# **Englist.me**

## Vocabulary Builder Reference from...

Chen Qiufan: A sci-fi vision of life in 2041 | TED Talk https://www.ted.com/talks/chen\_qiufan\_a\_sci\_fi\_vision\_of\_life\_in\_2041



### **All Words**

### **IMPORTANT**

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# **Session 1: Word List**

### 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**.

### astonishing

adj. surprising or shocking; difficult to believesynonym: surprising, shocking, astounding

(1) **astonishing** achievement, (2) make **astonishing** gains The news of her sudden death was **astonishing** to everyone who knew her.

### advance

- v. to go or move forward; to develop in a positive way synonym: progress, boost, come along
- (1) **advance** the technology, (2) **advance** a cooperative relationship

Scientific knowledge will **advance** significantly with the power of AI.

### coronavirus

n. a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused

by a specific type of coronavirus known as SARS-CoV-2 *synonym*: covid

(1) **coronavirus** antibody test kit, (2) **coronavirus** bankruptcy

Considering the situation of **coronavirus**, organized stopped this year's beer festival.

### 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.

### trauma

 an emotional wound or shock often has long-lasting effects caused by a highly upsetting or shocking experience

synonym: agony, injury, ordeal

(1) psychic trauma, (2) trauma care

Many civilians have suffered trauma as a result of the war.

### nightmare

n. a very frightening or unpleasant dream

*synonym*: agony, misery, suffering

(1) have a **nightmare**, (2) **nightmare** situation Life as a waiter was a big **nightmare** for him.

### grandparent

- a parent of one's father or mother
- (1) great- **grandparent**, (2) person of **grandparent** age She was close to her paternal **grandparents** and often spent summers with them.

### infection

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

synonym: contagion, disease, transmission

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

Hospitals must meet various standards to prevent nosocomial

### infections.

### isolate

v. to physically or socially separate someone or something from other people or things

synonym: separate, sequester, insulate

(1) **isolate** a compound, (2) **isolate** a patient

You should not **isolate** them from the community.

### immerse

 to become fully involved in a particular activity; to dip or submerge in a liquid, especially so that they or it are entirely covered

*synonym*: dip, inundate, submerge

(1) **immerse** the cloth in the dye, (2) completely **immerse** the ingredient

He **immersed** himself in his research.

### halfway

adj. in or at a point midway or an equal distance between two points

synonym: middle, median, center

(1) **halfway** through my journey, (2) **halfway** decent job The famous restaurant stands **halfway** up the hill.

### quarantine

 a state of isolation imposed on people or animals to prevent the spread of disease

synonym: isolation, confinement, restriction

(1) out of **quarantine**, (2) mandatory **quarantine**Due to the outbreak, the government imposed a two-week **quarantine** for all travelers.

### 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

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

### virulent

 adj. extremely harmful or poisonous, especially in a physical or biological sense; highly infectious or contagious; intensely bitter or hostile

synonym: poisonous, venomous, toxic

(1) virulent disease, (2) virulent criticism

The **virulent** virus spread rapidly through the close-knit community.

### variant

virus

*n*. something that is slightly different from others of the same type

synonym: variation, modification, variance

- (1) **variant** types of pigeon, (2) a **variant** of the same word The first **variant** of the virus appeared in less than a month.
- a tiny infectious organic material that causes disease in people, animals, and plants

synonym: bacterium, germ, ailment

(1) spread of the **virus**, (2) a strain of **virus** 

An infected person in the hospital will likely pass the **virus** to others.

### decide

- v. to make up someone's mind about something; to come to a conclusion or judgment after considering options synonym: choose, determine, settle
- (1) **decide** a question, (2) **decide** on a course of action She couldn't **decide** whether to order the pizza or the pasta for dinner.

### venture

- n. a business project or activity that is risky or daring synonym: enterprise, undertaking, adventure
- (1) venture capital, (2) a joint venture

The **venture** into the new market was risky, but it paid off.

### housekeeping

 the management and upkeep of a household, hotel, or other living or working space, including cleaning, maintenance, organization, and other related tasks

synonym: cleaning, housework, tidying up

(1) housekeeping duties, (2) daily housekeeping

The hotel's **housekeeping** staff does a great job keeping the rooms clean and tidy.

elevator

 a mechanical device used for vertical transportation, typically in multi-story buildings, consisting of a compartmentalized platform that moves between floors

*synonym*: lift, hoist

(1) elevator ride, (2) modern elevator

The hotel's **elevator** was out of order, so we had to take the stairs to our room on the fifth floor.

cram

v. to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space

synonym: stuff, pack, jam

(1) **cram** more circuits into chips, (2) **cram** five people into a car

She had to **cram** for the final exam and stayed up all night studying.

bot

 a computer program or software application that is capable of performing automated tasks, often on the internet; a type of electronic device that provides autonomous service or assistance to users

synonym: robot, droid, android

(1) spam bot, (2) bot detection

The translation **bot** helped me translate a website from another country.

ceiling

n. a room's top interior surface

synonym: canopy, awning, shelter

(1) ceiling board, (2) ceiling light

There was a crack in the ceiling that I found.

### resemble

- v. to look like or be similar to someone or somethingsynonym: look like, be similar to
- (1) **resemble** each other, (2) **resemble** her mother The brothers **resemble** each other in the hobby.

### insect

- any small creature that has six legs and a body divided into three sections
- insect antenna, (2) insect biology
   These insects are more prevalent above a certain latitude.

### cautiously

adv. in a careful and controlled way, especially to avoid problems or danger

synonym: carefully, warily, prudently

(1) **cautiously** optimistic, (2) proceed **cautiously**He **cautiously** approached the cliff's edge, aware of the dangers of falling.

### passerby

 a person who is walking by or happens to be in the vicinity of a particular place or event, often without necessarily being involved in it in any way

synonym: spectator, onlooker

(1) curious **passerby**, (2) **passerby** in the street The police officer questioned the **passerby** for any information they had about the suspect

suspicion

the act of doubting something, especially something wrong

synonym: doubt, misgiving, skepticism

(1) **suspicion** of fraud, (2) cast **suspicion**There was an almost certain **suspicion** that the company was involved in illegal activities.

rely

v. to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.

synonym: depend, count, lean

(1) rely on convenience stores, (2) rely entirely on him

Babies heavily **rely** on others for food.

app

 n. (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

synonym: application, software

(1) killer app, (2) cannot log in to the app

The discovery of a critical bug caused the company to delay the **app's** release.

device

 a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

synonym: gadget, instrument, tool

(1) electronic device, (2) tracking device

I always carry a backup **device** in case my phone runs out of battery.

alert

v. to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action

synonym: warn, inform, (adjective) vigilant

(1) **alert** consumers to the dangers, (2) **alert** system The company's cybersecurity team **alerted** the CEO to potential threats.

vibration

- n. a continuous quick and slight shaking movementsynonym: oscillation, fluctuation, reverberation
- (1) protection against **vibration**, (2) sympathetic **vibration Vibration** displaced part of the mechanism.

buzz

v. to make a continuous, low humming sound such as the one bee makes; an exciting and active atmosphere

synonym: hum, murmur, whisper

the buzz of a cicada, (2) buzz marketing
 heard the buzz of conversation from the next room.

### sensor

 a device that receives a signal or stimulus such as heat, pressure, light, motion, etc. and responds to it in a specific manner

synonym: detector

(1) motion **sensor** lighting, (2) an image **sensor**This automatic door could no longer be opened due to a **sensor** failure.

### membrane

- n. a soft, thin layer that forms animal or vegetable tissuesynonym: tissue layer
- (1) cell membranes,(2) nuclear membraneLoud noises might harm the fragile ear membrane.

### wrist

 the joint between the hand and the forearm; the narrow part of the hand near this joint

synonym: carpus

(1) wrist bones, (2) glance at my wrist watch He sprained his wrist while playing basketball.

display

to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value

synonym: show, exhibit, present

(1) **display** merchandise, (2) **display** artwork We need to **display** our products in an attractive way to attract customers.

### 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.

### expiration

 the act of expiring or coming to an end; the termination of a contract or agreement; the process of breathing out or expelling air from the lungs

synonym: expiry, termination, cease

(1) automatic **expiration**, (2) contract **expiration**The **expiration** date on the milk carton had already passed, so it was no longer safe to consume.

### vaccine

 a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)

synonym: vaccinum

(1) development of vaccines, (2) an oral vaccine
The mRNA vaccine was approved in less than a year
because it did not contain the fragments of the target virus.

### identification

 the act or process of recognizing, proving, or designating someone or something

synonym: recognition, designation, label

(1) an **identification** tag for children, (2) personal **identification** number

Eye movements complicate **identification** by retinal scanning.

### definitely

adv. without any question and beyond doubt; clearlysynonym: absolutely, certainly, indeed

(1) **definitely** become a problem, (2) say **definitely** The paper is **definitely** worth reading thoroughly.

### transport

- n. a system for moving people or products from one location to another using automobiles, roads, and so on synonym: shipment, transit, conveyance
- (1) **transport** facilities, (2) access to public **transport** Enhanced rail **transportation** is crucial for our business.

### stream

 a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc. synonym: flow, current, brook

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

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

### medical

panic

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.
- a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action

synonym: confusion, hysteria, consternation

(1) a **panic** reaction, (2) **panic** buying

The participation of oil-producing countries in the war caused **panic** in the financial markets.

### process

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

synonym: procedure, method, system

(1) **process** improvement, (2) decision-making **process** The **process** for applying for a visa can be lengthy and complicated.

### synthesize

v. to combine a substance to make a more complex product or compound

synonym: incorporate, amalgamate

(1) **synthesize** molecules, (2) **synthesize** information The spider can **synthesize** multiple different silk proteins.

### accelerate

v. to make something faster or earlier; to cause to develop or progress more quickly

synonym: speed up, quicken, rev

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(1) **accelerate** a chemical reaction, (2) **accelerate** the car The government tried to **accelerate** the commercialization of this development.

### 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.

### 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.

### configuration

 the arrangement or pattern of something or a group of related things

synonym: arrangement, composition, formatting

(1) **configuration** of the system, (2) engine **configuration**The **configuration** of molecules in steel changes significantly with temperature.

### cybersecurity

n. the practice of protecting computers, servers, mobile devices, electronic systems, networks, and data from unauthorized access, use, disclosure, disruption, modification, or destruction

synonym: information security, cyber protection

(1) **cybersecurity** threat, (2) **cybersecurity** measures As the use of technology continues to increase in everyday life, **cybersecurity** awareness and education become even more important

### abuse

- n. the use of something in an incorrect or harmful mannersynonym: misuse, misconduct, vilification
- (1) the problem of drug **abuse**, (2) victim of sexual **abuse** Our company has an audit team that monitors directors for **abuse** of authority.

### deepfake

n. a manipulated video or audio recording that uses advanced computer technology to create a realistic portrayal of a person saying or doing something they did not actually say or do, often used for deceptive or malicious purposes

synonym: Al-generated media, manipulated media

(1) **deepfake** technology, (2) **deepfake** video

The use of **deepfakes** in political campaigns is a growing concern.

rumor

 a piece of unverified information of uncertain origin that is spread by word of mouth

synonym: gossip, whisper, talk

(1) a false rumor, (2) rumor mill

There was a baseless **rumor** that the company was going bankrupt.

conflict

 a strong disagreement, argument, or a violent clash between two opposing groups or individuals

synonym: clash, discord, competition

(1) the **conflict** between good and evil, (2) the longstanding **conflict** 

He and I often had **conflicts**, not only in personality but also in ideology.

ΑI

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**.

### companion

 a person or an animal with whom you spend a lot of time, or you travel

synonym: affiliate, fellow, mate

(1) a working **companion**, (2) drinking **companions** Her dog is her excellent **companion**.

### calibrate

v. to measure or adjust something, typically a machine or device, to ensure accurate functioning or to match a standard or desired level of performance

synonym: adjust, fine-tune

(1) **calibrate** machinery, (2) **calibrate** measurements It's important to **calibrate** the equipment regularly to ensure accurate results.

### creative

adj. relating to or involving the use of skill and original and unusual ideas to create something

synonym: imaginative, innovative, inventive

(1) **creative** writing, (2) barren of **creative** spirit
All the supervisor has to do is assign tasks that make his subordinates more **creative**.

### communicate

 to share or exchange information with others by speaking, writing, moving your body, or using other signals

*synonym*: convey, share, transmit

- (1) **communicate** his anxieties to the psychiatrist,
- (2) communicate well with my advisor

Dolphins use sound to **communicate** with each other.

### compassion

 a strong feeling of sympathy and sadness for another's suffering or bad luck

synonym: pity, empathy, understanding

(1) feel compassion for the poor, (2) have compassion

toward the accident

His infinite love and **compassion** for everyone never weary.

### individual

- n. a single person or thing, as distinct from a group synonym: person, being, self
- (1) a private **individual**, (2) **individual** freedom
  As an **individual**, he had the right to make his own decisions and live his life as he saw fit.

### educational

adj. relating to education or providing knowledge or instruction

synonym: instructional, informative, enlightening

(1) **educational** system, (2) elevate **educational** standards The museum offers a variety of **educational** programs for children and adults.

### exacerbate

- v. to make a situation, problem, or feeling worse synonym: worsen, aggravate, escalate
- (1) **exacerbate** the situation, (2) **exacerbate** symptoms The heat wave **exacerbated** the drought conditions.

### division

 the act or outcome of splitting into separate parts; a critical organizational unit or sector

*synonym*: branch, separator, section

(1) cellular division, (2) division chief

Which division of the company do you work in?

### digital

adj. processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet

synonym: numerical, computerized, cyber

- (1) a **digital** watch, (2) **digital** electronic signature Sensors convert physical phenomena into **digital** signals.
- either of two children born at the same time from the same mother

### twin

(1) a **twin-lens** camera, (2) a **twin** room Its **twin** brothers are difficult to tell apart except for their parents.

### reborn

adj. brought back to life in a new form or with a new nature synonym: regenerated, revived, renewed

(1) reborn soul, (2) reborn identity

After recovering from her illness, she felt like a **reborn** person with a new perspective on life.

### **immortal**

 adj. having eternal or never-ending life; living forever; incapable of dying; having enduring fame or lasting significance

synonym: eternal, everlasting, undying

(1) immortal soul, (2) immortal love

Legends often describe mythical creatures as **immortal** beings.

### 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.

### entertainment

 public shows, films, television, or other performances or activities of enjoying people

synonym: amusement, recreation, enjoyment

(1) an elegant **entertainment**, (2) hour of **entertainment** The hotel is famous for its **entertainment**, including the casino.

### intelligence

 the ability to learn, comprehend, or make judgments or conclusions based on reasons

*synonym*: brains, brightness, cleverness

(1) an **intelligence** test, (2) field of artificial **intelligence** In terms of **intelligence**, he was head and shoulders above

his classmates.

### blend

- v. to mix or combine two or more substances synonym: combine, mix, intermingle
- (1) **blend** all the elements, (2) **blend** milk and cream The toad altered its appearance to better **blend** in with its new environments.

### analyze

 to think about in-depth and evaluate to discover essential features or meaning

synonym: explore, examine, investigate

(1) **analyze** a chemical compound, (2) **analyze** your real motives

The teacher attempted to **analyze** the root cause of our mistake.

### animate

- v. to make something full of interest and energysynonym: invigorate, energize, enliven
- (1) **animate** the body, (2) **animate** his soul The positive attitude of the supervisor **animated** the discussion.

### dystopia

 an imaginary place where everything is extremely bad because of deprivation or oppression or terror, or a work of fiction describing those place

synonym: anti-utopia

(1) a crumbling **dystopia**, (2) the escape from **dystopia**The loss of industry turned working-class neighborhoods into **dystopias**.

### competitive

adj. involving competition or competitivenesssynonym: aggressive, ambitious, militant

(1) a **competitive** price, (2) **competitive** position The mobile application industry is a **competitive** one.

### hostile

adj. unfriendly or aggressively opposedsynonym: unfriendly, aggressive, antagonistic

(1) take up a **hostile** attitude, (2) **hostile** environment The **hostile** takeover of the company was met with resistance from the employees.

### outlook

 the likely future situation for someone or something; a habitual or characteristic mental attitude to life and the world of a particular person, group, or culture

*synonym*: perspective, view, overlook

(1) the **outlook** of the townsite, (2) a positive **outlook** on life Our company's business **outlook** for next year is bright.

### bleak

adj. unlikely to be favorable; unpleasantly cold and damp; offering little or no hope

*synonym*: miserable, pathetic, dim

(1) prospects were **bleak**, (2) **bleak** future

The political landscape looks **bleak** without a change of administration.

### explore

 to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it

synonym: analyze, delve into, examine

(1) **explore** the world, (2) **explore** our options

The management must **explore** strategies to increase office security.

### lab

a workplace for the conduct of scientific research; a laboratory

*synonym*: workshop, laboratory, research chamber

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

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

### entrepreneur

 an individual who creates or invests in one or more businesses, especially when this involves taking

### financial risks

synonym: founder, executive

(1) a successful **entrepreneur**, (2) billionaire **entrepreneur Entrepreneurs** willingly accept business risks to achieve success.

### scholar

 professor; a person who studies a topic in considerable depth, particularly in a university

synonym: professor, pupil, learner

(1) **scholar** in international politics, (2) noted **scholar** You won't have to pay college tuition if you're a **scholar**.

### realistic

 adj. having or showing a sensible and practical idea that is possible to achieve

*synonym*: practical, pragmatic, down-to-earth

a realistic goal, (2) a realistic goal
 That story was so realistic, and it was scary.

### augment

 $\nu$ . to increase the size, extent, quantity, etc. of something by adding something to it

synonym: boost, increase, expand

(1) **augment** the reality, (2) **augment** immunity Economic factors and monetary policy **augmented** inflation.

### vision

 the ability to think about or see the future with imagination and intelligence; the faculty of being able to see

synonym: sight, image, concept

(1) a prodigious vision,(2) telescopic visionDriving is difficult for me because of my poor vision.

brain

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

*synonym*: intellect, mind, encephalon

(1) basic **brain** function, (2) permanent **brain** damage X-rays revealed a small tumor in his **brain**.

### interface

n. (computer science) a program that controls a display for the user and that allows the user to interact with the system; (chemistry) a surface forming a common boundary between two things

synonym: junction, surface, UI

(1) **interface** between gas and liquid, (2) the user **interface** Detergent weakens the surface tension at the **interface** of two liquids.

### solid

adj. hard or firm; characterized by good substantial quality synonym: stable, reliable, hard

(1) **solid** ally, (2) **solid** employment measures The **solid-state** of water is called ice.

### know-how

 n. practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training

synonym: expertise, skill, knowledge

(1) **know-how** transfer, (2) share **know-how**Her culinary **know-how** helped her create an impressive menu for the party.

### prediction

 the act of predicting the future by reasoning; a statement made about the future

synonym: forecast, anticipation, foretelling

(1) make my **predictions**, (2) gloomy **predictions**These results muddled the **prediction**.

### **futurist**

 a person who studies or predicts trends and developments, particularly in science, technology, or social systems, to anticipate what the future may hold

*synonym*: foreseer, prophet, fortune-teller

(1) futurist architecture, (2) futurist ideas

The radical **futurist** predicted that virtual reality would become a standard in everyday life.

### storytelling

- n. the act or art of narrating or writing storiessynonym: narrating, relating, recounting
- (1) **storytelling** performance, (2) courtroom **storytelling** She was skilled in **storytelling** techniques, such as using different voices for other characters.

### disregard

 to pay no attention to or to ignore someone or something

*synonym*: ignore, pay no attention to, overlook

(1) **disregard** for human rights, (2) **disregard** the rules She **disregarded** all the warnings and proceeded with her dangerous plan.

nuance

 a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.

*synonym*: shading, refinement, subtlety

(1) rich in **nuance**, (2) subtle cultural **nuance**The painter has tried to express every **nuance** of the woman's expression in his work.

### endeavor

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

synonym: attempt, strive, undertake

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

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

### portray

 to depict or describe someone or something in a painting, film, book, or other artistic work

synonym: depict, describe, illustrate

(1) **portray** feelings in words, (2) accurately **portray** the condition

We often **portray** political problems as religious issues.

### 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.

### posit

v. to suggest or accept something as fact or as a basis for argument or consideration

synonym: assert, declare, assume

(1) **posit** the existence of life after death, (2) **posit** the premise

We should **posit** several hypotheses to discuss the matter.

### represent

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

synonym: depict, express, describe

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

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

### disparate

adj. very different or distinct from something else and is not connected or comparable in any way

synonym: different, distinct, separate

(1) **disparate** impact, (2) physically **disparate** location The organization worked to bring together **disparate** groups in the community.

### industrious

adj. hardworking, diligent, and persistent in effort synonym: diligent, hardworking, assiduous

(1) **industrious** worker, (2) **industrious** student He was known to be very **industrious** and would often work late into the night.

### identity

n. the fact of being who or what somebody or something is; the features, emotions, or ideas that distinguish persons from one another

synonym: character, personality, individuality

(1) mistaken **identity**, (2) **identity** as an individual The terrorist's **identity** remains unknown.

### react

- v. to take action in response to something
- *synonym*: respond, reply, oppose
- (1) **react** at a high temperature, (2) **react** against his way of thinking

How did he react to your idea?

### shock

 a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

synonym: amazement, surprise, stunner

(1) death from **shock**, (2) **shock-resistant** 

He got an electric **shock** at work.

### induce

v. to persuade someone to do something; to cause to act in a specific manner

synonym: cause, encourage, persuade

(1) **induce** a crisis, (2) **induce** him to see a doctor The lack of sleep **induces** both physical and psychological diseases.

### span

 the entire length of something, such as time or space from beginning to end; the amount of space that something covers

synonym: interval, period, length

(1) the **span** of a bird's wings, (2) the average life **span**He slightly modified the **span** of training because it was just before a match.

### unemployed

adj. not having a job, although able to work

synonym: idle, inactive, jobless

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(1) assignment for the **unemployed** youth, (2) people who are **unemployed** 

My father was unemployed for so long.

### modern

adj. of or belonging to the present time or recent times synonym: contemporary, stylish, current

(1) **modern** poetry, (2) pre-**modern** agricultural society Their headquarters are in a **modern** skyscraper.

### submarine

 a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea

synonym: sub, underwater vessel, sea-craft

(1) a **submarine** volcano, (2) **submarine** cable The military **submarine** disappeared without a trace.

### laser

 a device that emits powerful and narrow light that can be used as a tool to cut metal through a process of optical amplification

synonym: beam, bar, ray

(1) laser printer, (2) pulse laser

The company holds patents on core components of **laser** jet printers.

### inspiration

 something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity

synonym: motivation, drive, encouragement

(1) source of **inspiration**, (2) get **inspiration** from nature He found **inspiration** in the works of his favorite authors.

### imaginary

adj. existing only in someone's mindsynonym: fictional, ideal, fantastical

(1) **imaginary** number, (2) **imaginary** pregnancy Little children tend to have **imaginary** friends.

# **Session 2: Spelling**

1.	ine a crisis	<i>v</i> .	to persuade someone to do something; to cause to act in a specific manner
2.	ise a compound	<i>v</i> .	to physically or socially separate someone or something from other people or things
3.	comte his anxieties to the psychiatrist	ν.	to share or exchange information with others by speaking, writing, moving your body, or using other signals
4.	glance at my wr_t watch	n.	the joint between the hand and the forearm; the narrow part of the hand near this joint
5.	have comon toward the accident	n.	a strong feeling of sympathy and sadness for another's suffering or bad luck
6.	alt system	<i>v</i> .	to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
7.	subtle cultural nue	n.	a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.
8.	the ouk of the townsite	n.	the likely future situation for someone o something; a habitual or characteristic mental attitude to life and the world of a particular person, group, or culture
9.	permanent brn damage	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling

ANSWERS: 1. induce, 2. isolate, 3. communicate, 4. wrist, 5. compassion, 6. alert, 7. nuance, 8. outlook, 9. brain

10.	say defly	adv.	without any question and beyond doubt; clearly
11.	suon of fraud	n.	the act of doubting something, especially something wrong
12.	telescopic vin	n.	the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
13.	prospects were blk	adj.	unlikely to be favorable; unpleasantly cold and damp; offering little or no hope
14.	synze information	<i>v</i> .	to combine a substance to make a more complex product or compound
15.	defly become a problem	adv.	without any question and beyond doubt; clearly
16.	ine him to see a doctor	<i>v</i> .	to persuade someone to do something; to cause to act in a specific manner
17.	shk-resistant	n.	a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant
18.	I_b instrument	n.	a workplace for the conduct of scientific research; a laboratory
19.	gloomy preons	n.	the act of predicting the future by reasoning; a statement made about the future
20.	accurately poy the condition	ν.	to depict or describe someone or something in a painting, film, book, or other artistic work
21.	ste a blow	<i>v</i> .	to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon

ANSWERS: 10. definitely, 11. suspicion, 12. vision, 13. bleak, 14. synthesize, 15. definitely, 16. induce, 17. shock, 18. lab, 19. prediction, 20. portray, 21. strike

22. r_	_y on convenience stores	<i>v</i> .	to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.
23. pł	nycal activity	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
24. οι	ut of quane	n.	a state of isolation imposed on people or animals to prevent the spread of disease
25. รเ	une cable	n.	a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea
26. m	andatory quane	n.	a state of isolation imposed on people or animals to prevent the spread of disease
27. ce	eg board	n.	a room's top interior surface
28. a	bacterial inon	n.	a condition in which pathogenic microorganisms or viruses have entered the body
29. gr	reat-grant	n.	a parent of one's father or mother
30. sc	ource of inson	n.	something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity
31. de	eke video	n.	a manipulated video or audio recording that uses advanced computer technology to create a realistic portrayal of a person saying or doing something they did not actually say or do, often used for deceptive or malicious purposes

ANSWERS: 22. rely, 23. physiological, 24. quarantine, 25. submarine, 26. quarantine,

27. ceiling, 28. infection, 29. grandparent, 30. inspiration, 31. deepfake	

32.	scr in international politics	n.	professor; a person who studies a topic in considerable depth, particularly in a university
33.	bz marketing	ν.	to make a continuous, low humming sound such as the one bee makes; an exciting and active atmosphere
34.	hay through my journey	adj.	in or at a point midway or an equal distance between two points
35.	hour of entent	n.	public shows, films, television, or other performances or activities of enjoying people
36.	an elegant entent	n.	public shows, films, television, or other performances or activities of enjoying people
37.	enor as much as possible	<i>v</i> .	to make an earnest attempt or effort; to strive or work hard towards a goal or objective
38.	rur mill	n.	a piece of unverified information of uncertain origin that is spread by word of mouth
39.	the average life sn	n.	the entire length of something, such as time or space from beginning to end; the amount of space that something covers
40.	cm more circuits into chips	v.	to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space

ANSWERS: 32. scholar, 33. buzz, 34. halfway, 35. entertainment, 36. entertainment, 37. endeavor, 38. rumor, 39. span, 40. cram

41.	. blk future	adj.	unlikely to be favorable; unpleasantly cold and damp; offering little or no hope
42.	people who are uneed	adj.	not having a job, although able to work
43	decision-making prs	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
44.	a meI opinion	adj.	relating to the treatment of illness or injuries; relating to the practice of medicine
45	a sune volcano	n.	a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea
46	assignment for the uneed youth	adj.	not having a job, although able to work
47.	. mon poetry	adj.	of or belonging to the present time or recent times
48	an intnce test	n.	the ability to learn, comprehend, or make judgments or conclusions based on reasons
49	apply Al technology to art	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

ANSWERS: 41. bleak, 42. unemployed, 43. process, 44. medical, 45. submarine, 46. unemployed, 47. modern, 48. intelligence, 49. Al

50.	the bz of a cicada	ν.	to make a continuous, low humming sound such as the one bee makes; an exciting and active atmosphere
51.	physically dite location	adj.	very different or distinct from something else and is not connected or comparable in any way
52.	cauly optimistic	adv.	in a careful and controlled way, especially to avoid problems or danger
53.	a false rur	n.	a piece of unverified information of uncertain origin that is spread by word of mouth
54.	cell menes	n.	a soft, thin layer that forms animal or vegetable tissue
55.	the problem of drug abe	n.	the use of something in an incorrect or harmful manner
56.	field of artificial intnce	n.	the ability to learn, comprehend, or make judgments or conclusions based on reasons
57.	int antenna	n.	any small creature that has six legs and a body divided into three sections
58.	rent by a diagram	<i>v</i> .	to speak, act, or be present on behalf of another person or group; to form or constitute
59.	cast suon	n.	the act of doubting something, especially something wrong
60.	a vat of the same word	n.	something that is slightly different from others of the same type
61.	courtroom stoing	n.	the act or art of narrating or writing stories

ANSWERS: 50. buzz, 51. disparate, 52. cautiously, 53. rumor, 54. membrane, 55. abuse, 56. intelligence, 57. insect, 58. represent, 59. suspicion, 60. variant, 61. storytelling

62.	synze molecules	v.	to combine a substance to make a more complex product or compound
63.	sod employment measures	adj.	hard or firm; characterized by good substantial quality
64.	dird for human rights	<i>v</i> .	to pay no attention to or to ignore someone or something
65.	pot the premise	v.	to suggest or accept something as fact or as a basis for argument or consideration
66.	aut the reality	ν.	to increase the size, extent, quantity, etc. of something by adding something to it
67.	astng achievement	adj.	surprising or shocking; difficult to believe
68.	flu paic	n.	an outbreak of a disease that affects many people over a very wide area
69.	know transfer	n.	practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training
70.	rele each other	<i>v</i> .	to look like or be similar to someone or something
71.	bld all the elements	<i>v</i> .	to mix or combine two or more substances
72.	fust ideas	n.	a person who studies or predicts trends and developments, particularly in science, technology, or social systems, to anticipate what the future may hold
73.	hay decent job	adj.	in or at a point midway or an equal distance between two points

ANSWERS: 62. synthesize, 63. solid, 64. disregard, 65. posit, 66. augment, 67. astonishing, 68. pandemic, 69. know-how, 70. resemble, 71. blend, 72. futurist, 73. halfway

74. b_t detection	n.	a computer program or software application that is capable of performing automated tasks, often on the internet; a type of electronic device that provides autonomous service or assistance to users
75. int biology	n.	any small creature that has six legs and a body divided into three sections
76. Al expert	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
77. ste up a conversation	<i>v</i> .	to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
78. dite impact	adj.	very different or distinct from something else and is not connected or comparable in any way
79. billionaire enteur	n.	an individual who creates or invests in one or more businesses, especially when this involves taking financial risks
80. non-fin bestseller	<i>n</i> .	the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true
81. ane his soul	v.	to make something full of interest and energy
ANSWERS: 74. bot, 75. insect, 76. AI, 77. fiction, 81. animate	strik	e, 78. disparate, 79. entrepreneur, 80.

82.	indus worker	adj.	hardworking, diligent, and persistent in effort
83.	dep a strategy	<i>v</i> .	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
84.	dep a skill	ν.	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
85.	a prodigious vin	n.	the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
86.	lar printer	n.	a device that emits powerful and narrow light that can be used as a tool to cut metal through a process of optical amplification
87.	a private indal	n.	a single person or thing, as distinct from a group
88.	dil electronic signature	adj.	processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet
89.	spam b_t	n.	a computer program or software application that is capable of performing automated tasks, often on the internet; a type of electronic device that provides autonomous service or assistance to users

ANSWERS: 82. industrious, 83. develop, 84. develop, 85. vision, 86. laser, 87. individual, 88. digital, 89. bot

90.	deke technology	n.	a manipulated video or audio recording that uses advanced computer technology to create a realistic portrayal of a person saying or doing something they did not actually say or do, often used for deceptive or malicious purposes
91.	paby in the street	n.	a person who is walking by or happens to be in the vicinity of a particular place or event, often without necessarily being involved in it in any way
92.	stoing performance	n.	the act or art of narrating or writing stories
93.	comve position	adj.	involving competition or competitiveness
94.	ime the cloth in the dye	v.	to become fully involved in a particular activity; to dip or submerge in a liquid, especially so that they or it are entirely covered
95.	psychic tra	n.	an emotional wound or shock often has long-lasting effects caused by a highly upsetting or shocking experience
96.	phycal 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
97.	sod ally	adj.	hard or firm; characterized by good substantial quality
98.	modern elor	n.	a mechanical device used for vertical transportation, typically in multi-story buildings, consisting of a compartmentalized platform that moves between floors

ANSWERS: 90. deepfake, 91. passerby, 92. storytelling, 93. competitive, 94. immerse, 95. trauma, 96. physiological, 97. solid, 98. elevator

99. prs improvement	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
100. access to public trrt	n.	a system for moving people or products from one location to another using automobiles, roads, and so on
101. noted scr	n.	professor; a person who studies a topic in considerable depth, particularly in a university
102. exe the world	ν.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
103. rich in nue	n.	a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.
104. indal freedom	n.	a single person or thing, as distinct from a group
105. po_t the existence of life after death	ν.	to suggest or accept something as fact or as a basis for argument or consideration
106. get inson from nature	n.	something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity

ANSWERS: 99. process, 100. transport, 101. scholar, 102. explore, 103. nuance, 104. individual, 105. posit, 106. inspiration

107. take up a hoe attitude	adj.	unfriendly or aggressively opposed
108. ince between gas and liquid	n.	(computer science) a program that controls a display for the user and that allows the user to interact with the system; (chemistry) a surface forming a common boundary between two things
109. contract expon	n.	the act of expiring or coming to an end; the termination of a contract or agreement; the process of breathing out or expelling air from the lungs
110. ren soul	adj.	brought back to life in a new form or with a new nature
111. feel comon for the poor	n.	a strong feeling of sympathy and sadness for another's suffering or bad luck
112. al_t consumers to the dangers	v.	to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
113. exate the situation	<i>v</i> .	to make a situation, problem, or feeling worse
114. comte well with my advisor	v.	to share or exchange information with others by speaking, writing, moving your body, or using other signals
115. global paic	n.	an outbreak of a disease that affects many people over a very wide area
116. tracking dee	n.	a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

ANSWERS: 107. hostile, 108. interface, 109. expiration, 110. reborn, 111. compassion, 112. alert, 113. exacerbate, 114. communicate, 115. pandemic, 116. device

117. protection against vion	n.	a continuous quick and slight shaking movement
118. a joint vee	n.	a business project or activity that is risky or daring
119. electronic dee	n.	a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
120. the longstanding coct	n.	a strong disagreement, argument, or a violent clash between two opposing groups or individuals
121. make astng gains	adj.	surprising or shocking; difficult to believe
122. dee a question	ν.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
123. aut immunity	ν.	to increase the size, extent, quantity, etc. of something by adding something to it
124. a positive ouk on life	n.	the likely future situation for someone or something; a habitual or characteristic mental attitude to life and the world of a particular person, group, or culture
125. vint disease	adj.	extremely harmful or poisonous, especially in a physical or biological sense; highly infectious or contagious; intensely bitter or hostile
126. the sn of a bird's wings	n.	the entire length of something, such as time or space from beginning to end; the amount of space that something covers

ANSWERS: 117. vibration, 118. venture, 119. device, 120. conflict, 121. astonishing, 122. decide, 123. augment, 124. outlook, 125. virulent, 126. span

127. the escape from dyia	n.	an imaginary place where everything is extremely bad because of deprivation or oppression or terror, or a work of fiction describing those place
128. have a nire	n.	a very frightening or unpleasant dream
129. killer a_p	n.	(abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
130. automatic expon	n.	the act of expiring or coming to an end; the termination of a contract or agreement; the process of breathing out or expelling air from the lungs
131. dion chief	n.	the act or outcome of splitting into separate parts; a critical organizational unit or sector
132. tra care	n.	an emotional wound or shock often has long-lasting effects caused by a highly upsetting or shocking experience
133. det smuggling across borders	<i>v</i> .	to find or recognize something, especially something difficult to see, hear, etc.
134. cellular dion	n.	the act or outcome of splitting into separate parts; a critical organizational unit or sector
135. cybity measures	n.	the practice of protecting computers, servers, mobile devices, electronic systems, networks, and data from unauthorized access, use, disclosure, disruption, modification, or destruction

ANSWERS: 127. dystopia, 128. nightmare, 129. app, 130. expiration, 131. division, 132. trauma, 133. detect, 134. division, 135. cybersecurity

136. personal ide	_ion number	n.	the act or process of recognizing, proving, or designating someone or something
137. dird the rules		v.	to pay no attention to or to ignore someone or something
138. a comve price	•	adj.	involving competition or competitiveness
139. ren identity		adj.	brought back to life in a new form or with a new nature
140. daily houing		n.	the management and upkeep of a household, hotel, or other living or working space, including cleaning, maintenance, organization, and other related tasks
141. ise a patient		v.	to physically or socially separate someone or something from other people or things
142. person of grar	nt age	n.	a parent of one's father or mother
143. poy feelings in w	ords	v.	to depict or describe someone or something in a painting, film, book, or other artistic work
144. 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
145. victim of sexual abe	e	n.	the use of something in an incorrect or harmful manner
146. corus antibody	/ test kit	n.	a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2

ANSWERS: 136. identification, 137. disregard, 138. competitive, 139. reborn, 140. housekeeping, 141. isolate, 142. grandparent, 143. portray, 144. fiction, 145. abuse,

	Vocab-Builder	Ref from	"Chen Qiufa	an: A sci-fi v	ision of life i	n 2041   TED	Talk" (118 v	vords)	
146. coror	navirus								

147. exe our options	v.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
148. ade the technology	<i>v</i> .	to go or move forward; to develop in a positive way
149. dee on a course of action	ν.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
150. a strain of vi_s	n.	a tiny infectious organic material that causes disease in people, animals, and plants
151. a successful enteur	n.	an individual who creates or invests in one or more businesses, especially when this involves taking financial risks
152. ane your real motives	<i>v</i> .	to think about in-depth and evaluate to discover essential features or meaning
153. a diI watch	adj.	processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet
154. an oral vae	n.	a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
155. houing duties	n.	the management and upkeep of a household, hotel, or other living or working space, including cleaning, maintenance, organization, and other related tasks

ANSWERS: 147. explore, 148. advance, 149. decide, 150. virus, 151. entrepreneur, 152. analyze, 153. digital, 154. vaccine, 155. housekeeping

156. treat the inon with antibiotics	n.	a condition in which pathogenic microorganisms or viruses have entered the body
157. vat types of pigeon	n.	something that is slightly different from others of the same type
158. wrt bones	n.	the joint between the hand and the forearm; the narrow part of the hand near this joint
159. a tn room	n.	either of two children born at the same time from the same mother
160. diy artwork	ν.	to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
161. imry pregnancy	adj.	existing only in someone's mind
162. imal love	adj.	having eternal or never-ending life; living forever; incapable of dying; having enduring fame or lasting significance
163. trading of viI currencies	adj.	being actually such in almost every respect; existing in essence or effect though not in actual fact
164. ceg light	n.	a room's top interior surface
165. an image ser	n.	a device that receives a signal or stimulus such as heat, pressure, light, motion, etc. and responds to it in a specific manner
166. elevate edual standards	adj.	relating to education or providing knowledge or instruction
167. ry entirely on him	v.	to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.

ANSWERS: 156. infection, 157. variant, 158. wrist, 159. twin, 160. display, 161. imaginary, 162. immortal, 163. virtual, 164. ceiling, 165. sensor, 166. educational, 167. rely

168. engine conion	n.	the arrangement or pattern of something or a group of related things
169. det a bad event	ν.	to find or recognize something, especially something difficult to see, hear, etc.
170. crve writing	adj.	relating to or involving the use of skill and original and unusual ideas to create something
171. vee capital	n.	a business project or activity that is risky or daring
172. curious paby	n.	a person who is walking by or happens to be in the vicinity of a particular place or event, often without necessarily being involved in it in any way
173. spread of the vis	n.	a tiny infectious organic material that causes disease in people, animals, and plants
174. the coct between good and evil	n.	a strong disagreement, argument, or a violent clash between two opposing groups or individuals
175. motion ser lighting	n.	a device that receives a signal or stimulus such as heat, pressure, light, motion, etc. and responds to it in a specific manner
176. accte a chemical reaction	ν.	to make something faster or earlier; to cause to develop or progress more quickly
177. vint criticism	adj.	extremely harmful or poisonous, especially in a physical or biological sense; highly infectious or contagious; intensely bitter or hostile

ANSWERS: 168. configuration, 169. detect, 170. creative, 171. venture, 172. passerby, 173. virus, 174. conflict, 175. sensor, 176. accelerate, 177. virulent

178. ane a chemical compound	ν.	to think about in-depth and evaluate to discover essential features or meaning
179. completely ime the ingredient	ν.	to become fully involved in a particular activity; to dip or submerge in a liquid, especially so that they or it are entirely covered
180. the characters that rent numbers	v.	to speak, act, or be present on behalf of another person or group; to form or constitute
181. nuclear mene	n.	a soft, thin layer that forms animal or vegetable tissue
182. cm five people into a car	ν.	to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space
183. imal soul	adj.	having eternal or never-ending life; living forever; incapable of dying; having enduring fame or lasting significance
184. idty as an individual	n.	the fact of being who or what somebody or something is; the features, emotions, or ideas that distinguish persons from one another
185. cannot log in to the a_p	n.	(abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
186. mistaken idty	n.	the fact of being who or what somebody or something is; the features, emotions, or ideas that distinguish persons from one another

ANSWERS: 178. analyze, 179. immerse, 180. represent, 181. membrane, 182. cram, 183. immortal, 184. identity, 185. app, 186. identity

187. fust architecture	n.	a person who studies or predicts trends and developments, particularly in science, technology, or social systems, to anticipate what the future may hold
188. share know	n.	practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training
189. temporary meI treatment	adj.	relating to the treatment of illness or injuries; relating to the practice of medicine
190. death from shk	n.	a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant
191. trrt facilities	n.	a system for moving people or products from one location to another using automobiles, roads, and so on
192. ane the body	<i>v</i> .	to make something full of interest and energy
193. ade a cooperative relationship	<i>v</i> .	to go or move forward; to develop in a positive way
194. enor to succeed	ν.	to make an earnest attempt or effort; to strive or work hard towards a goal or objective
195. an ideion tag for children	n.	the act or process of recognizing, proving, or designating someone or something
196. cybity threat	n.	the practice of protecting computers, servers, mobile devices, electronic systems, networks, and data from unauthorized access, use, disclosure, disruption, modification, or destruction

ANSWERS: 187. futurist, 188. know-how, 189. medical, 190. shock, 191. transport, 192. animate, 193. advance, 194. endeavor, 195. identification, 196. cybersecurity

197. proceed cauly	adv.	in a careful and controlled way, especially to avoid problems or danger
198. ret against his way of thinking	<i>v</i> .	to take action in response to something
199. corus bankruptcy	n.	a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2
200. a working coon	n.	a person or an animal with whom you spend a lot of time, or you travel
201. an endless stm of cars	n.	a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
202. diy merchandise	<i>v</i> .	to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
203. cate measurements	v.	to measure or adjust something, typically a machine or device, to ensure accurate functioning or to match a standard or desired level of performance
204. cate machinery	v.	to measure or adjust something, typically a machine or device, to ensure accurate functioning or to match a standard or desired level of performance
205. accte the car	v.	to make something faster or earlier; to cause to develop or progress more quickly

ANSWERS: 197. cautiously, 198. react, 199. coronavirus, 200. companion, 201. stream, 202. display, 203. calibrate, 204. calibrate, 205. accelerate

206. a crumbling dyia	n.	an imaginary place where everything is extremely bad because of deprivation or oppression or terror, or a work of fiction describing those place
207. indus student	adj.	hardworking, diligent, and persistent in effort
208. bld milk and cream	<i>v</i> .	to mix or combine two or more substances
209. elor ride	n.	a mechanical device used for vertical transportation, typically in multi-story buildings, consisting of a compartmentalized platform that moves between floors
210. hoe environment	adj.	unfriendly or aggressively opposed
211. edual system	adj.	relating to education or providing knowledge or instruction
212. the stm of time	n.	a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
213. pulse lar	n.	a device that emits powerful and narrow light that can be used as a tool to cut metal through a process of optical amplification
214. imry number	adj.	existing only in someone's mind
215. ret at a high temperature	v.	to take action in response to something
216. barren of crve spirit	adj.	relating to or involving the use of skill

ANSWERS: 206. dystopia, 207. industrious, 208. blend, 209. elevator, 210. hostile, 211. educational, 212. stream, 213. laser, 214. imaginary, 215. react, 216. creative

something

217. drinking coons	n.	a person or an animal with whom you spend a lot of time, or you travel
218. ince the daily life	n.	the ability to affect someone's or something's character, growth, or behavior, or the effect itself
219. a viI image	adj.	being actually such in almost every respect; existing in essence or effect though not in actual fact
220. a reic goal	adj.	having or showing a sensible and practical idea that is possible to achieve
221. pre-mon agricultural society	adj.	of or belonging to the present time or recent times
222. the user ince	n.	(computer science) a program that controls a display for the user and that allows the user to interact with the system; (chemistry) a surface forming a common boundary between two things
223. a pac reaction	n.	a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
224. ince a child's future	n.	the ability to affect someone's or something's character, growth, or behavior, or the effect itself
225. make my preons	n.	the act of predicting the future by reasoning; a statement made about the future
226. medical I_b	n.	a workplace for the conduct of scientific research; a laboratory
227. nire situation	n.	a very frightening or unpleasant dream

ANSWERS: 217. companion, 218. influence, 219. virtual, 220. realistic, 221. modern, 222. interface, 223. panic, 224. influence, 225. prediction, 226. lab, 227. nightmare

228. rele her mother	<i>v</i> .	to look like or be similar to someone or something
229. a tn-lens camera	n.	either of two children born at the same time from the same mother
230. sympathetic vion	n.	a continuous quick and slight shaking movement
231. exate symptoms	v.	to make a situation, problem, or feeling worse
232. pac buying	n.	a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
233. development of vaes	n.	a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
234. basic brn function	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling
235. conion of the system	n.	the arrangement or pattern of something or a group of related things

ANSWERS: 228. resemble, 229. twin, 230. vibration, 231. exacerbate, 232. panic, 233. vaccine, 234. brain, 235. configuration

## **Session 3: Fill in the Blanks**

1. n.	He got an electric at work.  a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant
2. v.	It's important to the equipment regularly to ensure accurate results.  to measure or adjust something, typically a machine or device, to ensure accurate functioning or to match a standard or desired level of performance
3.	She was skilled in techniques, such as using different voices for other characters.
n.	the act or art of narrating or writing stories
4.	Her culinary helped her create an impressive menu for the party.
n.	practical knowledge, skills, or experience in a particular field or area, often acquired through personal experience or training
5.	The virus spread rapidly through the close-knit community.
adj	extremely harmful or poisonous, especially in a physical or biological sense; highly infectious or contagious; intensely bitter or hostile
6.	We to achieve more wages and safer working conditions.
ν.	to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
7.	The government tried to the commercialization of this development.
v.	to make something faster or earlier; to cause to develop or progress more quickly
	SWERS: 1. shock, 2. calibrate, 3. storytelling, 4. know-how, 5. virulent, 6. strike, 7. celerate

8.	The Prime Minister will pay a courtesy visit to the Nobel laureate's		
n.	a workplace for the conduct of scientific research; a laboratory		
9.	The radical predicted that virtual reality would become a standard in everyday life.		
n.	a person who studies or predicts trends and developments, particularly in science, technology, or social systems, to anticipate what the future may hold		
10.	The hotel's was out of order, so we had to take the stairs to our room on the fifth floor.		
n.	a mechanical device used for vertical transportation, typically in multi-story buildings, consisting of a compartmentalized platform that moves between floors		
11.	The heat wave the drought conditions.		
ν.	to make a situation, problem, or feeling worse		
12.	The of molecules in steel changes significantly with temperature.		
n.	the arrangement or pattern of something or a group of related things		
13.	The participation of oil-producing countries in the war caused in the financial markets.		
n.	a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action		
14.	There was a crack in the that I found.		
n.	a room's top interior surface		
15.	Detergent weakens the surface tension at the of two liquids.		
n.	(computer science) a program that controls a display for the user and that allows the user to interact with the system; (chemistry) a surface forming a common boundary between two things		
	SWERS: 8. lab, 9. futurist, 10. elevator, 11. exacerbated, 12. configuration, 13. nic. 14. ceiling, 15. interface		

16. My father was for so long.  adj. not having a job, although able to work
<ul><li>17. Its brothers are difficult to tell apart except for their parents.</li><li>n. either of two children born at the same time from the same mother</li></ul>
18. Her dog is her excellent  n. a person or an animal with whom you spend a lot of time, or you travel
<ul><li>19. The former emperor had a particular even after he abdicated.</li><li>n. the ability to affect someone's or something's character, growth, or behavior, or the effect itself</li></ul>
<ul> <li>20. We often political problems as religious issues.</li> <li>ν. to depict or describe someone or something in a painting, film, book, or other artistic work</li> </ul>
<ul><li>21. You won't have to pay college tuition if you're a</li><li>n. professor; a person who studies a topic in considerable depth, particularly in a university</li></ul>
<ul><li>22. She is the president of the company.</li><li>adj. being actually such in almost every respect; existing in essence or effect though not in actual fact</li></ul>
<ul><li>23. As an he had the right to make his own decisions and live his life as he saw fit.</li><li>n. a single person or thing, as distinct from a group</li></ul>
ANSWERS: 16. unemployed, 17. twin, 18. companion, 19. influence, 20. portray, 2 scholar, 22. virtual, 23. individual,

24.	He was known to be very	and would often work late into the night.
adj	hardworking, diligent, and persistent i	n effort
25.	Eye movements complicate	by retinal scanning.
n.	the act or process of recognizing, pro- something	ving, or designating someone or
26.	We elected him to us at the	international conference.
ν.	to speak, act, or be present on behalf constitute	of another person or group; to form or
27.	The mobile application industry is a	one.
adj	involving competition or competitivene	ess
28.	Hospitals must meet various standards	to prevent nosocomial
n.	a condition in which pathogenic micro body	organisms or viruses have entered the
29.	Our company has an audit team that m	onitors directors for of authority.
n.	the use of something in an incorrect of	r harmful manner
30.	The museum offers a variety of	programs for children and adults.
adj	relating to education or providing know	wledge or instruction
31.	X-rays revealed a small tumor in his	
n.	the organ inside the head that is respondent	onsible for one's movement, thought,
32.	Their headquarters are in a sky	scraper.
adj	of or belonging to the present time or	recent times
	SWERS: 24. industrious, 25. identifications, 29. abuse, 30. educational, 31. k	•

33.	He sprained his while playing basketball.
n.	the joint between the hand and the forearm; the narrow part of the hand near this joint
34.	The takeover of the company was met with resistance from the employees.
adj	unfriendly or aggressively opposed
35.	He himself in his research.
v.	to become fully involved in a particular activity; to dip or submerge in a liquid, especially so that they or it are entirely covered
36.	In terms of he was head and shoulders above his classmates.
n.	the ability to learn, comprehend, or make judgments or conclusions based on reasons
37.	Our company's business for next year is bright.
n.	the likely future situation for someone or something; a habitual or characteristic mental attitude to life and the world of a particular person, group, or culture
38.	Dolphins use sound to with each other.
<i>v</i> .	to share or exchange information with others by speaking, writing, moving your body, or using other signals
39.	These are more prevalent above a certain latitude.
n.	any small creature that has six legs and a body divided into three sections
40.	All the supervisor has to do is assign tasks that make his subordinates more
adj	relating to or involving the use of skill and original and unusual ideas to create something
	SWERS: 33. wrist, 34. hostile, 35. immersed, 36. intelligence, 37. outlook, 38. nmunicate, 39. insects, 40. creative

41.	The teacher attempted to the root cause of our mistake.
<i>v</i> .	to think about in-depth and evaluate to discover essential features or meaning
42.	Economic factors and monetary policy inflation.
<i>v</i> .	to increase the size, extent, quantity, etc. of something by adding something to it
43.	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
44.	The use of in political campaigns is a growing concern.
n.	a manipulated video or audio recording that uses advanced computer technology to create a realistic portrayal of a person saying or doing something they did not actually say or do, often used for deceptive or malicious purposes
45.	The translation helped me translate a website from another country.
n.	a computer program or software application that is capable of performing automated tasks, often on the internet; a type of electronic device that provides autonomous service or assistance to users
46.	The lack of sleep both physical and psychological diseases.
<i>v</i> .	to persuade someone to do something; to cause to act in a specific manner
47.	The hotel's staff does a great job keeping the rooms clean and tidy.
n.	the management and upkeep of a household, hotel, or other living or working space, including cleaning, maintenance, organization, and other related tasks
48.	He and I often had not only in personality but also in ideology.
n.	a strong disagreement, argument, or a violent clash between two opposing groups or individuals
	SWERS: 41. analyze, 42. augmented, 43. medical, 44. deepfakes, 45. bot, 46. uces, 47. housekeeping, 48. conflicts,

ANSWERS: 49. transportation, 50. physiological, 51. blend, 52. laser, 53. venture, 54. app's, 55. passerby, 56. reborn

57.	She had to for the final exam and stayed up all night studying.
v.	to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space
58.	She couldn't whether to order the pizza or the pasta for dinner.
v.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
59.	The painter has tried to express every of the woman's expression in his work.
n.	a subtle or slight degree of difference in appearance, meaning, sound, someone's feeling, etc.
60.	She all the warnings and proceeded with her dangerous plan.
<i>v</i> .	to pay no attention to or to ignore someone or something
61.	The first of the virus appeared in less than a month.
n.	something that is slightly different from others of the same type
62.	Babies heavily on others for food.
v.	to require a specific thing or the assistance and support of someone or something to continue, run properly, or succeed.
63.	The management must strategies to increase office security.
v.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
64.	Due to the outbreak, the government imposed a two-week for all travelers.
n.	a state of isolation imposed on people or animals to prevent the spread of disease
	SWERS: 57. cram, 58. decide, 59. nuance, 60. disregarded, 61. variant, 62. rely, explore, 64. quarantine

65.	displaced part of the mechanism.
n.	a continuous quick and slight shaking movement
66.	An infected person in the hospital will likely pass the to others.
n.	a tiny infectious organic material that causes disease in people, animals, and plants
67.	These results muddied the
n.	the act of predicting the future by reasoning; a statement made about the future
68.	There was an almost certain that the company was involved in illegal activities.
n.	the act of doubting something, especially something wrong
69.	The paper is worth reading thoroughly.
adv	without any question and beyond doubt; clearly
70.	We must a new system to streamline our workflow and increase efficiency.
v.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
71.	They fear a of a new type of virus.
n.	an outbreak of a disease that affects many people over a very wide area
72.	He found in the works of his favorite authors.
n.	something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity
	SWERS: 65. Vibration, 66. virus, 67. prediction, 68. suspicion, 69. definitely, 70. relop, 71. pandemic, 72. inspiration

73. Little children tend to have friends.
adj. existing only in someone's mind
74. Life as a waiter was a big for him.
n. a very frightening or unpleasant dream
75. I always carry a backup in case my phone runs out of battery.
<ul> <li>a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic</li> </ul>
76. The news of her sudden death was to everyone who knew her.
adj. surprising or shocking; difficult to believe
77. You should not them from the community.
$\nu$ . to physically or socially separate someone or something from other people or things
78. The political landscape looks without a change of administration.
adj. unlikely to be favorable; unpleasantly cold and damp; offering little or no hope
79. Loud noises might harm the fragile ear
n. a soft, thin layer that forms animal or vegetable tissue
80. The terrorist's remains unknown.
n. the fact of being who or what somebody or something is; the features, emotions, or ideas that distinguish persons from one another
81. The mRNA was approved in less than a year because it did not contain the fragments of the target virus.
n. a substance that is put into the body and protects them from disease by causing them to produce antibodies (= proteins that attack harmful bacteria, viruses, etc.)
ANSWERS: 73. imaginary, 74. nightmare, 75. device, 76. astonishing, 77. isolate, 78

82.	2. The evolution of processors has dramatically improved the performance of		
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		
83.	He approached the cliff's edge, aware of the dangers of falling.		
adı	in a careful and controlled way, especially to avoid problems or danger		
84.	She was close to her paternal and often spent summers with them.		
n.	a parent of one's father or mother		
85.	How did he to your idea?		
ν.	to take action in response to something		
86.	The security camera has four intruders.		
ν.	to find or recognize something, especially something difficult to see, hear, etc.		
87.	We will to find a solution to the problem as quickly as possible.		
ν.	to make an earnest attempt or effort; to strive or work hard towards a goal or objective		
88.	The hotel is famous for its including the casino.		
n.	public shows, films, television, or other performances or activities of enjoying people		
89.	There was a baseless that the company was going bankrupt.		
n.	a piece of unverified information of uncertain origin that is spread by word of mouth		
ANSWERS: 82. AI, 83. cautiously, 84. grandparents, 85. react, 86. detected, 87. endeavor, 88. entertainment, 89. rumor			

90.	Sensors convert physical pheno	mena into	_ signals.
adj.	processing or storing informat signal is present or missing; re especially the internet		
91.	The spider can mu	ltiple different silk p	proteins.
<i>v</i> .	to combine a substance to ma	ke a more complex	product or compound
92.	The organization worked to brin	g together	groups in the community.
adj.	<ul> <li>very different or distinct from s comparable in any way</li> </ul>	omething else and	is not connected or
93.	The loss of industry turned work	xing-class neighborl	noods into
n.	an imaginary place where eve or oppression or terror, or a w		•
94.	We should several hypot	heses to discuss th	e matter.
v.	to suggest or accept somethin consideration	g as fact or as a ba	sis for argument or
95.	The for applying for a	visa can be lengthy	and complicated.
n.	a series of actions or operation goal; a systematic procedure of objective; a method of treating in other dairy products	or approach used to	accomplish a specific task or
96.	willingly accep	t business risks to a	achieve success.
n.	an individual who creates or in when this involves taking finar		re businesses, especially
	SWERS: 90. digital, 91. synthesi cess, 96. Entrepreneurs	ze, 92. disparate, 9	3. dystopias, 94. posit, 95.

97.	This automatic door could no longer be opened due to a failure.
n.	a device that receives a signal or stimulus such as heat, pressure, light, motion, etc. and responds to it in a specific manner
98.	The brothers each other in the hobby.
ν.	to look like or be similar to someone or something
99.	We need to our products in an attractive way to attract customers.
ν.	to exhibit or show something to others, often to attract attention or demonstrate its features, properties, or value
100	. Many civilians have suffered as a result of the war.
n.	an emotional wound or shock often has long-lasting effects caused by a highly upsetting or shocking experience
101	. The company's cybersecurity team the CEO to potential threats.
ν.	to warn or arouse to a sense of danger; (adjective) paying close attention or being in a state of readiness for action
102	. Scientific knowledge will significantly with the power of AI.
ν.	to go or move forward; to develop in a positive way
103	. The famous restaurant stands up the hill.
adj	. in or at a point midway or an equal distance between two points
104	. Which of the company do you work in?
n.	the act or outcome of splitting into separate parts; a critical organizational unit or sector
	SWERS: 97. sensor, 98. resemble, 99. display, 100. trauma, 101. alerted, 102. rance, 103. halfway, 104. division

105.	The of water is called ice.
adj.	hard or firm; characterized by good substantial quality
106.	Considering the situation of organized stopped this year's beer festival.
n.	a large family of viruses that can cause illness in humans and animals, which name comes from the crown-like spikes on the surface of the virus, which can be seen under a microscope, and COVID-19 is caused by a specific type of coronavirus known as SARS-CoV-2
107.	He slightly modified the of training because it was just before a match.
n.	the entire length of something, such as time or space from beginning to end; the amount of space that something covers
108.	Legends often describe mythical creatures as beings.
adj.	having eternal or never-ending life; living forever; incapable of dying; having enduring fame or lasting significance
109.	Driving is difficult for me because of my poor
n.	the ability to think about or see the future with imagination and intelligence; the faculty of being able to see
110.	As the use of technology continues to increase in everyday life,awareness and education become even more important
n.	the practice of protecting computers, servers, mobile devices, electronic systems, networks, and data from unauthorized access, use, disclosure, disruption, modification, or destruction
111.	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
	WERS: 105. solid-state, 106. coronavirus, 107. span, 108. immortal, 109. vision cybersecurity, 111. fiction

112.	I heard the of conversation from the next room.
v.	to make a continuous, low humming sound such as the one bee makes; an exciting and active atmosphere
113.	His infinite love and for everyone never weary.
n.	a strong feeling of sympathy and sadness for another's suffering or bad luck
114.	The military disappeared without a trace.
n.	a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea
115.	The positive attitude of the supervisor the discussion.
v.	to make something full of interest and energy
116.	The date on the milk carton had already passed, so it was no longer safe to consume.
n.	the act of expiring or coming to an end; the termination of a contract or agreement; the process of breathing out or expelling air from the lungs
117.	That story was so and it was scary.
adj.	having or showing a sensible and practical idea that is possible to achieve
118.	Jet are the common name for air currents that form high in the atmosphere.
n.	a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
	WERS: 112. buzz, 113. compassion, 114. submarine, 115. animated, 116. ration, 117. realistic, 118. streams