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Vocabulary Builder Reference from...

Aparna Hegde: The life-saving tech helping mothers make healthy decisions | TED Talk https://www.ted.com/talks/aparna_hegde_the_life_saving_tech_helping_mothers_make_healthy_decisions



All Words

IMPORTANT

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Session 1: Word List

presence

 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.

irony

 the expression of one's meaning by using language that usually signifies the opposite, typically for humorous or rhetorical effect

synonym: sarcasm, cynicism, wit

(1) bitter **irony**, (2) **irony** humor

The **irony** of the situation is that he won the lottery on the day he lost his job.

trimester

 approximately three months, especially one of the three three-month periods into which human pregnancy is traditionally divided; one of three divisions of an academic year

synonym: quarter, three months, 13 weeks

(1) second **trimester** ends, (2) **trimester** system

The first **trimester** of pregnancy is the most crucial for the development of the fetus.

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**.

antenatal

adj. relating to or occurring during the period before birth; prenatal

synonym: prenatal, antepartum, fetal

(1) **antenatal** appointment, (2) **antenatal** clinic **Antenatal** care is crucial for a healthy pregnancy and delivery.

clinic

 a building or hospital department where people can go for medical care or advice, especially of a particular condition

synonym: hospital, infirmary

- (1) visit to the veterinary **clinic**, (2) a dental **clinic** She holds a **clinic** on Tuesday mornings.
- reside v. to live in a particular place, typically for a prolonged period of time

synonym: live, dwell, inhabit

(1) **reside** on the skin, (2) **reside** permanently They **reside** in a beautiful old house in the countryside.

sweat

 the salty liquid that is produced by the glands in the skin, especially when the body is hot or under stress

synonym: perspiration, steam, hardwork

(1) all in a sweat, (2) sweat bath

She wiped the sweat off her forehead with a towel.

dingy

adj. dark, gloomy, and dirty synonym: gloomy, dirty, drab

(1) dingy apartment, (2) dingy lighting

The **dingy** room needed a fresh coat of paint.

ali na ann

overcrowded

adj. containing too many people or things in a particular space, making it cramped or uncomfortable

synonym: packed, congested, jammed

(1) **overcrowded** refugee camp, (2) **overcrowded** with passengers

The school district is facing a problem with **overcrowded** classrooms.

harry

v. to persistently harass, badger, or bother someone or something; to persistently attack or pursue an opposing force or target

synonym: bother, pester, annoy

(1) **harry** the ship all night, (2) **harry** a suspect I need to **harry** my coworkers to finish the project on time.

overwork

v. to work excessively hard or too much; the condition of working excessively or beyond one's capacity, leading to fatigue, stress, and illness

synonym: overdo, overtax, exhaust

(1) die from **overwork**, (2) **overwork** to compensate He **overworked** himself and ended up getting sick.

resident

 a person who lives in a particular place or has their home in a place

synonym: dweller, inhabitant, inhabitant

(1) a **resident** of the city, (2) **resident** tax Visa renewal for **resident** foreigners in this country is once every five years.

labor

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

synonym: toil, moil, donkeywork

(1) seasonal **labor**, (2) manual **labor**In several countries, child **labor** is a serious social problem.

wrack

 wreckage or debris from a destroyed structure; (verb) to cause destruction or great pain

synonym: wreckage, ruins, debris

(1) go to wrack, (2) wrack my brain

The **wrack** left behind by the storm was immense and widespread.

guilt

 the fact of having committed something illegal; the negative feelings caused by believing or knowing that you have done something wrong

synonym: regret, remorse, blame

(1) criminal guilt, (2) feeling of guilt

Shame and **guilt** have significant social influences.

counsel

 advice or guidance given by a person with specialized knowledge or experience, particularly in a professional or legal context; the act of providing advice or guidance

synonym: advice, guidance, direction

(1) take counsel, (2) career counsel

She sought the **counsel** of her trusted advisor before making a decision.

survive

- v. to live or exist despite a dangerous event or periodsynonym: endure, persist, stay
- (1) **survive** a blizzard, (2) **survive** a plane crash These birds can only **survive** in temperate climates.

terminal

 a building or place where buses, trains, or airplanes stop and where passengers or goods can be picked up or dropped off; (adjective) of or situated at the ends of a delivery route

synonym: endpoint, final, concluding

(1) **terminal** disease, (2) a **terminal** syllable

The **terminal** at the airport is where passengers catch their flights.

underlying

adj. significant as a cause or basis of something but not immediately apparent or stated clearly

synonym: fundamental, latent, basic

(1) an **underlying** motive, (2) an **underlying** cause of an accident

The **underlying** principle of every business was identical.

anemia

 a medical condition in which the body lacks enough red blood cells or hemoglobin, causing fatigue, weakness, or difficulty breathing; a lack of vitality or liveliness in something

synonym: bloodlessness, pallor, weakness

(1) anemia symptoms, (2) anemia disease

The doctor diagnosed the patient with **anemia** due to a lack of iron in their blood.

treatment

n. the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.

synonym: remedy, antidote, medicine

(1) first-aid treatment, (2) treatment by diet

The primary purpose of the **treatment** is pain relief.

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.

unjust

adj. not fair or equitable; lacking in justice or impartiality;
 morally unacceptable or wrong

synonym: unfair, inequitable

(1) unjust verdict, (2) unjust accusation

The ruling was considered **unjust** by many people in the community.

circumstance

 the specific conditions or events that surround a particular situation or occurrence

synonym: condition, context, environment

(1) **circumstance** of birth, (2) **circumstance** of injury

She explained the **circumstances** surrounding the accident.

urogynecology

n. the branch of medicine that deals with the diagnosis and treatment of disorders related to the female urinary tract and reproductive system

synonym: urodynamics, pelvic floor dysfunction

(1) **urogynecology** clinic, (2) **urogynecology** disorders She went to see a specialist in **urogynecology** to address her pelvic floor issues.

medical

 adj. relating to the treatment of illness or injuries; relating to the practice of medicine

synonym: health, disease, treatment

(1) a **medical** opinion, (2) temporary **medical** treatment The **medical** team worked quickly to save the patient's life.

scalable

- adj. capable of being easily expanded or increased in size, number, or scale to meet changing demandssynonym: expandable, flexible, adjustable
- (1) **scalable** solution, (2) dynamically **scalable**The company's new software is highly **scalable**, allowing it to handle increasing number of users.

toilet

 a bowl-shaped plumbing fixture with a seat for defecation and urination, or a room or building containing one or more of this fixture

synonym: bathroom, lavatory, washroom

(1) toilet paper, (2) toilet seat

She walked to the **toilet** to freshen up before the meeting.

strike

v. to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon synonym: hit, impact, influence

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(1) **strike** up a conversation, (2) **strike** a blow We **strike** to achieve more wages and safer working conditions.

technological

adj. based on scientific and industrial progresssynonym: specialized, technical

(1) **technological** advancement, (2) **technological** policy **Technological** advances have disrupted many industries.

yawn

v. to involuntarily open one's mouth wide and exhale due to tiredness, boredom, or a lack of oxygen; (noun) an involuntary reflex act of opening one's mouth wide and inhaling deeply due to tiredness, boredom, or a lack of oxygen

synonym: gape, stretch, open

(1) **yawn** in sleepiness, (2) lazy **yawn**He couldn't help but **yawn** during the long and boring presentation.

gap

n. a conspicuous disparity or difference separates something such as a figure, people, their opinions, situation, etc.

synonym: opening, lacuna, spread

- (1) the **gap** between ideal and reality, (2) distance **gap**Many people are working together to close the gender **gap**.
- *n.* someone who expresses opinions about the quality of books, music, etc.

synonym: pundit, analyst, attacker

(1) art critic, (2) severe critic

Advocates for legal reform hear less harsh words from their **critics**.

lifesaving

- the act or process of rescuing someone else's life, especially from drowning
- Iifesaving efforts, (2) lifesaving device
 The patient needs a lifesaving transplant operation.

critic

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.

communal

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

synonym: collaborative, combined, collective

(1) **communal** swimming pool, (2) **communal** combination of funds

Communal elections were held in several European countries.

infancy

- n. the state or period of being a baby or very young childsynonym: childhood, babyhood, juvenescence
- (1) **infancy** stage, (2) in early **infancy**

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

slot

 a long, narrow opening or groove, typically one that is cut into a hard material, that is designed to receive and hold an object in place

synonym: notch, groove, channel

(1) memory **slot**, (2) mail **slot**

I inserted the coin into the **slot** and hit the button to start the game.

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.

absorption

 a process in which one substance permeates another; a fluid permeates or is dissolved by a liquid or solid

synonym: consumption, digestion, soaking up

(1) the **absorption** of photons, (2) **absorption** energy Vitamin D is essential to assist the **absorption** of calcium from food.

tackle

- v. to try to deal with a complex problem or situation synonym: deal with, dive into, work on
- (1) **tackle** the issue, (2) help **tackle** climate change The government is determined to **tackle** sharp inflation.

adverse

adj. unfavorable or harmfulsynonym: hostile, detrimental, unfavorable

adverse circumstances, (2) adverse reaction
 adverse weather conditions forced us to cancel the outdoor event.

constipation

 a condition in which bowel movements occur less frequently or with difficulty, often resulting in hard, dry stools and discomfort or pain during elimination

synonym: congestion, blockage, obstruction

(1) **constipation** relief, (2) chronic **constipation**The patient complained of **constipation**, and the doctor recommended increasing their daily fiber intake.

query

 a question or inquiry, often used in the context of research, information-gathering, or data analysis; a request for information

synonym: question, inquiry, investigation

(1) query language, (2) query result

I had a **query** about my bank statement and called customer service for an explanation.

typical

adj. having the usual characteristics or traits of a specific group of things

synonym: characteristic, usual, distinctive

(1) **typical** leader, (2) fairly **typical** symptoms This artwork is **typical** of her work.

unexpected

adj. not anticipated or regarded as likely to happen *synonym*: surprising, unanticipated, incredible

(1) an **unexpected** visitor, (2) some **unexpected** events
The **unexpected** rainstorm caused the collapse of the corral.

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.

empower

- v. to give someone the power or authority to do something synonym: authorize, endow, entitle
- (1) **empower** my life, (2) **empower** the secretary to do the same

The company **empowered** employees to buy low-price items without approval to achieve efficient purchasing.

upend

v. to turn or flip over; to overthrow or upset the established order

synonym: overturn, upset, invert

(1) **upend** a table, (2) **upend** a tradition

The sudden news **upended** their plans for the weekend.

patriarchal

adj. relating to or characteristic of a society or system in which men hold the dominant roles and positions of power; male-dominated

synonym: male-dominated, paternalistic

(1) **patriarchal** society, (2) **patriarchal** government The **patriarchal** system that many societies have is outdated and unfair to women.

dynamics

n. the branch of mechanics that deals with the motion of bodies under the action of forces, including the particular case in which a body remains at rest; forces that produce or stimulate movement, growth, or change

synonym: mechanics, kinetics, kinematics

(1) **dynamics** of group, (2) **dynamics** of economy

The relationship **dynamics** between the two countries were complex and constantly changing.

entrenched

adj. established firmly and securelysynonym: deep-rooted, confirmed, ingrained

(1) entrenched ideas, (2) entrenched positions

The monarch exploited the peasants using its **entrenched** power.

conservative

 adj. holding traditional views and values and opposed to change or innovation

synonym: traditional, reactionary, cautious

(1) a **conservative** society, (2) **conservative** about production

He always makes a **conservative** estimation when predicting future sales.

preach

- v. to deliver a religious or moral message to an audience synonym: expound, advocate, sermonize
- preach the gospel, (2) preach to the masses
 The pastor preached about the importance of forgiveness.

convinced

adj. completely certain about something; having a strong belief or conviction in a particular religionsynonym: confident, positive, indoctrinated

(1) **convinced** of the idea, (2) **convinced** criminal The public is **convinced** that the prime minister has committed fraud.

adopt

v. to choose to follow something; to legally take a child from another family and care for them as if they were one's own

synonym: accept, assume, take on

(1) adopt a child, (2) adopt a bill

The national assembly has adopted the budget.

intergenerational

- adj. relating to, involving, or affecting different generations
- (1) **intergenerational** conflict, (2) promote **intergenerational** ties

The results of that survey clearly show **intergenerational** differences in attitudes toward LGBTQ.

medium

 adj. of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information

synonym: average, intermediate, (noun) channel

(1) **medium** color, (2) an advertising **medium** The **medium** size shirt fits him perfectly.

addition

 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.

underprivileged

adj. lacking resources, opportunities, or advantages that are necessary for success

synonym: poor, disadvantaged, destitute

(1) poor and **underprivileged** elderly, (2) **underprivileged** communities

The **underprivileged** children were in dire need of food, clothing, and shelter.

psychosocial

 adj. relating to the interplay between psychological and social factors, especially when it comes to mental health, personality development, and social behavior

synonym: psychological, social, mental

(1) **psychosocial** factors, (2) **psychosocial** well-being **Psychosocial** therapy can be beneficial for individuals with mental health conditions.

stimulation

 the act of arousing interest or activity in something; the action of providing a stimulus *synonym*: activation, arousal, excitation

(1) **stimulation** of the economy, (2) **stimulation** of the senses

The **stimulation** of certain chemicals activates the brain's reward system.

develop

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

synonym: evolve, progress, advance

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

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

womb

 the organ of a woman or female mammal in which a baby develops before birth

synonym: uterus, matrice

(1) tumor of **womb**, (2) **womb** transplant

The fertilized egg implanted itself in the **womb**.

enroll

v. to officially register or sign up for something, particularly a course of study, an organization, or a service

synonym: register, enlist, join

(1) **enroll** at a college, (2) **enroll** in a school

I need to **enroll** in a cooking class to improve my culinary skills.

testament

 a thing that proves the existence or truth of something else

synonym: proof, testimony, testimonial

(1) give properties by **testament**, (2) **testament** to the superior quality

His wealth is a **testament** to his success.

replica

- n. an exact copy of something such as a work of art
- synonym: imitation, reproduction, replication
- (1) miniature replica, (2) exact replica

An artist sculpted a full-size **replica** of her body.

similarly

adv. in almost the same way

synonym: also, likewise, ditto

(1) **similarly** situated, (2) have **similarly** great abilities We argue that wages for temporary workers should **similarly** rise.

government

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

synonym: administration, regime, state

(1) **government** bureaucracy, (2) **government** funding The federal **government** is planning to increase taxes for the next fiscal year.

frontline

adj. in the most critical or dangerous position; in the military line or part of an army closest to the enemy

synonym: battlefront, cutting edge

(1) **frontline** health workers, (2) at the **frontline** of the war Within days, the new aircraft was in **frontline** service.

academy

 a school for special training; a type of official organization that aims to encourage and develop standards in its particular field

synonym: school, institute, college

(1) an **academy** of music, (2) a member of the **Academy** Her new documentary earned her an **Academy** Award.

collaboration

n. the act or situation of working together to create or produce something

synonym: affiliation, alliance, coalition

(1) **collaboration** between companies, (2) **collaboration** platform

The partnership program requires a mutual **collaboration** between both agencies.

extend

- v. to broaden in scope, range, or area synonym: prolong, lengthen, advance
- (1) **extend** the warranty, (2) **extend** a line Her visit will **extend** from Monday to Friday.

massive

adj. enormous amount; very heavy and solidsynonym: enormous, giant, immense

(1) **massive** amounts, (2) **massive** stars

The recent economic downturn has resulted in **massive** layoffs.

recognize

v. to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered

synonym: acknowledge, identify, admit

(1) recognize talent, (2) recognize achievementIt's important to recognize your strengths and weaknesses.

scaffold

 a temporary platform or structure used to support workers and materials during construction or maintenance work

synonym: platform, staging, framework

(1) scaffold construction, (2) go to the scaffold
The construction workers set up the scaffold to reach the top of the building.

quest

- n. a long or challenging search for somethingsynonym: exploration, inquisition, pursuit
- (1) the **quest** for truth, (2) on a **quest** for happiness That adventurer traveled in **quest** of buried treasure.

multimedia

adj. relating to or involving the use or combination of several different media or communication formats, such as text, graphics, audio, and video synonym: interactive, mixed media

- (1) **multimedia** presentation, (2) **multimedia** design I love using **multimedia** tools to create engaging presentations and projects.
- n. (abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation

synonym: robot, machine learning, neural network

- (1) **AI** expert, (2) apply **AI** technology to art
 The evolution of processors has dramatically improved the performance of **AI**.
- v. to state beforehand that something will happen in the future, mainly based on knowledge or experience
 synonym: forecast, anticipate, foresee
- (1) **predict** the future, (2) **predict** when she will arrive It's notoriously challenging to **predict** birth rates.
- n. the systematic computational analysis of data or statistics; information resulting from this analysissynonym: data analysis, statistics
- (1) major in **analytics**, (2) **analytics** tools Advanced **analytics** is helping the business to make better data-driven decisions.
- the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed

synonym: stage, podium, forum

(1) an arrival **platform**, (2) a digital **platform** for enterprise The speaker mounted the **platform** and started to speak.

ΑI

predict

analytics

platform

nimble

adj. quick and light in movement or action synonym: agile, quick, flexible

(1) **nimble** handling, (2) **nimble-minded** person

His **nimble** movements allowed him to navigate the crowded streets with ease.

lockdown

- an emergency policy for people, communities, or a country to stay where they are, usually due to specific risks, such as COVID-19
- (1) go on lockdown, (2) lockdown area

The country's prime minister has decided to implement a nationwide **lockdown** measure.

announce

v. to make something known or officially inform people about something

synonym: disclose, declare, broadcast

(1) **announce** candidacy, (2) **announce** the award winners. The third season of the anime show has been **announced**.

overnight

adj. lasting for or occurring during one night; occurring or changing extremely quickly or suddenly; happening or being achieved in a short amount of time

synonym: all-night, sudden, immediate

(1) **overnight** parking, (2) **overnight** success

The **overnight** package delivery arrived at my door this morning.

slum

 a heavily populated urban area characterized by poor, run-down housing and infrastructure, often associated with poverty and social neglect

synonym: shantytown, slumdwellings, ghetto

(1) slum area, (2) slum dwellers

The government needs to invest more in affordable housing options to reduce the number of people living in **slums**.

declare

v. to say, state, or announce something clearly, officially, or publicly

synonym: announce, state, affirm

(1) declare independence, (2) declare my love

Foreign goods from abroad must be **declared** to customs when entering a country.

zone

 a specific area, region, or section that is marked off or defined in some way

synonym: area, region, territory

(1) time **zone**, (2) **zone** defense

He was reluctant to leave his comfort **zone** and try something new.

emergency

 a sudden unforeseen crisis usually involving danger that requires immediate action

synonym: crisis, trouble, difficulty

(1) emergency action, (2) acute emergency

The president declared a state of **emergency**.

immediately

adv. now or without delay

synonym: directly, instantly, promptly

(1) **immediately** recall a product, (2) write him an answer **immediately**

A suspension order from the court is effective immediately.

repurpose

v. to use something again for a different purpose than it was originally intended

synonym: reutilize, recycle, reuse

(1) **repurpose** an old building, (2) **repurpose** a used car The old barn was **repurposed** into a modern event space.

virtual

adj. being actually such in almost every respect; existing in essence or effect though not in actual fact

synonym: practical

(1) a **virtual** image, (2) trading of **virtual** currencies She is the **virtual** president of the company.

pediatrics

 the branch of medicine that deals with the care and treatment of children

synonym: pedology, child health

(1) **pediatrics** department, (2) **pediatrics** clinic I am studying **pediatrics** in medical school because I love working with children.

qualified

adj. officially recognized as having completed a training course or passed the exams that are necessary to perform a particular job

synonym: eligible, skillful, accomplished

(1) a **qualified** doctor, (2) **qualified** in medicine We seek a person **qualified** for the post.

arrange

- v. to plan, prepare for, and carry out somethingsynonym: set up, order, organize
- (1) **arrange** the meeting, (2) the list was **arranged** alphabetically

I need to **arrange** plans with him for the celebration.

logistics

- n. the detailed organization and implementation of a complicated operation or task, often involving the movement of people, equipment, materials, or supplies
- synonym: management, organization, planning
- (1) **logistics** company, (2) **logistics** management The event's success depended on the careful **logistics** of scheduling and transportation.

ambulance

- a vehicle specifically designed and equipped to transport sick or injured people to and from hospitals and other medical facilities
- (1) dispatch an **ambulance**, (2) **ambulance** service The **ambulance** crew quickly stabilized the patient before transporting them to the hospital.

pandemic

 an outbreak of a disease that affects many people over a very wide area *synonym*: outbreak

(1) flu pandemic, (2) global pandemic

They fear a **pandemic** of a new type of virus.

confront

 to face, meet or deal with a problem or difficult situation or person

synonym: engage, encounter, contend

confront a global warming, (2) confront the issue
 He finally decided to confront problems directly.

implacable

adj. incapable of being appeased or pacified; relentless, unstoppable, or unyielding

synonym: inflexible, relentless, unyielding

(1) implacable criticism, (2) implacable hatred

Despite multiple negotiations, the opposing sides remained **implacable** and unwilling to compromise.

robust

adj. sturdy and healthy in form, constitution, or construction;
 strong enough to withstand or overcome intellectual
 challenges or adversity

synonym: healthy, strong, booming

(1) robust growth, (2) a robust appetite

The experiment yielded **robust** results that support his theory.

absolute

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

synonym: complete, infrangible, indisputable

(1) absolute loyalty, (2) an absolute must

Gandhi had an **absolute** zeal for nonviolence.

function

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

synonym: purpose, mapping, job

(1) function properly, (2) immune function

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

efficient

adj. performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials

synonym: productive, effective, competent

(1) **efficient** operation, (2) energy- **efficient** appliances The new washing machine is much more **efficient** than the old one.

maternal

- adj. relating to or characteristic of a mother; having feelings that are typical of a caring mother towards her child
- synonym: motherly, maternalistic, maternal-like
- (1) on the **maternal** side, (2) **maternal** care

She had a very **maternal** instinct towards her newborn baby.

horizontal

adj. parallel to the ground or in a baseline; being at the same level as all members of a group

synonym: even, lying, parallel

(1) horizontal lines, (2) horizontal stripes

Airplanes need **horizontal** tails to improve stability.

improvisation

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

synonym: spontaneity, ad-lib, extemporization

(1) **improvisation** on stage, (2) jazz **improvisation** He created a beautiful piece of music using only **improvisation**.

ripple

 a small wave on the surface of a liquid, typically caused by an object falling into it or a slight wind

synonym: wave, undulation, fluctuation

(1) a **ripple** of laughter, (2) **ripple** in the water

Many businesses felt the **ripple** effect of the economy's decline.

disease

 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.

childhood

n. the state or time of being a child

synonym: youth, infancy, adolescence

(1) since childhood, (2) childhood development

He had fond memories of his **childhood** spent playing in the park with his friends.

ailment

a slight but often persistent illness

synonym: illness, disorder, infection

(1) heart ailment, (2) age-related ailment

He got timely treatment for his physical **ailment** of severe back pain.

dye

v. to color a textile or hair by immersing it in a colored liquid or substance

synonym: color, tint, stain

(1) **dye** a T-shirt red, (2) **dye** patterns

She **dyed** her hair purple for a change.

invest

v. to put money, effort, time, etc. into something to make a profit or achieve a result

synonym: fund, sponsor, support

(1) **invest** in stocks, (2) **invest** capital

The government should view children as national assets and actively **invest** in them.

progression

 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.

implore

v. to beg earnestly or desperately; to plead urgently for assistance or mercy

synonym: beg, beseech, plead

(1) implore forgiveness, (2) implore assistanceI implore you to reconsider your decision before it's too late.

amplify

- v. to enhance something, particularly sound or brightness synonym: intensify, boost, argument
- (1) **amplify** a signal, (2) **amplify** the effect You might need to **amplify** this point.

Session 2: Spelling

1.	iry humor	n.	the expression of one's meaning by using language that usually signifies the opposite, typically for humorous or rhetorical effect
2.	give properties by tent	n.	a thing that proves the existence or truth of something else
3.	emr my life	v.	to give someone the power or authority to do something
4.	dynamically scle	adj.	capable of being easily expanded or increased in size, number, or scale to meet changing demands
5.	amy the effect	<i>v</i> .	to enhance something, particularly sound or brightness
6.	cirnce of injury	n.	the specific conditions or events that surround a particular situation or occurrence
7.	adt a child	v.	to choose to follow something; to legally take a child from another family and care for them as if they were one's own
8.	int capital	v.	to put money, effort, time, etc. into something to make a profit or achieve a result
9.	teccal policy	adj.	based on scientific and industrial progress
10.	govnt bureaucracy	n.	the group of people with authority to

control a country or state

ANSWERS: 1. irony, 2. testament, 3. empower, 4. scalable, 5. amplify, 6. circumstance, 7. adopt, 8. invest, 9. technological, 10. government

ANSWERS: 11. anemia, 12. recognize, 13. convinced, 14. efficient, 15. frontline, 16. ambulance, 17. unexpected, 18. underlying, 19. urogynecology

nake healthy decisions TED Talk" (118 words)
or expand; to improve or refine a process of progress and lent, often to achieve greater ication or complexity; to te or add detail to something in the process of being created
or expand; to improve or refine a process of progress and lent, often to achieve greater ication or complexity; to the or add detail to something in the process of being created
that proves the existence or something else
ng or place where buses, trains, anes stop and where passengers is can be picked up or dropped jective) of or situated at the ends ivery route
an of a woman or female al in which a baby develops birth
wave on the surface of a liquid, y caused by an object falling into light wind
oomy, and dirty
traditional views and values and d to change or innovation
ant as a cause or basis of ing but not immediately apparented clearly
a i

38.	intnal conflict	adj.	relating to, involving, or affecting different generations		
39.	anal appointment	adj.	relating to or occurring during the period before birth; prenatal		
40.	locs company	n.	the detailed organization and implementation of a complicated operation or task, often involving the movement of people, equipment, materials, or supplies		
41.	on the maal side	adj.	relating to or characteristic of a mother; having feelings that are typical of a caring mother towards her child		
42.	reze achievement	v.	to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered		
43.	rese an old building	<i>v</i> .	to use something again for a different purpose than it was originally intended		
44.	teccal advancement	adj.	based on scientific and industrial progress		
45.	go to the scld	n.	a temporary platform or structure used to support workers and materials during construction or maintenance work		
46.	a digital plrm for enterprise	n.	the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed		
47.	miniature rea	n.	an exact copy of something such as a work of art		
ANSWERS: 38. intergenerational, 39. antenatal, 40. logistics, 41. maternal, 42. recognize, 43. repurpose, 44. technological, 45. scaffold, 46. platform, 47. replica					

ANSWERS: 48. extend, 49. academy, 50. analytics, 51. womb, 52. implore, 53. nimble, 54. frontline, 55. harry, 56. systemic, 57. declare, 58. pandemic

ANSWERS: 59. underprivileged, 60. predict, 61. efficient, 62. medium, 63. preach, 64. zone, 65. dye, 66. announce, 67. antenatal, 68. overcrowded, 69. quest

ANSWERS: 70. nimble, 71. invest, 72. query, 73. adverse, 74. zone, 75. addition, 76. yawn, 77. systemic, 78. similarly, 79. function

a particular task or purpose

92.	ance the award winners	ν.	to make something known or officially inform people about something
93.	wr_k my brain	<i>n</i> .	wreckage or debris from a destroyed structure; (verb) to cause destruction or great pain
94.	unt accusation	adj.	not fair or equitable; lacking in justice or impartiality; morally unacceptable or wrong
95.	career coI	n.	advice or guidance given by a person with specialized knowledge or experience, particularly in a professional or legal context; the act of providing advice or guidance
96.	ade circumstances	adj.	unfavorable or harmful
97.	hay the ship all night	v.	to persistently harass, badger, or bother someone or something; to persistently attack or pursue an opposing force or target
98.	abson energy	n.	a process in which one substance permeates another; a fluid permeates or is dissolved by a liquid or solid
99.	exd a line	<i>v</i> .	to broaden in scope, range, or area
100	o. govnt funding	n.	the group of people with authority to control a country or state
101	. cont a global warming	ν.	to face, meet or deal with a problem or difficult situation or person
102	. horal lines	adj.	parallel to the ground or in a baseline; being at the same level as all members of a group

98. absorption, 99. extend, 100. government, 101. confront, 102. horizontal

ANSWERS: 112. guilt, 113. treatment, 114. gap, 115. slot, 116. tackle, 117. qualified, 118. communal, 119. collaboration, 120. circumstance, 121. immediately

ANSWERS: 122. underprivileged, 123. sweat, 124. arrange, 125. overnight, 126. improvisation, 127. upend, 128. qualified, 129. horizontal, 130. similarly, 131. implore, 132. urogynecology

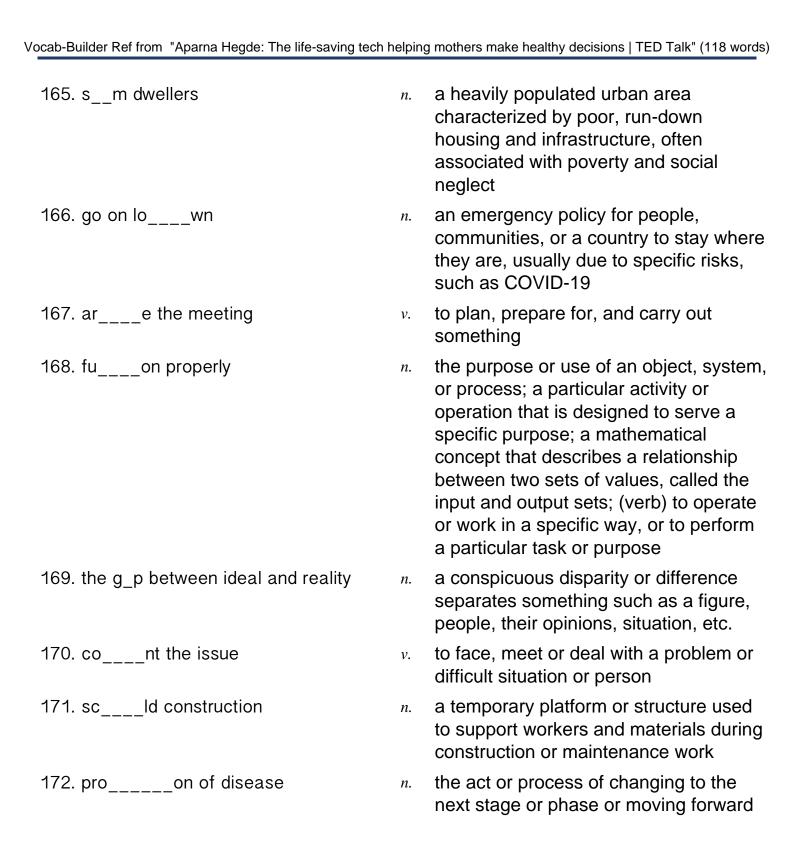
rs make healthy decisions TED Talk" (118 words)
act or process of rescuing someone solutions is life, especially from drowning
rson who lives in a particular place as their home in a place
ilding or place where buses, trains, rplanes stop and where passengers bods can be picked up or dropped (adjective) of or situated at the ends delivery route
ake or become better
dden unforeseen crisis usually lving danger that requires ediate action
eone who expresses opinions ut the quality of books, music, etc.
rn or flip over; to overthrow or upset established order
etermine or distinguish the nature of oblem or an illness through a ful analysis
ing to, involving, or affecting rent generations
avily populated urban area acterized by poor, run-down sing and infrastructure, often ociated with poverty and social ect
act or state that someone or ething exists, occurs, or is present
6

ANSWERS: 133. lifesaving, 134. resident, 135. terminal, 136. improve, 137. emergency, 138. critic, 139. upend, 140. diagnose, 141. intergenerational, 142. slum, 143. presence

144. abte loyalty	adj.	perfect or complete or to the most considerable degree possible
145. fairly tyI symptoms	adj.	having the usual characteristics or traits of a specific group of things
146. visit to the veterinary clc	n.	a building or hospital department where people can go for medical care or advice, especially of a particular condition
147. pedcs clinic	n.	the branch of medicine that deals with the care and treatment of children
148. ented positions	adj.	established firmly and securely
149. oveed with passengers	adj.	containing too many people or things in a particular space, making it cramped or uncomfortable
150. the evidence of the prce	n.	the fact or state that someone or something exists, occurs, or is present
151. patal society	adj.	relating to or characteristic of a society or system in which men hold the dominant roles and positions of power; male-dominated
152. maal care	adj.	relating to or characteristic of a mother; having feelings that are typical of a caring mother towards her child
153. in early iny	n.	the state or period of being a baby or very young child
154. age-related ait	n.	a slight but often persistent illness
155. iny stage	n.	the state or period of being a baby or very young child

ANSWERS: 144. absolute, 145. typical, 146. clinic, 147. pediatrics, 148. entrenched, 149. overcrowded, 150. presence, 151. patriarchal, 152. maternal, 153. infancy, 154. ailment, 155. infancy

ANSWERS: 156. childhood, 157. guilt, 158. unjust, 159. scalable, 160. improve, 161. disease, 162. Al, 163. addition, 164. trimester



ANSWERS: 165. slum, 166. lockdown, 167. arrange, 168. function, 169. gap, 170. confront, 171. scaffold, 172. progression

173. an arrival plrm	n.	the raised flat space close to the track at a train station where passengers get on or off the train; (technology) a computational or digital environment in which a piece of software is executed
174. the abson of photons	n.	a process in which one substance permeates another; a fluid permeates or is dissolved by a liquid or solid
175. ented ideas	adj.	established firmly and securely
176. enl in a school	<i>v</i> .	to officially register or sign up for something, particularly a course of study, an organization, or a service
177. go to wrk	n.	wreckage or debris from a destroyed structure; (verb) to cause destruction or great pain
178. stion of the economy	n.	the act of arousing interest or activity in something; the action of providing a stimulus
179. all in a swt	n.	the salty liquid that is produced by the glands in the skin, especially when the body is hot or under stress
180. sue a blizzard	<i>v</i> .	to live or exist despite a dangerous event or period
181. second trer ends	n.	approximately three months, especially one of the three three-month periods into which human pregnancy is traditionally divided; one of three divisions of an academic year
182. colion between companies	n.	the act or situation of working together to create or produce something
ANSWERS: 173. platform, 174. absorption	, 17	5. entrenched, 176. enroll, 177. wrack,

178. stimulation, 179. sweat, 180. survive, 181. trimester, 182. collaboration

184. an ab____te must

185. em___r the secretary to do the same

186. ov____ht success

187. ri___e in the water

188. qu__y language

189. a me____I opinion

190. pr___h the gospel

191. pro_____on of civilization

192. ov___rk to compensate

n. the expression of one's meaning by using language that usually signifies the opposite, typically for humorous or rhetorical effect

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

v. to give someone the power or authority to do something

adj. lasting for or occurring during one night; occurring or changing extremely quickly or suddenly; happening or being achieved in a short amount of time

 a small wave on the surface of a liquid, typically caused by an object falling into it or a slight wind

a question or inquiry, often used in the context of research, information-gathering, or data analysis; a request for information

adj. relating to the treatment of illness or injuries; relating to the practice of medicine

v. to deliver a religious or moral message to an audience

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

v. to work excessively hard or too much; the condition of working excessively or beyond one's capacity, leading to fatigue, stress, and illness

ANSWERS: 183. irony, 184. absolute, 185. empower, 186. overnight, 187. ripple, 188. query, 189. medical, 190. preach, 191. progression, 192. overwork

ANSWERS: 193. typical, 194. counsel, 195. critic, 196. overwork, 197. robust, 198. constipation, 199. dingy, 200. massive, 201. reside, 202. lifesaving, 203. ambulance

people to and from hospitals and other

medical facilities

ANSWERS: 204. psychosocial, 205. diagnose, 206. anemia, 207. dynamics, 208. virtual, 209. pandemic, 210. improvisation, 211. yawn

ANSWERS: 212. pregnant, 213. clinic, 214. multimedia, 215. replica, 216. patriarchal, 217. disease, 218. academy, 219. communal, 220. medium

communicating information

- 221. ch____od development
- 222. seasonal la__r

- 223. re____nt tax
- 224. to___t seat
- 225. temporary me____I treatment
- 226. mail s t
- 227. the qu_t for truth
- 228. dy___cs of group

229. st___e up a conversation

- n. the state or time of being a child
- n. productive work, especially physical work done for wages; the people who do manual or physical work in a country or company for wage; (verb) to work hard or to strive and make an effort to reach a goal
- a person who lives in a particular place or has their home in a place
- a bowl-shaped plumbing fixture with a seat for defecation and urination, or a room or building containing one or more of this fixture
- adj. relating to the treatment of illness or injuries; relating to the practice of medicine
- a long, narrow opening or groove,
 typically one that is cut into a hard
 material, that is designed to receive and
 hold an object in place
- n. a long or challenging search for something
- n. the branch of mechanics that deals with the motion of bodies under the action of forces, including the particular case in which a body remains at rest; forces that produce or stimulate movement, growth, or change
- v. to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon

ANSWERS: 221. childhood, 222. labor, 223. resident, 224. toilet, 225. medical, 226. slot, 227. quest, 228. dynamics, 229. strike

	Vocab-Builder Ref from	"Aparna Hegde:	The life-saving tech h	nelping mothers make	healthy decisions	TED Talk" (118 v	words)
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230. tr rm an education system to change in outward structure or looks; ν. 231. to___t paper a bowl-shaped plumbing fixture with a n. seat for defecation and urination, or a room or building containing one or more of this fixture adj. incapable of being appeased or 232. imp____le hatred pacified; relentless, unstoppable, or unyielding to choose to follow something; to legally 233. ad__t a bill take a child from another family and care for them as if they were one's own 234. a silence pr___nt with suspense adj. having a baby or young animal developing in the uterus 235. imp le criticism adj. incapable of being appeased or pacified; relentless, unstoppable, or unyielding adj. holding traditional views and values and 236. a con____ive society

ANSWERS: 230. transform, 231. toilet, 232. implacable, 233. adopt, 234. pregnant, 235. implacable, 236. conservative

opposed to change or innovation

Session 3: Fill in the Blanks

1.	The construction workers set up the to reach the top of the building.
n.	a temporary platform or structure used to support workers and materials during construction or maintenance work
2.	You might need to this point.
ν.	to enhance something, particularly sound or brightness
3.	The partnership program requires a mutual between both agencies.
n.	the act or situation of working together to create or produce something
4.	The team worked quickly to save the patient's life.
adj	relating to the treatment of illness or injuries; relating to the practice of medicine
5.	The federal is planning to increase taxes for the next fiscal year.
n.	the group of people with authority to control a country or state
6.	She had a very instinct towards her newborn baby.
adj	relating to or characteristic of a mother; having feelings that are typical of a caring mother towards her child
7.	He had fond memories of his spent playing in the park with his friends.
n.	the state or time of being a child
8.	The government needs to invest more in affordable housing options to reduce the number of people living in
n.	a heavily populated urban area characterized by poor, run-down housing and infrastructure, often associated with poverty and social neglect
	SWERS: 1. scaffold, 2. amplify, 3. collaboration, 4. medical, 5. government, 6. ternal, 7. childhood, 8. slums

17.	He himself and ended up getting sick.
ν.	to work excessively hard or too much; the condition of working excessively or beyond one's capacity, leading to fatigue, stress, and illness
18.	The primary purpose of the is pain relief.
n.	the way in which someone deals with or behaves towards someone or something; medical care provided to a patient for an injury or illness.
19.	The third season of the anime show has been
ν.	to make something known or officially inform people about something
20.	The government should view children as national assets and actively in them.
ν.	to put money, effort, time, etc. into something to make a profit or achieve a result
21.	The principle of every business was identical.
adj	significant as a cause or basis of something but not immediately apparent or stated clearly
22.	The new washing machine is much more than the old one.
adj	performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
23.	She holds a on Tuesday mornings.
n.	a building or hospital department where people can go for medical care or advice, especially of a particular condition
24.	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
	SWERS: 17. overworked, 18. treatment, 19. announced, 20. invest, 21. underlying, efficient, 23. clinic, 24. presence

33. The rainstorm caused the collapse of the corral. adj. not anticipated or regarded as likely to happen
34. The fertilized egg implanted itself in the n. the organ of a woman or female mammal in which a baby develops before birth
35. A suspension order from the court is effective adv. now or without delay
36. These birds can only in temperate climates.v. to live or exist despite a dangerous event or period
 37. I need to my coworkers to finish the project on time. ν. to persistently harass, badger, or bother someone or something; to persistently attack or pursue an opposing force or target
38. She her hair purple for a change. ν. to color a textile or hair by immersing it in a colored liquid or substance
39. This vaccine causes mild side effects. adj. affecting or related to the whole of something, especially the human body or a society
 40. 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
41. The experiment yielded results that support his theory. adj. sturdy and healthy in form, constitution, or construction; strong enough to withstand or overcome intellectual challenges or adversity
ANSWERS: 33. unexpected, 34. womb, 35. immediately, 36. survive, 37. harry, 38. dyed, 39. systemic, 40. disease, 41. robust

The patient complained of and the doctor recommended increasing their daily fiber intake.
a condition in which bowel movements occur less frequently or with difficulty, often resulting in hard, dry stools and discomfort or pain during elimination
I you to reconsider your decision before it's too late.
to beg earnestly or desperately; to plead urgently for assistance or mercy
The at the airport is where passengers catch their flights.
a building or place where buses, trains, or airplanes stop and where passengers or goods can be picked up or dropped off; (adjective) of or situated at the ends of a delivery route
therapy can be beneficial for individuals with mental health conditions.
relating to the interplay between psychological and social factors, especially when it comes to mental health, personality development, and social behavior
He got timely treatment for his physical of severe back pain.
a slight but often persistent illness
The school district is facing a problem with classrooms.
containing too many people or things in a particular space, making it cramped or uncomfortable
Her new documentary earned her an Award.
a school for special training; a type of official organization that aims to encourage and develop standards in its particular field
An artist sculpted a full-size of her body.
an exact copy of something such as a work of art
SWERS: 50. constipation, 51. implore, 52. terminal, 53. Psychosocial, 54. ailment, overcrowded, 56. Academy, 57. replica

58.	She is the president of the company.
ad	 being actually such in almost every respect; existing in essence or effect though not in actual fact
59.	She went to see a specialist in to address her pelvic floor issues.
n.	the branch of medicine that deals with the diagnosis and treatment of disorders related to the female urinary tract and reproductive system
60.	Airplanes need tails to improve stability.
ad	j. parallel to the ground or in a baseline; being at the same level as all members of a group
61.	The national assembly has the budget.
<i>v</i> .	to choose to follow something; to legally take a child from another family and care for them as if they were one's own
62.	They in a beautiful old house in the countryside.
v.	to live in a particular place, typically for a prolonged period of time
63.	Many businesses felt the effect of the economy's decline.
n.	a small wave on the surface of a liquid, typically caused by an object falling into it or a slight wind
64.	Advanced is helping the business to make better data-driven decisions.
n.	the systematic computational analysis of data or statistics; information resulting from this analysis
65.	We argue that wages for temporary workers should rise.
ad	v. in almost the same way
	ISWERS: 58. virtual, 59. urogynecology, 60. horizontal, 61. adopted, 62. reside, 63. ole, 64. analytics, 65. similarly

79. underprivileged, 80. pediatrics, 81. Al

82. The company employees to buy low-price items without apparent achieve efficient purchasing.	roval to
v. to give someone the power or authority to do something	
83. The public is that the prime minister has committed fraud. adj. completely certain about something; having a strong belief or convictio particular religion	n in a
84. He was reluctant to leave his comfort and try something new. n. a specific area, region, or section that is marked off or defined in some	way
85. Shame and have significant social influences.n. the fact of having committed something illegal; the negative feelings can believing or knowing that you have done something wrong	used by
86. Within days, the new aircraft was in service. adj. in the most critical or dangerous position; in the military line or part of a closest to the enemy	ın army
87. The country's prime minister has decided to implement a nationwide measure.	
 an emergency policy for people, communities, or a country to stay whe are, usually due to specific risks, such as COVID-19 	re they
88 elections were held in several European countries.	
adj. belonging to or used by a group rather than individuals; for common us	e
89. The sudden news their plans for the weekend.v. to turn or flip over; to overthrow or upset the established order	
ANSWERS: 82. empowered, 83. convinced, 84. zone, 85. guilt, 86. frontline, lockdown, 88. Communal, 89. upended	, 87.

90.	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
91.	In several countries, child is a serious social problem.
n.	productive work, especially physical work done for wages; the people who do manual or physical work in a country or company for wage; (verb) to work hard or to strive and make an effort to reach a goal
92.	The left behind by the storm was immense and widespread.
n.	wreckage or debris from a destroyed structure; (verb) to cause destruction or great pain
93.	He finally decided to problems directly.
v.	to face, meet or deal with a problem or difficult situation or person
94	His wealth is a to his success.
n.	a thing that proves the existence or truth of something else
	We want to ties between our two countries.
ν.	to make or become better
96.	Advocates for legal reform hear less harsh words from their
n.	someone who expresses opinions about the quality of books, music, etc.
97	I love using tools to create engaging presentations and projects.
	relating to or involving the use or combination of several different media or
J	communication formats, such as text, graphics, audio, and video
98	She sought the of her trusted advisor before making a decision.
n.	advice or guidance given by a person with specialized knowledge or
70.	experience, particularly in a professional or legal context; the act of providing advice or guidance
AN:	SWERS: 90. infancy, 91. labor, 92. wrack, 93. confront, 94. testament, 95.
	rove, 96. critics, 97. multimedia, 98. counsel

ANSWERS: 99. function, 100. unjust, 101. improvisation, 102. repurposed, 103. entrenched, 104. lifesaving, 105. adverse, 106. pandemic

115. We to achieve more wages and safer working conditions.
v. to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
116. She wiped the off her forehead with a towel.
n. the salty liquid that is produced by the glands in the skin, especially when the body is hot or under stress
117. 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
118. I inserted the coin into the and hit the button to start the game.
 a long, narrow opening or groove, typically one that is cut into a hard material, that is designed to receive and hold an object in place
ANSWERS: 115. strike, 116. sweat, 117. diagnose, 118. slot