* to officially force someone to leave a school, organization, or country
87. a sw_____w tail *v.* to make food, drink, pills, etc., pass down your throat into your stomach; (noun) small long-winged songbird noted for swift, graceful flight and the regularity of its migrations
88. en_____e reaction *n.* a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction
89. ac_____c solution *adj.* having a pH lower than 7; having characteristics of an acid, such as tasting sour or corroding metal
90. di_____e prevention *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

ANSWERS: 80. react, 81. medication, 82. precise, 83. precise, 84. consume, 85. substance, 86. expel, 87. swallow, 88. enzyme, 89. acidic, 90. disease

91. sw____w a handful of pills
v. to make food, drink, pills, etc., pass down your throat into your stomach; (noun) small long-winged songbird noted for swift, graceful flight and the regularity of its migrations
92. s__e throat
adj. painful or sensitive to the touch; inflamed or irritated; feeling deep distress, grief, or regret
93. in____y stage
n. the state or period of being a baby or very young child
94. tr____it the disease
v. to send or forward an electronic signal; to pass something from one person or thing to another
95. chronic ki____y disease
n. either of a pair of small organs in the body that filter waste products, especially urea, from the blood and excrete them and water in urine
96. exit from a l__p
n. a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself
97. 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
98. el____te contestants
v. to remove or get rid of someone or something
99. acc____te evidence
v. to collect or acquire a large number of things over a long period of time

ANSWERS: 91. swallow, 92. sore, 93. infancy, 94. transmit, 95. kidney, 96. loop, 97. filter, 98. eliminate, 99. accumulate

100. d_m collapsing *n.* a wall constructed over a river to block the flow of water, mainly used to generate energy
101. 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
102. tr_____rm heat into power *v.* to change in outward structure or looks;
103. neu_____ze a toxin *v.* to counteract or cancel the effects of something; to make something neutral or harmless
104. come away un_____ed *adj.* not harmed or injured; untouched or unharmed by a negative or dangerous situation
105. a prosthetic l__b *n.* an arm and leg of a person or animal
106. a built-in diagnostic ro_____e *n.* a usual or habitual way of doing things; a set sequence of steps, part of a larger computer program
107. d__l up the volume *v.* to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called
108. in_____ce a child's future *n.* the ability to affect someone's or something's character, growth, or behavior, or the effect itself
109. 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: 100. dam, 101. urine, 102. transform, 103. neutralize, 104. unscathed, 105. limb, 106. routine, 107. dial, 108. influence, 109. filter

110. large in_____ne *n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
111. ib_____en intoxication *n.* a drug used to reduce pain, fever, and inflammation
112. s__e back *adj.* painful or sensitive to the touch; inflamed or irritated; feeling deep distress, grief, or regret
113. the characters that re_____nt numbers *v.* to speak, act, or be present on behalf of another person or group; to form or constitute
114. sp___n a joint *v.* to injure a joint in your body by a sudden wrenching of it
115. drug met_____te *n.* a substance produced by metabolic processes in living organisms, especially those that are essential for normal physiological functions
116. online ph_____cy *n.* a place where medicines are prepared and dispensed; a drugstore or chemist's
117. eff_____ly combined *adv.* in a way that produces maximum output with minimum effort or expense
118. b_t on a race *v.* to risk money on the result of an event or a competition, such as a race or game, to get more money; to have faith or confidence in something
119. 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

ANSWERS: 110. intestine, 111. ibuprofen, 112. sore, 113. represent, 114. sprain, 115. metabolite, 116. pharmacy, 117. efficiently, 118. bet, 119. process

120. la__l a bag with my name *n.* a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category
121. med_____on by mouth *n.* a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease
122. me_____al chemistry *adj.* of or relating to the treatment or cure of disease
123. ac___c taste *adj.* having a pH lower than 7; having characteristics of an acid, such as tasting sour or corroding metal
124. dis_____ate over time *v.* break or cause to break into small fragments
125. ta___t keyboard *n.* a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine
126. ca___l a free subscription trial *v.* to decide that a previously scheduled activity will not take place
127. a numerator in a fr_____on *n.* a small part or item forming a piece of a whole; the quotient of two rational numbers
128. 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

ANSWERS: 120. label, 121. medication, 122. medicinal, 123. acidic, 124. disintegrate, 125. tablet, 126. cancel, 127. fraction, 128. process

129. re__t at a high temperature	<i>v.</i>	to take action in response to something
130. traditional me_____al	<i>adj.</i>	of or relating to the treatment or cure of disease
131. industry-sp_____ic regulations	<i>adj.</i>	clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
132. an__e injury	<i>n.</i>	the part or joint connecting the foot to the leg
133. develop software more eff_____ly	<i>adv.</i>	in a way that produces maximum output with minimum effort or expense
134. co_____e a large of alcohol	<i>v.</i>	to spend something, especially fuel, energy, or time, in a large amount
135. to__c molecule	<i>adj.</i>	of or relating to or caused by a poison; poisonous
136. a strong pai_____er	<i>n.</i>	medicine used to relieve physical pain
137. D__t approval	<i>n.</i>	the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
138. int_____al bacteria	<i>adj.</i>	relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel
139. d_m-building program	<i>n.</i>	a wall constructed over a river to block the flow of water, mainly used to generate energy
140. co___y with a code	<i>v.</i>	to obey an order, set of rules, or request

ANSWERS: 129. react, 130. medicinal, 131. specific, 132. ankle, 133. efficiently, 134. consume, 135. toxic, 136. painkiller, 137. diet, 138. intestinal, 139. dam, 140. comply

141. 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
142. an artificial ki____y *n.* either of a pair of small organs in the body that filter waste products, especially urea, from the blood and excrete them and water in urine
143. better fuel eff_____cy *n.* the state or quality of doing something well with no waste of input such as time or money
144. re_____nt by a diagram *v.* to speak, act, or be present on behalf of another person or group; to form or constitute
145. eve_____ly become obsolete *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on
146. a reckless at_____t *n.* an act or effort of trying to do something, especially something difficult
147. en_____er a storm *v.* to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet, especially unexpectedly
148. re_____nd reading *v.* to suggest that someone or something would be a suitable fit for a particular purpose or role
149. lo____e a missing pet *v.* to specify or determine the exact position of someone or something
150. fl__d assets *n.* a substance that can flow and is not solid

ANSWERS: 141. compound, 142. kidney, 143. efficiency, 144. represent, 145. eventually, 146. attempt, 147. encounter, 148. recommend, 149. locate, 150. fluid

151. ne____l colors *adj.* not helping or assisting either side in a conflict, argument, etc.
152. naval ve____ls *n.* a ship or large boat
153. 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
154. go to the workplace by cy__e *n.* an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
155. a multivitamin ta____t *n.* a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine
156. the st____m of time *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
157. ca____l a class *v.* to decide that a previously scheduled activity will not take place
158. sn__e drum *n.* a trap or device used to catch animals by means of a noose or wire loop; a type of drum consisting of a head stretched over a hollow shell, usually played with drumsticks
159. th__b with excitement *v.* to beat with a strong, regular rhythm, as a pulse or a heart
160. ex__l air from the lungs *v.* to officially force someone to leave a school, organization, or country
161. a mailing la__l *n.* a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category

ANSWERS: 151. neutral, 152. vessel, 153. urine, 154. cycle, 155. tablet, 156. stream, 157. cancel, 158. snare, 159. throb, 160. expel, 161. label

162. permanently ne____l country *adj.* not helping or assisting either side in a conflict, argument, etc.
163. individual ins_____on *n.* detailed direction, order, etc., on how to do or use something
164. permanent br__n damage *n.* the organ inside the head that is responsible for one's movement, thought, memory, and feeling
165. b_t my future *v.* to risk money on the result of an event or a competition, such as a race or game, to get more money; to have faith or confidence in something
166. di_____ve juices *adj.* relating to or capable of causing or promoting digestion of food
167. small mo_____les *n.* a group of two or more atoms held together by attractive forces known as chemical bonds
168. the science of ge_____cs *n.* the branch of biology that studies genes, genetic variation, and heredity in organisms
169. eve_____ly succeed *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on
170. a cir_____ry disease *adj.* relating to the system that moves blood through the body, which includes the heart, arteries, and veins
171. th__b at the thought of the accident *v.* to beat with a strong, regular rhythm, as a pulse or a heart
172. an endless st___m of cars *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.

ANSWERS: 162. neutral, 163. instruction, 164. brain, 165. bet, 166. digestive, 167. molecule, 168. genetics, 169. eventually, 170. circulatory, 171. throb, 172. stream

Session 3: Fill in the Blanks

1. I'm prepared to _____ challenges throughout this adventure.
 - v. to face something, particularly something unpleasant or difficult, while attempting to do something else; to meet, especially unexpectedly

2. He _____ the phone number and waited for an answer.
 - v. to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called

3. When customers _____ their reservations, they lose the deposit they made.
 - v. to decide that a previously scheduled activity will not take place

4. The break in the ____ threatened the valley.
 - n. a wall constructed over a river to block the flow of water, mainly used to generate energy

5. The political party _____ after much internal fighting.
 - v. to be or cause to be absorbed by a liquid to form a part of the solution; to close down or dismiss

6. 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

7. The _____ properties of this herb have been known to help with various ailments.
 - adj. of or relating to the treatment or cure of disease

ANSWERS: 1. encounter, 2. dialed, 3. cancel, 4. dam, 5. dissolved, 6. specific, 7. medicinal

8. Maximum heart rates _____ a lot for each individual.
v. to become different in terms of size, shape, etc.
9. 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
10. My father's death _____ my life completely.
v. to change in outward structure or looks;
11. She was diagnosed with a _____ buildup in her lungs.
n. a substance that can flow and is not solid
12. The doctor carefully examined the _____ medical history.
n. a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
13. 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
14. The robot can accurately _____ construction material.
v. to specify or determine the exact position of someone or something
15. The patient will undergo _____ transplant surgery tomorrow.
n. a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins

ANSWERS: 8. vary, 9. compound, 10. transformed, 11. fluid, 12. patient's, 13. filter, 14. locate, 15. liver

16. The nurse inserted the needle into the _____ in his arm to draw blood.
n. a blood vessel that carries blood from various parts of the body back to the heart; a mineral deposit or layer of rock that is contained within another rock formation
17. The corporation _____ dominated the entire tobacco business.
adv. finally, particularly after a long time or a lot of struggle, complications, and so on
18. The _____ system of the animal is also responsible for heat transportation.
adj. relating to the system that moves blood through the body, which includes the heart, arteries, and veins
19. The doctor diagnosed him with a rare _____ that had no known cure.
n. a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
20. Our company must continue to strive for greater _____.
n. the state or quality of doing something well with no waste of input such as time or money
21. The shape of the DNA _____ is a double helix.
n. a group of two or more atoms held together by attractive forces known as chemical bonds
22. The _____ of the argument was well-presented.
n. the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug

ANSWERS: 16. vein, 17. eventually, 18. circulatory, 19. disease, 20. efficiency, 21. molecule, 22. substance

23. There was a chemical _____ of the lime with the groundwater.
n. a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
24. I _____ my anger and kept quiet.
v. to make food, drink, pills, etc., pass down your throat into your stomach; (noun) small long-winged songbird noted for swift, graceful flight and the regularity of its migrations
25. How did he _____ to your idea?
v. to take action in response to something
26. The content is _____ and informative for me.
adj. sharply exact or accurate or delimited
27. She studies gardening on a _____ basis.
n. a usual or habitual way of doing things; a set sequence of steps, part of a larger computer program
28. I need to go to the hospital _____ to pick up my prescription.
n. a place where medicines are prepared and dispensed; a drugstore or chemist's
29. If necessary, you can _____ the front seats forward.
v. to move or cause to move smoothly along a surface without interruption
30. We _____ taking media training every six months.
v. to suggest that someone or something would be a suitable fit for a particular purpose or role

ANSWERS: 23. reaction, 24. swallowed, 25. react, 26. precise, 27. routine, 28. pharmacy, 29. slide, 30. recommend

31. Many people in this city use the _____ railway for transportation.

n. a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself

32. This chemical compound is a thousand-fold more _____.

adj. of or relating to or caused by a poison; poisonous

33. A balanced _____ is more important for health than supplements.

n. the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan

34. A nutritious diet improves _____ functions.

adj. relating to or capable of causing or promoting digestion of food

35. Always _____ a lawyer before launching a business.

v. to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject

36. We can _____ this possibility from those consumptions.

v. to remove or get rid of someone or something

37. The soil in this region is too _____ for most crops to grow well.

adj. having a pH lower than 7; having characteristics of an acid, such as tasting sour or corroding metal

38. Stock prices _____ daily based on market demand and supply.

v. to rise and fall irregularly or unexpectedly; to vary or change often and unpredictably

ANSWERS: 31. loop, 32. toxic, 33. diet, 34. digestive, 35. consult, 36. eliminate, 37. acidic, 38. fluctuate

39. A smaller car will _____ less fuel.

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

40. He spent only a _____ of his earnings.

n. a small part or item forming a piece of a whole; the quotient of two rational numbers

41. I have a _____ ache after overeating junk food.

n. the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

42. The pharmacist not only prescribes the _____ but also guides its proper use.

n. a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease

43. The _____ on the food package lists the ingredients and nutritional information.

n. a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category

44. In the _____ while we wait for the results, let's start working on the next project.

n. the interval or period of time between two events; the interim or temporary time period between two actions or stages of something else

45. She vacated the position when she got _____.

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

46. She _____ the trailer from the truck before driving away.

v. to separate or disjoin something from something else; to disengage

ANSWERS: 39. consume, 40. fraction, 41. stomach, 42. medication, 43. label, 44. meantime, 45. pregnant, 46. detached

47. The small _____ is responsible for absorbing most of the nutrients from food.
- n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
48. They needed further _____ to perform their duties efficiently.
- n.* detailed direction, order, etc., on how to do or use something
49. The former emperor had a particular _____ even after he abdicated.
- n.* the ability to affect someone's or something's character, growth, or behavior, or the effect itself
50. This pill will relieve your _____ immediately.
- n.* pain in the head; someone or something that causes anxiety or trouble
51. A legislative speaker should always be _____.
- adj.* not helping or assisting either side in a conflict, argument, etc.
52. The mechanics _____ the trailer to the broken-down car.
- v.* to move something into a different position jerkily; to travel by getting free rides from motorists; to hook or entangle
53. The wound continued to _____ with pain, despite the medication.
- v.* to beat with a strong, regular rhythm, as a pulse or a heart
54. After the workout, my muscles were _____ and achy.
- adj.* painful or sensitive to the touch; inflamed or irritated; feeling deep distress, grief, or regret

ANSWERS: 47. intestine, 48. instruction, 49. influence, 50. headaches, 51. neutral, 52. hitched, 53. throb, 54. sore

55. Thankfully, the driver emerged from the accident _____.

adj. not harmed or injured; untouched or unharmed by a negative or dangerous situation

56. I ____ that you know it.

v. to risk money on the result of an event or a competition, such as a race or game, to get more money; to have faith or confidence in something

57. The new _____ device has a faster processor and better graphics than its predecessor.

n. a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine

58. The thief was caught in a _____ set by the police.

n. a trap or device used to catch animals by means of a noose or wire loop; a type of drum consisting of a head stretched over a hollow shell, usually played with drumsticks

59. Jet _____ are the common name for air currents that form high in the atmosphere.

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

60. This vaccine causes mild _____ side effects.

adj. affecting or related to the whole of something, especially the human body or a society

61. We need to _____ the acidity of this soil before we can grow any crops.

v. to counteract or cancel the effects of something; to make something neutral or harmless

ANSWERS: 55. unscathed, 56. bet, 57. tablet, 58. snare, 59. streams, 60. systemic, 61. neutralize

62. Daily use of _____ can irritate the stomach.
n. a drug used to reduce pain, fever, and inflammation
63. 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
64. He accidentally sprained his _____ playing squash.
n. the part or joint connecting the foot to the leg
65. We elected him to _____ us at the international conference.
v. to speak, act, or be present on behalf of another person or group; to form or constitute
66. The third _____ was far more successful.
n. an act or effort of trying to do something, especially something difficult
67. 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
68. Parents often _____ their characteristics to their children.
v. to send or forward an electronic signal; to pass something from one person or thing to another
69. The vase _____ into pieces when it fell to the ground.
v. break or cause to break into small fragments

ANSWERS: 62. ibuprofen, 63. process, 64. ankle, 65. represent, 66. attempt, 67. brain, 68. transmit, 69. disintegrated

70. A deficiency in the _____ can lead to a medical condition.
- n.* a substance produced by a living organism that acts as a catalyst to bring about a specific biochemical reaction
71. She _____ her ankles when she fell.
- v.* to injure a joint in your body by a sudden wrenching of it
72. 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
73. Over-the-counter _____ are less effective for patients who have taken many in the past.
- n.* medicine used to relieve physical pain
74. The liver _____ levels were higher than usual.
- n.* a substance produced by metabolic processes in living organisms, especially those that are essential for normal physiological functions
75. The company's rules _____ the employee's working hours.
- v.* to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly
76. The _____ arrived in port the following day.
- n.* a ship or large boat
77. The surgeon removed the healthy _____ from the donor.
- n.* either of a pair of small organs in the body that filter waste products, especially urea, from the blood and excrete them and water in urine

ANSWERS: 70. enzyme, 71. sprained, 72. urine, 73. painkillers, 74. metabolite, 75. bind, 76. vessel, 77. kidney

78. The _____ temperature recorded this summer was higher than average.
adj. the largest or greatest amount or value attainable or attained
79. These articles cite five _____ of climate change.
n. a particular example or single occurrence of something
80. He took a big drag of his cigarette and slowly _____ the smoke.
v. to officially force someone to leave a school, organization, or country
81. He is a specialist in the _____ of aging.
n. the branch of biology that studies genes, genetic variation, and heredity in organisms
82. He has _____ his wealth through real estate investments.
v. to collect or acquire a large number of things over a long period of time
83. The patient experienced severe abdominal pain due to an _____ infection.
adj. relating to the intestines (= the part of the alimentary canal between the stomach and the anus) or bowel; located or occurring within the intestines or bowel
84. The food chain causes a material _____.
n. an interval during which a recurring sequence of events occurs; a bicycle or motorcycle
85. The public schools _____ with federal standards.
v. to obey an order, set of rules, or request
86. The technology is still in its _____ and has much room for improvement.
n. the state or period of being a baby or very young child

ANSWERS: 78. maximum, 79. instances, 80. expelled, 81. genetics, 82. accumulated, 83. intestinal, 84. cycle, 85. comply, 86. infancy

87. You should wrap the bandage carefully and firmly around the injured _____.

n. an arm and leg of a person or animal

88. We can resolve support requests quickly and _____ by utilization of AI.

adv. in a way that produces maximum output with minimum effort or expense

ANSWERS: 87. limb, 88. efficiently