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Vocabulary Builder Reference from...

Víctor Demaría Pesce: Cómo un doctor de astronautas capacita al cuerpo para el espacio | TED Talk

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

All Words

IMPORTANT

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Session 1: Word List

astronaut

n. a person trained by a space agency to travel outside the Earth's atmosphere

synonym: spaceman, cosmonaut

(1) **astronaut** mission, (2) **astronaut** in training

The shuttle **astronaut** trained for months before embarking on the space mission.

neurology

n. the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system

synonym: brain science, nervous system, neuropathology

(1) cognitive **neurology**, (2) **neurology** department

She is studying clinical **neurology** to become a brain surgeon.

adaptation

n. the action or process of changing to suit different conditions

synonym: adaption, adjustment, transformation

(1) **adaptation** ability, (2) language **adaptation**

The company's **adaptation** approach has been highly effective.

extreme

adj. very great in amount or degree

synonym : farthestmost, outermost, fierce

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

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

environment

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

synonym : atmosphere, surroundings, climate

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

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

temperature

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

synonym : climate, warmth, degree

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

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

depth

n. the distance between the top and bottom of something; between the top surface and a distance below it

synonym : deepness, profoundness, extent

(1) **depth** camera, (2) the **depth** of the water

The pond's **depth** was around five feet.

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.

permanent

adj. lasting for a long time without essential change

synonym : lasting, ceaseless, endless

(1) literature of **permanent** value, (2) **permanent** life

insurance

She is searching for a **permanent** residence.

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.

nationality

n. the legal status or right of belonging to a particular country

synonym : ethnicity, race, citizenship

(1) acquisition of **nationality**, (2) **nationality** certificate

Dual **nationality** is prohibited in specific nations but not in others.

grand

adj. important and large in size, scope, or extent

synonym : impressive, great, ambitious

(1) a **grand** meal, (2) **grand** bargain

This year's **grand** gathering will be held in Canada.

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**.

suburb

n. an outlying district or residential area of a city or town, typically comprising middle-class and affluent neighborhoods

synonym : outskirts, district, quarter

(1) **suburb** development, (2) **suburb** life

He grew up in the **suburbs** but always dreamed of living in the city.

velocity

n. the rate of change of an object's position with respect to time, often measured in meters per second (m/s)

synonym : speed, rapidity, swiftness

(1) initial **velocity**, (2) high **velocity**

The **velocity** of the car was too fast for the road conditions.

awesome

adj. inspiring fear, admiration, or respect; very good, nice, fun, etc.

synonym : miraculous, marvelous, astounding

(1) **awesome** mental faculty, (2) have an **awesome** birthday

There is a lot of **awesome** nature and food in Hawaii.

technique

n. a particular way or art of doing something that needs skill

synonym : approach, procedure, strategy

(1) a **technique** in martial arts, (2) the **technique** applied to construction

Jockey's superior **technique** brought him victory.

experiment

n. the scientific test conducted to observe what happens and gain new knowledge

synonym : experimentation, investigation

(1) **experiment** design, (2) series of **experiments**

His **experiments** showed highly positive results.

colleague

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

synonym : coworker, associate, fellow

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

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

overcome

v. to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone

synonym : beat, confound, overwhelm

(1) **overcome** opponents, (2) **overcome** all difficulties

He tried to **overcome** a bad reputation and win the election.

fiscal

adj. relating to government revenue and expenditures;
relating to financial matters

synonym: financial, monetary, economic

(1) **fiscal** policy, (2) **fiscal** year

The government is facing a **fiscal** crisis due to high levels of debt.

psychology

n. the scientific study of mind and behavior

(1) **psychology** experiment, (2) **psychology** of crowd

She had a master's degree in **psychology**.

evolution

n. a gradual process of transformation of living things

synonym: elaboration, expansion, transition

(1) human **evolution**, (2) **evolution** theory

They study the **evolution** of the universe.

fundamental

adj. forming an essential base or core from which everything else develops or is affected

synonym: basic, essential, entire

(1) **fundamental** education, (2) **fundamental** rights

Human behavior has **fundamental** characteristics.

gravity

n. the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn

synonym: heaviness, attraction, weight

(1) the attraction of **gravity**, (2) preserve my **gravity**

The astronaut felt weightless in space due to the absence of **gravity**.

anatomy

n. the scientific study that deals with the physical structure of humans, animals, or plants

(1) animal **anatomy**, (2) **anatomy** of a country's collapse

The professor explained the **anatomy** of the nervous system.

rotation

n. the action or process of moving in a circle around an axis or center

synonym : revolution, spin, turning

(1) job **rotation**, (2) a period of **rotation**

The **rotation** of the Earth causes day and night.

alternate

adj. occurring or existing one after the other regularly

synonym : substitute, back up, equivalent

(1) **alternate** choice, (2) every **alternate** year

The cleaning lady comes on **alternate** Wednesdays.

physiology

n. the branch of the biological sciences dealing with the functioning of organisms

(1) human **physiology**, (2) **physiology** research

Physiology is the science of how living things work.

symmetrical

adj. having similarity in size, shape, and relative position of corresponding parts

synonym : harmonious, balanced, proportional

(1) **symmetrical** triangle, (2) **symmetrical** pattern

This figure is **symmetrical** about the x-axis.

balance

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

synonym : equilibrium, counterpoise, remainder

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

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

skeleton

n. the structure of bones in a human or animal body, or a framework of bones or other material that supports a plant

synonym : bones, frame, structure

(1) the steel **skeleton** of a building, (2) **skeleton** hand

Scientists studied the ancient **skeleton** to learn more about the creature's anatomy.

mass

n. a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together

synonym : abundance, crowd, mob

(1) a **mass** of molten rock, (2) critical **mass**

The **mass** of people who do not own property is politically impotent.

decalcification

n. the process of removing or reducing calcium deposits or buildup within a substance, such as bone, teeth, or pipes; the process of removing calcium ions from a tissue sample to make it easier to examine or analyze

synonym : demineralization

(1) muscle **decalcification**, (2) **decalcification** of bones

The dentist recommended fluoride treatment to prevent **decalcification** of the teeth.

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.

protocol

n. a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement

synonym : procedure, system, method

(1) draft a **protocol**, (2) **protocol** breach

The company has a strict **protocol** for handling sensitive information to ensure security.

sector

n. a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity

synonym : division, department, branch

(1) industrial **sector**, (2) private **sector**

The technology **sector** is constantly evolving and innovating.

addition

n. the act or process of adding something to something else; the process of adding numbers

synonym: accumulation, expansion, addendum

(1) chemical **addition**, (2) **addition** of vectors

In **addition**, private corporations provide healthcare services.

weigh

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

synonym: consider, cogitate, count

(1) **weigh** heavily on stock prices, (2) **weigh** a cargo

The baby **weighs** 1 pound 3 oz.

stretch

v. to make or be capable of making anything longer or broader without hurting or breaking

synonym: lengthen, prolong, extend

(1) **stretch** along the coast, (2) **stretch** a story

Some herds have been observed to **stretch** hundreds of kilometers.

shrink

v. to become smaller, or to make something smaller in size or amount

synonym: decrease, diminish, shy away

(1) **shrink** the tumor, (2) **shrink** with fear

This shirt will **shrink** in the wash.

suit

n. a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for

synonym: clothes, lawsuit, (verb) fit

(1) **suit** and tie restaurant, (2) **suit** at law

Six **suits** are awaiting trial or verdict.

alternation

n. a repeating pattern or sequence of two or more different things; the act of alternating between two or more things

synonym: rotation, alternance, changeover

(1) periodic **alternation**, (2) **alternation** of hot and cold

water

The employee schedule rotates in **alternation** between day and night shifts.

circadian

adj. relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones

synonym : daily, diurnal, day-to-day

(1) **circadian** clock, (2) **circadian** disruption

Having a consistent sleep schedule is important for maintaining a healthy **circadian** rhythm.

rhythm

n. a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing

synonym : beat, cadence, tempo

(1) in samba **rhythm**, (2) irregular heart **rhythm**

He beat out a jazz **rhythm** on the cajones.

physiological

adj. relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body

synonym : biological, organic, bodily

(1) **physiological** response, (2) **physiological** activity

The doctor explained the various **physiological** changes that occur during pregnancy.

variable

adj. likely to change or vary often; (noun) a symbol, like x or y, that is used in mathematical or logical expressions to represent a value that may be changed

synonym : erratic, inconsistent, irregular

(1) a **variable** species, (2) a dependent **variable**

Rainfall in the tropics is highly **variable**.

- flee** v. to leave by running away, especially out of fear or danger
synonym: exit, escape, run away
(1) **flee** their homes, (2) **flee** abroad
It is a basic instinct to **flee** from a dangerous situation.
- quantity** n. the amount or number of something; magnitude
synonym: abundance, portion, amount
(1) half **quantity**, (2) residual **quantity**
In southward, the average annual water **quantity** increases.
- metabolism** n. the set of chemical reactions in cells or organisms that are necessary for life-sustaining
(1) **metabolism** enzyme, (2) hemoglobin **metabolism**
Better sleep leads to increased **metabolism**.
- nutrition** n. the substances or the process that organisms take into their bodies as food for their growth and health
synonym: alimentation, nourishment, sustenance
(1) **nutrition** condition, (2) **nutrition** intake
This food contains all the **nutrition** your dog requires.
- mention** v. to speak or write about something or someone briefly
synonym: reference, allude, cite
(1) **mention** name, (2) **mention** in a report
I **mentioned** to him that I had seen his sister at the grocery store earlier that day.
- execute** v. to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc.
synonym: direct, conduct, enforce
(1) **execute** a bold strategy, (2) **execute** a double play
The mafioso who collaborated with the police was **executed**.
- constant** *adj.* happening repeatedly or all the time
synonym: ceaseless, stable, unchanging

(1) a **constant** wind, (2) a **constant** temperature
Constant dropping wears away the stone.

ventilation

n. the provision of fresh air, especially to a room or building
synonym: air circulation, aeration, airing

(1) **ventilation** system, (2) hyper- **ventilation** syndrome
The **ventilation** system in the building needed to be replaced.

decibel

n. (also "dB") a unit used to measure the intensity of sound or the comparative loudness of two sounds based on a logarithmic scale

synonym: dB, sound level, volume

(1) **decibel** level, (2) adjust the **decibel**

The concert reached 100 **decibels**, causing many people to cover their ears.

circulate

v. to move continuously or freely around a place or closed system

synonym: flow, disperse, rotate

(1) **circulate** a rumor, (2) **circulate** an agenda before the meeting

The fan **circulates** the air in the room quickly.

improve

v. to make or become better

synonym: enhance, ameliorate, enrich

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

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

nutritional

adj. of or relating to the substance required by the body to maintain health and growth

synonym: nourishing, healthy, wholesome

(1) **nutritional** supplement, (2) bit of **nutritional** yeast

The **nutritional** value of the food should be clearly labeled on the packaging.

aspect

n. one part or feature of a situation, problem, subject, etc.
synonym: characteristic, element, factor

(1) nontechnical **aspects** of the job, (2) **aspects** of social, political, and economic life

His professional experience includes all **aspects** of media production.

lasagna

n. a type of dish consisting of layers of pasta, cheese, meat, or vegetables, typically topped with tomato sauce and baked in an oven; a traditional staple of Italian cuisine

synonym: pasta bake, casserole, baked ziti

(1) **lasagna** recipe, (2) **lasagna** noodles

I always order spinach **lasagna** at my favorite Italian restaurant.

crew

n. a group of people who work together, especially on a ship or airplane

synonym: team, group, squad

(1) the film **crew**, (2) the **crew** of a fishing boat

The ship's **crew** worked hard to repair the damaged sails before the next storm hit.

progression

n. the act or process of changing to the next stage or phase or moving forward

synonym: advancement, development, evolution

(1) **progression** of civilization, (2) **progression** of disease

The company has made great strides in its **progression** toward sustainability.

mar

v. to damage or spoil the appearance or surface of something

synonym: damage, deface, disfigure

(1) **mar** a proper relationship, (2) **mar** the reputation

The scratches on the car **marred** its otherwise perfect appearance.

highlight

v. to make something prominent, mainly so that people give it more attention

synonym: feature, emphasize, stress

(1) **highlight** a string in red, (2) **highlight** an important difference

The introduction **highlighted** the speaker's distinguished career as a consultant

fiction

n. the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true

synonym: fantasy, fable, invention

(1) stuff of science **fiction**, (2) non- **fiction** bestseller

Truth is stranger than **fiction**.

construct

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

synonym: build, assemble, create

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

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

recover

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

synonym: come back, convalesce, heal

(1) **recover** a loss, (2) **recover** approval ratings

She is still **recovering** from a shot to her shoulder.

lunar

adj. of or pertaining to the moon

synonym: moony

(1) **lunar** crater, (2) **lunar** surface

Ancient people felt mystified by the patterns on the **lunar** surface.

regolith

n. the layer of loose and fragmented material covering solid rock on the surface of a celestial body, especially on the Moon or on asteroids

synonym: moon dust, soil layer, surface layer

(1) **regolith** samples, (2) layer of **regolith**

The astronauts are studying the **regolith** on the Moon's surface.

shelter

n. a structure built to protect from poor weather, danger, or attack:

synonym: refuge, hideout, lair

(1) rainproof **shelter**, (2) anti-air raid **shelter**

They need food and **shelter**.

anticipate

v. to expect or predict that something will happen; to tell in advance

synonym: forecast, predict, expect

(1) **anticipate** your kind cooperation, (2) **anticipate** a black future

We **anticipate** heavy snowfall tomorrow.

engineer

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

synonym: architect, creator, builder

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

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

monitor

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

synonym: proctor, check, observe

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

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

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.

diagnose

v. to determine or distinguish the nature of a problem or an illness through a careful analysis

synonym: identify, analyze, interpret

(1) **diagnose** the problem, (2) **diagnose** with CT scans

This device is used to **diagnose** brain cancer and other tumors.

intervene

v. to intentionally get involved in a situation to improve it or prevent it from getting worse

synonym: interfere, mediate, intercede

(1) **intervene** in a dispute, (2) **intervene** between quarreling parties

Following international law, our country does not **intervene** in the internal affairs of our neighbors.

therapeutic

adj. relating to or involved in the treatment of illness or injury

synonym: healing, remedial, curative

(1) **therapeutic** massage, (2) **therapeutic** administration

Yoga is known to have **therapeutic** benefits for the mind and body.

chapter

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

synonym: section, phase, episode

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

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

predecessor

n. a person who held a position or office before the current holder

synonym: antecedent, forerunner, precursor

(1) the words of a **predecessor**, (2) **predecessor** model

The new CEO is the **predecessor** of the former CEO.

inevitably

adv. in a manner that cannot be avoided or prevented

synonym: unavoidably, necessarily, surely

(1) **inevitably** decline with age, (2) **inevitably** reach the

consumer

Because of his excellent performance, he will **inevitably** be promoted.

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.

relevance

n. the state or degree of being closely connected or appropriate to the matter at hand

synonym: pertinence, applicability, connection

(1) have no **relevance**, (2) **relevance** category

The **relevance** of this information to the current situation needs to be investigated.

enthusiasm

n. a strong feeling of excitement and interest in a particular subject or cause and an eagerness to become involved in it

synonym: eagerness, zeal, willingness

(1) unflagging **enthusiasm**, (2) lose **enthusiasm**

We are tackling the development for updates with **enthusiasm**.

Session 2: Spelling

- | | |
|-------------------------------------|--|
| 1. pro_____on of civilization | <i>n.</i> the act or process of changing to the next stage or phase or moving forward |
| 2. ad_____on of vectors | <i>n.</i> the act or process of adding something to something else; the process of adding numbers |
| 3. the_____ic administration | <i>adj.</i> relating to or involved in the treatment of illness or injury |
| 4. ine_____ly decline with age | <i>adv.</i> in a manner that cannot be avoided or prevented |
| 5. ine_____ly reach the consumer | <i>adv.</i> in a manner that cannot be avoided or prevented |
| 6. ov_____me all difficulties | <i>v.</i> to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone |
| 7. in samba rh____m | <i>n.</i> a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing |
| 8. the c__w of a fishing boat | <i>n.</i> a group of people who work together, especially on a ship or airplane |
| 9. ant_____te your kind cooperation | <i>v.</i> to expect or predict that something will happen; to tell in advance |
| 10. animal an_____y | <i>n.</i> the scientific study that deals with the physical structure of humans, animals, or plants |
| 11. the_____ic massage | <i>adj.</i> relating to or involved in the treatment of illness or injury |

ANSWERS: 1. progression, 2. addition, 3. therapeutic, 4. inevitably, 5. inevitably, 6. overcome, 7. rhythm, 8. crew, 9. anticipate, 10. anatomy, 11. therapeutic

12. sym_____al triangle *adj.* having similarity in size, shape, and relative position of corresponding parts
13. lu__r surface *adj.* of or pertaining to the moon
14. di_____se the problem *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
15. f__e abroad *v.* to leave by running away, especially out of fear or danger
16. periodic alt_____on *n.* a repeating pattern or sequence of two or more different things; the act of alternating between two or more things
17. sym_____al pattern *adj.* having similarity in size, shape, and relative position of corresponding parts
18. ci_____an clock *adj.* relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones
19. ci_____te a rumor *v.* to move continuously or freely around a place or closed system
20. cognitive ne_____gy *n.* the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system
21. hi_____ht an important difference *v.* to make something prominent, mainly so that people give it more attention
22. a co_____nt wind *adj.* happening repeatedly or all the time
23. the de__h of the water *n.* the distance between the top and bottom of something; between the top surface and a distance below it

ANSWERS: 12. symmetrical, 13. lunar, 14. diagnose, 15. flee, 16. alternation, 17. symmetrical, 18. circadian, 19. circulate, 20. neurology, 21. highlight, 22. constant, 23. depth

24. high ve_____ty *n.* the rate of change of an object's position with respect to time, often measured in meters per second (m/s)
25. a period of ro_____on *n.* the action or process of moving in a circle around an axis or center
26. sh____k the tumor *v.* to become smaller, or to make something smaller in size or amount
27. aw_____e mental faculty *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
28. draft a pr_____ol *n.* a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement
29. an introductory ch_____r *n.* a separate section of a written work usually numbered and titled
30. irregular heart rh_____m *n.* a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing
31. half qu_____ty *n.* the amount or number of something; magnitude
32. nontechnical as____ts of the job *n.* one part or feature of a situation, problem, subject, etc.
33. rainproof sh_____r *n.* a structure built to protect from poor weather, danger, or attack:
34. met_____sm enzyme *n.* the set of chemical reactions in cells or organisms that are necessary for life-sustaining

ANSWERS: 24. velocity, 25. rotation, 26. shrink, 27. awesome, 28. protocol, 29. chapter, 30. rhythm, 31. quantity, 32. aspect, 33. shelter, 34. metabolism

35. a co_____nt temperature *adj.* happening repeatedly or all the time
36. pr_____ol breach *n.* a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement
37. the film c__w *n.* a group of people who work together, especially on a ship or airplane
38. sk_____on hand *n.* the structure of bones in a human or animal body, or a framework of bones or other material that supports a plant
39. residual qu_____ty *n.* the amount or number of something; magnitude
40. initial ve_____ty *n.* the rate of change of an object's position with respect to time, often measured in meters per second (m/s)
41. have no re_____ce *n.* the state or degree of being closely connected or appropriate to the matter at hand
42. me_____n name *v.* to speak or write about something or someone briefly
43. fi___l policy *adj.* relating to government revenue and expenditures; relating to financial matters
44. f__e their homes *v.* to leave by running away, especially out of fear or danger
45. hi_____ht a string in red *v.* to make something prominent, mainly so that people give it more attention

ANSWERS: 35. constant, 36. protocol, 37. crew, 38. skeleton, 39. quantity, 40. velocity, 41. relevance, 42. mention, 43. fiscal, 44. flee, 45. highlight

46. phy_____cal response *adj.* relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body
47. have an aw_____e birthday *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
48. st_____h along the coast *v.* to make or be capable of making anything longer or broader without hurting or breaking
49. nat_____ty certificate *n.* the legal status or right of belonging to a particular country
50. pr_____e analyses *adj.* sharply exact or accurate or delimited
51. ex_____e sports *adj.* very great in amount or degree
52. as_____ts of social, political, and economic life *n.* one part or feature of a situation, problem, subject, etc.
53. m_r the reputation *v.* to damage or spoil the appearance or surface of something
54. de_____t smuggling across borders *v.* to find or recognize something, especially something difficult to see, hear, etc.
55. a va_____le species *adj.* likely to change or vary often; (noun) a symbol, like x or y, that is used in mathematical or logical expressions to represent a value that may be changed
56. non-fi_____n bestseller *n.* the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true

ANSWERS: 46. physiological, 47. awesome, 48. stretch, 49. nationality, 50. precise, 51. extreme, 52. aspect, 53. mar, 54. detect, 55. variable, 56. fiction

57. ex____e weather events *adj.* very great in amount or degree
58. de__h camera *n.* the distance between the top and bottom of something; between the top surface and a distance below it
59. lu__r crater *adj.* of or pertaining to the moon
60. hemoglobin met____sm *n.* the set of chemical reactions in cells or organisms that are necessary for life-sustaining
61. a dependent va____le *adj.* likely to change or vary often; (noun) a symbol, like x or y, that is used in mathematical or logical expressions to represent a value that may be changed
62. im____e the test score *v.* to make or become better
63. chaotic env____nt *n.* the natural world such as air, water, and land in which humans, animals, and plants live
64. human phy____gy *n.* the branch of the biological sciences dealing with the functioning of organisms
65. ada____on ability *n.* the action or process of changing to suit different conditions
66. ant____te a black future *v.* to expect or predict that something will happen; to tell in advance
67. m_r a proper relationship *v.* to damage or spoil the appearance or surface of something
68. every al____te year *adj.* occurring or existing one after the other regularly

ANSWERS: 57. extreme, 58. depth, 59. lunar, 60. metabolism, 61. variable, 62. improve, 63. environment, 64. physiology, 65. adaptation, 66. anticipate, 67. mar, 68. alternate

69. unflagging ent_____sm *n.* a strong feeling of excitement and interest in a particular subject or cause and an eagerness to become involved in it
70. s__t at law *n.* a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for
71. re_____th samples *n.* the layer of loose and fragmented material covering solid rock on the surface of a celestial body, especially on the Moon or on asteroids
72. muscle dec_____ion *n.* the process of removing or reducing calcium deposits or buildup within a substance, such as bone, teeth, or pipes; the process of removing calcium ions from a tissue sample to make it easier to examine or analyze
73. preserve my gr_____y *n.* the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn
74. industrial se____r *n.* a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity
75. we__h heavily on stock prices *v.* to have a particular weight; to carefully evaluate things before making a conclusion

ANSWERS: 69. enthusiasm, 70. suit, 71. regolith, 72. decalcification, 73. gravity, 74. sector, 75. weigh

- | | | |
|--|-------------|---|
| 76. in_____ne between quarreling parties | <i>v.</i> | to intentionally get involved in a situation to improve it or prevent it from getting worse |
| 77. psy_____gy experiment | <i>n.</i> | the scientific study of mind and behavior |
| 78. re_____r approval ratings | <i>v.</i> | to return to a former condition, health, mind, or strength |
| 79. a civil en_____er | <i>n.</i> | a person whose job is designing, building, or maintaining something such as machines, structures, or software |
| 80. human ev_____on | <i>n.</i> | a gradual process of transformation of living things |
| 81. ov_____me opponents | <i>v.</i> | to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone |
| 82. acquisition of nat_____ty | <i>n.</i> | the legal status or right of belonging to a particular country |
| 83. phy_____cal activity | <i>adj.</i> | relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body |
| 84. the ba_____e of power | <i>n.</i> | a condition in which everything has the same weight or force; something left after other parts have been taken away |
| 85. pa_____t with weight loss | <i>n.</i> | 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 |

ANSWERS: 76. intervene, 77. psychology, 78. recover, 79. engineer, 80. evolution, 81. overcome, 82. nationality, 83. physiological, 84. balance, 85. patient

86. bit of nut_____al yeast *adj.* of or relating to the substance required by the body to maintain health and growth
87. phy_____gy research *n.* the branch of the biological sciences dealing with the functioning of organisms
88. ven_____on system *n.* the provision of fresh air, especially to a room or building
89. hyper-ven_____on syndrome *n.* the provision of fresh air, especially to a room or building
90. psy_____gy of crowd *n.* the scientific study of mind and behavior
91. critical m__s *n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
92. the steel sk_____on of a building *n.* the structure of bones in a human or animal body, or a framework of bones or other material that supports a plant
93. ci_____te an agenda before the meeting *v.* to move continuously or freely around a place or closed system
94. job ro_____on *n.* the action or process of moving in a circle around an axis or center
95. ci_____an disruption *adj.* relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones

ANSWERS: 86. nutritional, 87. physiology, 88. ventilation, 89. ventilation, 90. psychology, 91. mass, 92. skeleton, 93. circulate, 94. rotation, 95. circadian

96. pre_____or model *n.* a person who held a position or office before the current holder
97. nu_____on intake *n.* the substances or the process that organisms take into their bodies as food for their growth and health
98. gr__d bargain *adj.* important and large in size, scope, or extent
99. in_____ce a child's future *n.* the ability to affect someone's or something's character, growth, or behavior, or the effect itself
100. st_____h a story *v.* to make or be capable of making anything longer or broader without hurting or breaking
101. a m__s of molten rock *n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
102. env_____nt affairs *n.* the natural world such as air, water, and land in which humans, animals, and plants live
103. co_____ct a dam *v.* to build or create something; to assemble or combine different parts to form something whole
104. in_____ne in a dispute *v.* to intentionally get involved in a situation to improve it or prevent it from getting worse
105. exp_____nt design *n.* the scientific test conducted to observe what happens and gain new knowledge
106. co_____ct a 3D image *v.* to build or create something; to assemble or combine different parts to form something whole

ANSWERS: 96. predecessor, 97. nutrition, 98. grand, 99. influence, 100. stretch, 101. mass, 102. environment, 103. construct, 104. intervene, 105. experiment, 106. construct

107. su___b life *n.* an outlying district or residential area of a city or town, typically comprising middle-class and affluent neighborhoods
108. mo_____r an exam *v.* to observe, check, and track the progress or quality of something over a period of time
109. fun_____al rights *adj.* forming an essential base or core from which everything else develops or is affected
110. collaborate with co_____ues *n.* one of a group of a coworker, especially in a profession or a business
111. alt_____on of hot and cold water *n.* a repeating pattern or sequence of two or more different things; the act of alternating between two or more things
112. the evidence of the pr_____ce *n.* the fact or state that someone or something exists, occurs, or is present
113. nu_____on condition *n.* the substances or the process that organisms take into their bodies as food for their growth and health
114. lose ent_____sm *n.* a strong feeling of excitement and interest in a particular subject or cause and an eagerness to become involved in it
115. asset on the company's ba_____e sheet *n.* a condition in which everything has the same weight or force; something left after other parts have been taken away
116. al_____te choice *adj.* occurring or existing one after the other regularly

ANSWERS: 107. suburb, 108. monitor, 109. fundamental, 110. colleague, 111. alternation, 112. presence, 113. nutrition, 114. enthusiasm, 115. balance, 116. alternate

117. re____r a loss *v.* to return to a former condition, health, mind, or strength
118. stuff of science fi____n *n.* the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true
119. we__h a cargo *v.* to have a particular weight; to carefully evaluate things before making a conclusion
120. di____se with CT scans *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
121. re____ce category *n.* the state or degree of being closely connected or appropriate to the matter at hand
122. layer of re____th *n.* the layer of loose and fragmented material covering solid rock on the surface of a celestial body, especially on the Moon or on asteroids
123. su____b development *n.* an outlying district or residential area of a city or town, typically comprising middle-class and affluent neighborhoods
124. dec_____ion of bones *n.* the process of removing or reducing calcium deposits or buildup within a substance, such as bone, teeth, or pipes; the process of removing calcium ions from a tissue sample to make it easier to examine or analyze
125. s__t and tie restaurant *n.* a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for

ANSWERS: 117. recover, 118. fiction, 119. weigh, 120. diagnose, 121. relevance, 122. regolith, 123. suburb, 124. decalcification, 125. suit

126. literature of pe_____nt value	<i>adj.</i> lasting for a long time without essential change
127. language ada_____on	<i>n.</i> the action or process of changing to suit different conditions
128. sh___k with fear	<i>v.</i> to become smaller, or to make something smaller in size or amount
129. nut_____al supplement	<i>adj.</i> of or relating to the substance required by the body to maintain health and growth
130. the words of a pre_____or	<i>n.</i> a person who held a position or office before the current holder
131. as_____ut in training	<i>n.</i> a person trained by a space agency to travel outside the Earth's atmosphere
132. the te_____ue applied to construction	<i>n.</i> a particular way or art of doing something that needs skill
133. ex_____e a double play	<i>v.</i> to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc.
134. en_____er shortage	<i>n.</i> a person whose job is designing, building, or maintaining something such as machines, structures, or software
135. estimate pr_____e costs	<i>adj.</i> sharply exact or accurate or delimited
136. chemical ad_____on	<i>n.</i> the act or process of adding something to something else; the process of adding numbers
137. fun_____al education	<i>adj.</i> forming an essential base or core from which everything else develops or is affected

ANSWERS: 126. permanent, 127. adaptation, 128. shrink, 129. nutritional, 130. predecessor, 131. astronaut, 132. technique, 133. execute, 134. engineer, 135. precise, 136. addition, 137. fundamental

138. la_____a recipe *n.* a type of dish consisting of layers of pasta, cheese, meat, or vegetables, typically topped with tomato sauce and baked in an oven; a traditional staple of Italian cuisine
139. anti-air raid sh_____r *n.* a structure built to protect from poor weather, danger, or attack:
140. former co_____ue *n.* one of a group of a coworker, especially in a profession or a business
141. the attraction of gr_____y *n.* the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn
142. adjust the de_____l *n.* (also "dB") a unit used to measure the intensity of sound or the comparative loudness of two sounds based on a logarithmic scale
143. 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
144. anthropology lab_____ry *n.* a workplace for doing scientific research or teaching science; a lab
145. private se_____r *n.* a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity
146. extreme tem_____res *n.* the degree of hotness or coldness of a thing or place

ANSWERS: 138. lasagna, 139. shelter, 140. colleague, 141. gravity, 142. decibel, 143. patient, 144. laboratory, 145. sector, 146. temperature

147. mo_____r the data carefully *v.* to observe, check, and track the progress or quality of something over a period of time
148. a te_____ue in martial arts *n.* a particular way or art of doing something that needs skill
149. in_____ce the daily life *n.* the ability to affect someone's or something's character, growth, or behavior, or the effect itself
150. as_____ut mission *n.* a person trained by a space agency to travel outside the Earth's atmosphere
151. ex_____e a bold strategy *v.* to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc.
152. series of exp_____nts *n.* the scientific test conducted to observe what happens and gain new knowledge
153. me_____n in a report *v.* to speak or write about something or someone briefly
154. an_____y of a country's collapse *n.* the scientific study that deals with the physical structure of humans, animals, or plants
155. fi_____l year *adj.* relating to government revenue and expenditures; relating to financial matters
156. the atmospheric tem_____re *n.* the degree of hotness or coldness of a thing or place
157. de_____t a bad event *v.* to find or recognize something, especially something difficult to see, hear, etc.
158. ch_____r of a political party *n.* a separate section of a written work usually numbered and titled

ANSWERS: 147. monitor, 148. technique, 149. influence, 150. astronaut, 151. execute, 152. experiment, 153. mention, 154. anatomy, 155. fiscal, 156. temperature, 157. detect, 158. chapter

159. lab_____ry accident	<i>n.</i> a workplace for doing scientific research or teaching science; a lab
160. la_____a noodles	<i>n.</i> a type of dish consisting of layers of pasta, cheese, meat, or vegetables, typically topped with tomato sauce and baked in an oven; a traditional staple of Italian cuisine
161. ev_____on theory	<i>n.</i> a gradual process of transformation of living things
162. pe_____nt life insurance	<i>adj.</i> lasting for a long time without essential change
163. de_____l level	<i>n.</i> (also "dB") a unit used to measure the intensity of sound or the comparative loudness of two sounds based on a logarithmic scale
164. ne_____gy department	<i>n.</i> the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system
165. pro_____on of disease	<i>n.</i> the act or process of changing to the next stage or phase or moving forward
166. his majestic pr_____ce	<i>n.</i> the fact or state that someone or something exists, occurs, or is present
167. im_____e a process	<i>v.</i> to make or become better
168. a gr__d meal	<i>adj.</i> important and large in size, scope, or extent

ANSWERS: 159. laboratory, 160. lasagna, 161. evolution, 162. permanent, 163. decibel, 164. neurology, 165. progression, 166. presence, 167. improve, 168. grand

Session 3: Fill in the Blanks

1. Scientists studied the ancient _____ to learn more about the creature's anatomy.
 - n.* the structure of bones in a human or animal body, or a framework of bones or other material that supports a plant

2. The technology _____ is constantly evolving and innovating.
 - n.* a distinct part or division of something often used to refer to a segment of an economy or industry; an area or field of work or activity

3. The company has a strict _____ for handling sensitive information to ensure security.
 - n.* a set of rules or procedures for transmitting data or conducting a process or activity, especially in computer networks or scientific experiments; the initial or original version of an agreement

4. I _____ to him that I had seen his sister at the grocery store earlier that day.
 - v.* to speak or write about something or someone briefly

5. He _____ hypotheses that no mathematician has ever imagined before.
 - v.* to build or create something; to assemble or combine different parts to form something whole

6. The _____ will repair my telephone tomorrow morning.
 - n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software

7. The pond's _____ was around five feet.
 - n.* the distance between the top and bottom of something; between the top surface and a distance below it

ANSWERS: 1. skeleton, 2. sector, 3. protocol, 4. mentioned, 5. constructs, 6. engineer, 7. depth

8. It is a basic instinct to _____ from a dangerous situation.
v. to leave by running away, especially out of fear or danger
9. This device is used to _____ brain cancer and other tumors.
v. to determine or distinguish the nature of a problem or an illness through a careful analysis
10. Because of his excellent performance, he will _____ be promoted.
adv. in a manner that cannot be avoided or prevented
11. The security camera has _____ four intruders.
v. to find or recognize something, especially something difficult to see, hear, etc.
12. This shirt will _____ in the wash.
v. to become smaller, or to make something smaller in size or amount
13. The employee schedule rotates in _____ between day and night shifts.
n. a repeating pattern or sequence of two or more different things; the act of alternating between two or more things
14. The _____ of the Earth causes day and night.
n. the action or process of moving in a circle around an axis or center
15. They used a special receiver to _____ police radio channels.
v. to observe, check, and track the progress or quality of something over a period of time
16. The shuttle _____ trained for months before embarking on the space mission.
n. a person trained by a space agency to travel outside the Earth's atmosphere

ANSWERS: 8. flee, 9. diagnose, 10. inevitably, 11. detected, 12. shrink, 13. alternation, 14. rotation, 15. monitor, 16. astronaut

17. She is studying clinical _____ to become a brain surgeon.

n. the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system

18. Human behavior has _____ characteristics.

adj. forming an essential base or core from which everything else develops or is affected

19. Six _____ are awaiting trial or verdict.

n. a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for

20. Jockey's superior _____ brought him victory.

n. a particular way or art of doing something that needs skill

21. The company has made great strides in its _____ toward sustainability.

n. the act or process of changing to the next stage or phase or moving forward

22. _____ is the science of how living things work.

n. the branch of the biological sciences dealing with the functioning of organisms

23. The scratches on the car _____ its otherwise perfect appearance.

v. to damage or spoil the appearance or surface of something

24. Some herds have been observed to _____ hundreds of kilometers.

v. to make or be capable of making anything longer or broader without hurting or breaking

ANSWERS: 17. neurology, 18. fundamental, 19. suits, 20. technique, 21. progression, 22. Physiology, 23. marred, 24. stretch

25. He beat out a jazz _____ on the cajones.
- n.* a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing
26. In _____ private corporations provide healthcare services.
- n.* the act or process of adding something to something else; the process of adding numbers
27. They study the _____ of the universe.
- n.* a gradual process of transformation of living things
28. The _____ system in the building needed to be replaced.
- n.* the provision of fresh air, especially to a room or building
29. The ship's _____ worked hard to repair the damaged sails before the next storm hit.
- n.* a group of people who work together, especially on a ship or airplane
30. Ancient people felt mystified by the patterns on the _____ surface.
- adj.* of or pertaining to the moon
31. The _____ of the car was too fast for the road conditions.
- n.* the rate of change of an object's position with respect to time, often measured in meters per second (m/s)
32. I decided to seek counseling on the advice of my _____.
- n.* one of a group of a coworker, especially in a profession or a business
33. Truth is stranger than _____.
- n.* the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true

ANSWERS: 25. rhythm, 26. addition, 27. evolution, 28. ventilation, 29. crew, 30. lunar, 31. velocity, 32. colleague, 33. fiction

34. She is still _____ from a shot to her shoulder.

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

35. The astronaut felt weightless in space due to the absence of _____.

n. the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn

36. Try to keep a _____ between work and off.

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

37. He grew up in the _____ but always dreamed of living in the city.

n. an outlying district or residential area of a city or town, typically comprising middle-class and affluent neighborhoods

38. This figure is _____ about the x-axis.

adj. having similarity in size, shape, and relative position of corresponding parts

39. They need food and _____.

n. a structure built to protect from poor weather, danger, or attack:

40. The astronauts are studying the _____ on the Moon's surface.

n. the layer of loose and fragmented material covering solid rock on the surface of a celestial body, especially on the Moon or on asteroids

41. The concert reached 100 _____ causing many people to cover their ears.

n. (also "dB") a unit used to measure the intensity of sound or the comparative loudness of two sounds based on a logarithmic scale

ANSWERS: 34. recovering, 35. gravity, 36. balance, 37. suburbs, 38. symmetrical, 39. shelter, 40. regolith, 41. decibels,

42. The introduction _____ the speaker's distinguished career as a consultant
- v.* to make something prominent, mainly so that people give it more attention
43. 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
44. The final _____ provides a summary of the discussion.
- n.* a separate section of a written work usually numbered and titled
45. The baby _____ 1 pound 3 oz.
- v.* to have a particular weight; to carefully evaluate things before making a conclusion
46. The dentist recommended fluoride treatment to prevent _____ of the teeth.
- n.* the process of removing or reducing calcium deposits or buildup within a substance, such as bone, teeth, or pipes; the process of removing calcium ions from a tissue sample to make it easier to examine or analyze
47. This food contains all the _____ your dog requires.
- n.* the substances or the process that organisms take into their bodies as food for their growth and health
48. The government is facing a _____ crisis due to high levels of debt.
- adj.* relating to government revenue and expenditures; relating to financial matters
49. I always order spinach _____ at my favorite Italian restaurant.
- n.* a type of dish consisting of layers of pasta, cheese, meat, or vegetables, typically topped with tomato sauce and baked in an oven; a traditional staple of Italian cuisine

ANSWERS: 42. highlighted, 43. presence, 44. chapter, 45. weighs, 46. decalcification, 47. nutrition, 48. fiscal, 49. lasagna

50. We want to _____ ties between our two countries.

v. to make or become better

51. The doctor explained the various _____ changes that occur during pregnancy.

adj. relating to the normal functioning of living organisms and their organs and systems; concerning the physical or biochemical processes and activities that occur within the body

52. In southward, the average annual water _____ increases.

n. the amount or number of something; magnitude

53. The _____ value of the food should be clearly labeled on the packaging.

adj. of or relating to the substance required by the body to maintain health and growth

54. His _____ showed highly positive results.

n. the scientific test conducted to observe what happens and gain new knowledge

55. Rainfall in the tropics is highly _____.

adj. likely to change or vary often; (noun) a symbol, like x or y, that is used in mathematical or logical expressions to represent a value that may be changed

56. The company's _____ approach has been highly effective.

n. the action or process of changing to suit different conditions

57. She had a master's degree in _____.

n. the scientific study of mind and behavior

ANSWERS: 50. improve, 51. physiological, 52. quantity, 53. nutritional, 54. experiments, 55. variable, 56. adaptation, 57. psychology

58. The fan _____ the air in the room quickly.

v. to move continuously or freely around a place or closed system

59. Yoga is known to have _____ benefits for the mind and body.

adj. relating to or involved in the treatment of illness or injury

60. 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

61. 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

62. Every human is responsible for taking care of the Earth's _____.

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

63. This year's _____ gathering will be held in Canada.

adj. important and large in size, scope, or extent

64. The professor explained the _____ of the nervous system.

n. the scientific study that deals with the physical structure of humans, animals, or plants

65. Cities around the world set records for highest _____ this summer.

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

ANSWERS: 58. circulates, 59. therapeutic, 60. patient's, 61. influence, 62. environment, 63. grand, 64. anatomy, 65. temperatures

66. The _____ of people who do not own property is politically impotent.
- n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
67. We are tackling the development for updates with _____.
- n.* a strong feeling of excitement and interest in a particular subject or cause and an eagerness to become involved in it
68. Following international law, our country does not _____ in the internal affairs of our neighbors.
- v.* to intentionally get involved in a situation to improve it or prevent it from getting worse
69. The _____ of this information to the current situation needs to be investigated.
- n.* the state or degree of being closely connected or appropriate to the matter at hand
70. We _____ heavy snowfall tomorrow.
- v.* to expect or predict that something will happen; to tell in advance
71. Animal protection groups call for an end to animal testing in a _____.
- n.* a workplace for doing scientific research or teaching science; a lab
72. _____ dropping wears away the stone.
- adj.* happening repeatedly or all the time
73. His professional experience includes all _____ of media production.
- n.* one part or feature of a situation, problem, subject, etc.

ANSWERS: 66. mass, 67. enthusiasm, 68. intervene, 69. relevance, 70. anticipate, 71. laboratory, 72. Constant, 73. aspects

74. The new CEO is the _____ of the former CEO.

n. a person who held a position or office before the current holder

75. He tried to _____ a bad reputation and win the election.

v. to succeed in controlling or dealing with something, such as a problem or difficulty; to defeat or overwhelm someone

76. She is searching for a _____ residence.

adj. lasting for a long time without essential change

77. Solar gravity creates _____ pressures and temperatures.

adj. very great in amount or degree

78. There is a lot of _____ nature and food in Hawaii.

adj. inspiring fear, admiration, or respect; very good, nice, fun, etc.

79. Dual _____ is prohibited in specific nations but not in others.

n. the legal status or right of belonging to a particular country

80. Better sleep leads to increased _____.

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

81. Having a consistent sleep schedule is important for maintaining a healthy _____ rhythm.

adj. relating to a physiological cycle that lasts approximately 24 hours, impacting physical and behavioral changes that occur over the course of a day, such as sleep-wake cycles or fluctuations in hormones

ANSWERS: 74. predecessor, 75. overcome, 76. permanent, 77. extreme, 78. awesome, 79. nationality, 80. metabolism, 81. circadian

82. The mafioso who collaborated with the police was _____.

- v.* to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc.

83. The content is _____ and informative for me.

- adj.* sharply exact or accurate or delimited

84. The cleaning lady comes on _____ Wednesdays.

- adj.* occurring or existing one after the other regularly

ANSWERS: 82. executed, 83. precise, 84. alternate