# **Englist.me**

# Vocabulary Builder Reference from...

Martine Rothblatt: My daughter, my wife, our robot, and the quest for immortality | TED Talk https://www.ted.com/talks/martine\_rothblatt\_my\_daughter\_my\_wife\_our\_robot\_and\_the\_quest\_for\_immortality



# **All Words**

#### **IMPORTANT**

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# **Session 1: Word List**

transit

 the act or process of passing through or across a place or state; transportation

synonym: transportation, passage, transfer

(1) a transit visa, (2) mass transit

Public transit is an essential service for many cities.

sight

n. the ability to see; anything that is seen

synonym: vision, spectacle, view

(1) an unexpected **sight**, (2) dull **sight** 

Many famous **sights** are within walking distance.

discotheque

 a nightclub or restaurant where recorded music is played, and people dance

synonym: nightclub, dance club, disco

(1) discotheque party, (2) discotheque scene

He couldn't wait to hit the **discotheque** and dance the night away.

hotshot

 a highly skilled or successful person, especially in a competitive field; a show-off or braggart

synonym: ace, expert, superstar

(1) marketing **hotshot**, (2) **hotshot** athlete

The **hotshot** detective quickly solved the case, impressing even his jaded colleagues.

# 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.

#### satellite

n. an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.

synonym: orbiter, asteroid, moon

(1) a GPS **satellite**, (2) a meteorological **satellite** Launching an artificial **satellite** contributed to the technological development of our country.

#### revolutionize

v. to bring about a complete or radical change in something, often through the introduction of new methods or ideas

synonym: transform, innovate, modernize

(1) **revolutionize** the industry, (2) **revolutionize** the technology

The invention of the smartphone **revolutionized** the way we communicate with each other.

#### canoe

- a narrow, light boat with pointy ends and no keel that is propelled by a paddle
- canoe race, (2) make a canoe trip
   After the accident, the police found an empty canoe.

#### ancestor

- a person from whom one is descended; a forefathersynonym: forebear, forefather, progenitor
- (1) ancestor language, (2) earliest human ancestor

My remote **ancestor** immigrated to the United States from Ireland in the 1800s.

# exciting

adj. causing a lot of interest or excitement synonym: exhilarating, stimulating, thrilling

(1) **exciting** football player, (2) **exciting** news

The findings of the experiment were both **exciting** and unexpected.

# navigation

n. the act of directing a ship or airplane from place to place; advice or information intended to resolve a problem or challenge, especially as given by someone in authority

*synonym*: sailing, seafaring, pilotage

(1) navigation system, (2) visual navigation

The plane's **navigation** system had problems, which mechanics found.

# 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.

#### 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.

#### launch

v. to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time

synonym: start, initiate, begin

(1) **launch** a spaceship into orbit, (2) **launch** a big attack The company is set to **launch** its new product line next month.

# consequence

 the outcome of a particular action or event, especially relative to an individual

*synonym*: result, impact, outcome

(1) unintended **consequences**, (2) the **consequence** of an argument

These economic activities had disastrous environmental **consequences**.

#### antenna

 an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects

synonym: feeler, receiver

(1) **antenna** of insect, (2) extend the TV **antenna** He had a special **antenna** for public relations

#### broadcast

v. to send out a program or some information on radio or television

synonym: air, announce, advertise

- (1) **broadcast** a concert, (2) **broadcast** a radio ad Most of the programs are **broadcast** in this area.
- a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

synonym: group, faction, cult

(1) sect beliefs, (2) secret sect

The minority **sect** believed in a set of unconventional religious practices.

#### lanca da car

### sect

# parable

 a short allegorical story designed to illustrate a moral or spiritual lesson

synonym: allegory, fable, tale

(1) parable story, (2) biblical parable

Jesus quoted **parables** to teach important lessons to his disciples.

#### embedded

adj. fixed firmly into the surface of somethingsynonym: ingrained, implanted, inserted

(1) **embedded** systems, (2) LED- **embedded** glass The **embedded** chip in my credit card allows me to make contactless payments.

#### automobile

 a road vehicle that has four wheels and is powered by an engine, used for transporting people or goods

synonym: car, vehicle, motorcar

(1) driverless **automobile**, (2) **automobile** insurance

The **automobile** industry is a major contributor to air pollution in cities.

#### nationwide

adj. extending throughout an entire nation synonym: countrywide, national

(1) **nationwide** strike, (2) **nationwide** network

This is a **nationwide** campaign to recruit women into trade unions.

# subscription

 the act of signing up to receive something, typically a publication, service, etc., regularly

synonym: membership, registration, enrollment

(1) **subscription** fee, (2) raise a **subscription**He paid for a **subscription** to the newspaper to have it delivered to his house every morning.

# prediction

n. 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**.

#### commerce

 the activity of buying and selling things, especially on a large scale

synonym: trade, transaction, dealings

(1) interstate **commerce**, (2) the local chamber of **commerce** 

This company has invested heavily in Internet **commerce**.

#### transition

*n.* the process or period of changing from one state or circumstance to another

synonym: change, growth, shift

(1) **transition** phase, (2) ensure a smooth **transition**The nation's healthcare system is in **transition** at the moment.

#### consult

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

synonym: confer, consider, see

(1) regularly **consult** with a doctor, (2) **consult** my wallet Always **consult** a lawyer before launching a business.

#### discuss

 to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic

synonym: talk about, converse, debate

(1) discuss options, (2) discuss solutions

We need to **discuss** the next steps for the project during our meeting tomorrow.

# absolutely

adv. without restriction or limitation; completely or utterly synonym: completely, utterly, definitely

(1) **absolutely** against, (2) **absolutely** obsessed with the girl

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I am **absolutely** opposed to his idea because of morality.

### brilliant

adj. extremely clever, skilled, or impressive synonym: luminous, intelligent, clever

(1) brilliant idea, (2) brilliant performance

The more **brilliant** you are, the more people around you look at you with envy and jealousy.

# gender

n. the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology

*synonym*: sexuality

(1) **gender-blind** policies, (2) dual **gender** 

Cultural norms strongly influence **gender** expectations.

### 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.

### whatsoever

adv. not at all; no matter whatsynonym: in any way, at all, in any respect

(1) **whatsoever** it be, (2) without impact **whatsoever** He refused to do anything **whatsoever** to help her.

# apartheid

 a system of racial segregation and discrimination that was enforced in South Africa from 1948 to 1994; any similar system of discrimination or segregation based on race, ethnicity, or other factors

synonym: segregation, discrimination, oppression

(1) apartheid system, (2) apartheid policies

The South African government enforced **apartheid** laws that segregated people based on race.

#### thesis

 a written essay, especially one submitted for a university degree, that sets out the author's findings on a particular subject

synonym: dissertation, argument, treatise

(1) a drift of a thesis, (2) master thesis

His **thesis** on the effects of climate change won several awards.

# genital

adj. of or relating to the external and internal reproductive organs

*synonym*: reproductive, genetic, sexual

(1) **genital** bleeding, (2) pain in the **genital** area

The **genital** organs of the human body are necessary for reproduction.

### determinant

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

*synonym*: cause, factor, element

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

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

# 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.

# anatomy

- the scientific study that deals with the physical structure of humans, animals, or plants
- (1) animal **anatomy**, (2) **anatomy** of a country's collapse The professor explained the **anatomy** of the nervous system.

# reproductive

 adj. connected with the process of reproduction; relating to reproducing babies, young animals, or plants

synonym: procreative, generative

(1) **reproductive** ability, (2) during **reproductive** period This documentary deals with the **reproductive** biology of the buffalo.

#### tract

 a region of land, often with a specific purpose or use, such as farming, forestry, or mining; a bundle of nerves or a system of organs in the body

synonym: region, area, tube

(1) a urinary **tract** infection, (2) a **tract** of virgin forest The farmer owns a large **tract** of land where he grows corn and soybeans.

# anthropology

- n. the scientific study of humanity, concerned with human behavior, human biology, cultures, societies, and linguistics in both the present and past, including past human species
- (1) social **anthropology**, (2) **anthropology** of religion The areas of **anthropology** and psychology are significantly related to one another.

#### fiction

 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**.

### racism

n. prejudice, discrimination, or antagonism directed against a person or people based on their membership in a particular ethnic group, typically one that is a minority or marginalized

synonym: prejudice, discrimination, bias

(1) systemic **racism**, (2) research on anti- **racism**The school's lack of diversity was a clear indication of the

# racism present in the community.

### separate

- v. to force, take, or pull apart; mark as different synonym: disunite, isolate, ramify
- (1) **separate** video into chapter, (2) **separate** cream from milk

We need to **separate** the aspect of his personality from the part of his competence when making an investment decision.

#### construct

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

synonym: build, assemble, create

(1) **construct** a 3D image, (2) **construct** a dam He **constructs** hypotheses that no mathematician has ever imagined before.

#### fluid

n. a substance that can flow and is not solid

synonym: liquid, aqua, sap

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

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

#### continuum

 a series of similar items in which no part or portion is distinct or distinguishable from adjacent parts

synonym: continuation, continuity

(1) a space-time **continuum**, (2) the **continuum** of events Our life is a **continuum** of experience in which events pass from the future through the present to the past.

# hairstyle

 the way in which a person's hair is cut, styled, or arranged on their head

synonym: hairdo, coiffure, haircut

(1) modern hairstyle, (2) bob hairstyle

My sister got a new **hairstyle** for her job interview.

### gorgeous

adj. wonderful and attractive

synonym: beautiful, stunning, attractive

(1) a **gorgeous** meal, (2) **gorgeous** sunset She wore a **gorgeous** dress to the party, which everyone admired.

# 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.

# invariably

adv. in every case or on every occasion; without exceptionsynonym: consistently, always, uniformly

(1) **invariably** polite, (2) **invariably** correct She **invariably** arrived at the office early each day.

#### 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.

# pulmonary

*adj.* relating to the lungs or the respiratory system *synonym*: pneumonic, respiratory, breath

(1) **pulmonary** embolism, (2) **pulmonary** function test The patient was admitted to the hospital with **pulmonary** hypertension.

# hypertension

 a medical condition characterized by abnormally high blood pressure in the arteries, often leading to an increased risk of heart disease, stroke, and other health problems

synonym: high blood pressure

(1) hypertension rate, (2) arterial hypertension

To lower **hypertension**, it is important to maintain a healthy diet and exercise regularly.

#### nation

 a large organized community of people living in a particular country or region and having a particular culture

synonym: country, state, sovereign entity

(1) nation-state, (2) a seafaring nation

The **nation** of Japan is known for its unique culture and advanced technology.

### 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.

# 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.

# cardiologist

- n. a medical doctor who specializes in the study and treatment of the heart and the circulatory systemsynonym: heart doctor, heart specialist, cardiac specialist
- (1) **cardiologist** appointment, (2) skilled **cardiologist**My grandfather is seeing a **cardiologist** to monitor his heart condition.

### refer

v. to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support

synonym: cite, allude, mention

(1) refer to a book, (2) refer to a map

Please **refer** to the instruction manual for further assistance.

# lung

- either of the two organs in the chest that people and some animals use for breathing
- (1) **lung** capacity, (2) do **lung** transplantation He has terminal **lung** cancer.

# transplant

v. to move or transfer something from one place or person to another; to take living tissue or an organ from one person, animal, part of the body, etc. and put it into or onto another

synonym: relocate, emigrate, graft

(1) **transplant** a heart, (2) **transplant** my family to America He tried to **transplant** the seedling into a larger pot.

# protagonist

the main character in a literary work, film, or other stories

synonym: hero, central figure, leading character

(1) **protagonist** of drama, (2) play a **protagonist**The **protagonist's** triumph over adversity was the theme of this play.

roll

v. to move in a particular direction by turning over and over or from side to side

synonym: spin, swirl, wheel

(1) **roll** a ball, (2) **roll** down his cheeks
He was exhausted and **rolled** into bed as soon as he got home.

# stairway

- n. a set of stairs that connects two floors or levels of a building, often with a handrail or banister for safetysynonym: staircase, steps
- (1) **stairway** railing, (2) narrow **stairway**The grand entrance hall had a magnificent marble **stairway** that curved gracefully upwards.

#### bemoan

- v. to express regret or disappointment about; to lament synonym: lament, grieve, mourn
- (1) **bemoan** his death, (2) **bemoan** a situation

He <b>bemoaned</b> the	state of the world a	and wished for change.

#### intensive

adj. involving a lot of work or activity in a short time synonym: thorough, comprehensive, in-depth

(1) intensive agriculture, (2) intensive care

The construction industry is labor **intensive**, although it has been somewhat automated by introducing large machinery.

#### ward

- n. a room in a hospital for patients requiring special caresynonym: room, division, unit
- (1) a children's ward, (2) ward nurse

The patient was moved to the intensive care **ward** for further treatment.

# biology

- the scientific study of life and the natural processes of living things
- (1) evolutionary **biology**, (2) cell and molecular **biology** In junior high school, we had to dissect a frog in **biology** class.

# journal

 a newspaper or magazine specialized in a specific topic or profession

synonym: periodical, diary, bulletin

(1) scientific journal, (2) journal articles

The physician is reading the journals related to medicine

# eventually

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

synonym: finally, someday, ultimately

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

# nonprofit

adj. not established for commercial profit

synonym: charitable

(1) a **nonprofit** organization, (2) **nonprofit** agency

Our law firm also focuses on nonprofit activities.

### submit

- v. to give or offer a document, proposal, etc. to a decision-maker for examination or considerationsynonym: hand in, present, propose
- (1) agree to **submit** the bill, (2) **submit** an application Please **submit** the assignment to me.

### grant

- v. to agree to give or allow somebody synonym: allocate, authorize, give
- grant a new license, (2) grant a land
   The chairperson granted him the right to speak.

# appreciate

- v. to value and acknowledge the worth of someone or something; to be grateful for something or someonesynonym: acknowledge, admire, enjoy
- (1) **appreciate** her feedback, (2) **appreciate** the value We would **appreciate** an early reply.

#### medicinal

- adj. of or relating to the treatment or cure of disease synonym: curative, therapeutic, healing
- (1) **medicinal** chemistry, (2) traditional **medicinal**The **medicinal** properties of this herb have been known to help with various ailments.

#### halt

v. to bring or come to a stop; to force to stop moving or operating

synonym: stop, cease, terminate

(1) **halt** production, (2) **halt** progress The train came to a **halt** at the station.

# progression

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

synonym: advancement, development, evolution

(1) **progression** of civilization, (2) **progression** of disease The company has made great strides in its **progression** 

toward sustainability.

# acquire

 to buy or obtain something such as an asset, object, knowledge, etc., for oneself

synonym: attain, earn, catch

(1) **acquire** knowledge, (2) **acquire** a new company Children **acquire** language at a fantastic rate.

### decision

 n. the act or process of making up someone's mind about something; a choice or judgment reached after considering options

synonym: choice, determination, judgment

(1) **decision** authority, (2) a selfish **decision**She was struggling to make a **decision** between two job offers.

# orphan

 a child whose parents are dead or have abandoned them

synonym: waif, stray, fatherless child

orphan care, (2) asylum for orphan children
 The little girl was a war orphan and lived in a group home.

# reject

v. to refuse to accept, consider, or use something or someone

synonym: decline, turn down, repudiate

(1) **reject** the proposal, (2) **reject** all imperfect merchandise The company **rejected** the job candidate's application due to a lack of experience.

slam

v. to shut a door or window noisily; to strike something violently or noisily

synonym: bang, crash, shut

(1) **slam** the door, (2) **slam** the book against a wall She **slammed** the door shut, angry at the person on the other side.

#### license

n. an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service

synonym: permit, authorization, certificate

(1) **license** renewal, (2) software **license** 

Before driving, ensure you have a valid driver's **license**.

### persuade

 to convince or induce someone to do something by presenting a reason or argument; to sway or influence someone's decision or opinion

synonym: convince, influence, sway

(1) attempt to **persuade**, (2) **persuade** enough people She tried to **persuade** her brother to join her on the trip, but he was too busy with work.

#### credible

adj. capable of being trusted or believedsynonym: reasonable, believable, plausible

(1) credible source, (2) a credible story

They didn't have any **credible** evidence of his innocence.

# resistance

 the act of defending oneself from an aggressor or refusing to accept something

synonym: opposition, antagonism, defiance

(1) **resistance** movement, (2) **resistance** to insulin The bill to increase the consumption tax had passed despite much **resistance** from the public.

#### revenue

 the income that a government receives from taxes or that a company earns from its business

synonym: earnings, payment, remuneration

(1) tax revenue, (2) annual revenue

This graph indicates the city's tourism **revenue** over five years.

#### economics

 the branch of social science that deals with the production, consumption, and transfer of goods and services

synonym: social science, finance, business

(1) welfare **economics**, (2) **economics** professor

His class will cover an introduction to agricultural **economics**.

### powder

 a dry and fine substance that consists of very small, loose particles

synonym: dust, crumb, grain

(1) **powder** additive, (2) curry **powder** 

She used a **powder** brush to apply her foundation evenly.

### patent

 a legal document that grants an inventor exclusive rights to their invention for a certain period of time; the invention or process for which a patent has been granted

synonym: copyright, trademark, license

(1) patent application, (2) patent law

The company has filed for a **patent** to protect its new invention.

# chemistry

- the branch of the natural sciences dealing with the composition of substances and their properties and reactions
- (1) professor of **chemistry**, (2) the **chemistry** of soil He is familiar with **chemistry** and biology.

#### swear

v. to make a solemn promise or vow; to use rude or offensive language

synonym: declare, assert, curse

(1) **swear** an oath, (2) **swear** a blue streak I **swear** I didn't mean to break your vase.

# astonishing

adj. surprising or shocking; difficult to believe synonym: surprising, shocking, astounding

(1) astonishing achievement, (2) make astonishing gains

The news of her sudden death was **astonishing** to everyone who knew her.

#### worthless

adj. having no value or usefulness; not worth consideringsynonym: valueless, useless, pointless

(1) worthless stock, (2) worthless coin

The product was found to be **worthless** as it failed to meet the customer's expectations.

# sparkle

v. to emit or reflect bright flashes of light, especially with animation and joy

synonym: shine, glimmer, twinkle

(1) **sparkle** like a gem, (2) **sparkle** from receiving light The diamond **sparkled** in the sunlight.

# 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.

#### fortune

n. a large amount of money or property; chance or luck as an unknown and arbitrary force affecting human affairs

synonym: wealth, affluence, assets

(1) ill fortune, (2) bit of good fortune

Capitalism guarantees the right of ownership of personal **fortune**.

### 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.

### amazing

adj. extremely surprising, especially in a way that you like or admire

synonym: exceptional, extraordinary, wonderful

(1) **amazing** advances, (2) the most **amazing** feeling The golfer recorded an **amazing** distance.

# therapeutic

adj. relating to or involved in the treatment of illness or injury synonym: healing, remedial, curative

(1) **therapeutic** massage, (2) **therapeutic** administration Yoga is known to have **therapeutic** benefits for the mind and body.

# 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.

# 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

a digital watch, (2) digital electronic signature
 Sensors convert physical phenomena into digital signals.

### fortunate

adj. having good luck or lucky synonym: fortuitous, lucky, blessed

(1) **fortunate** situation, (2) less **fortunate** person He was pretty **fortunate** to pass the exam.

#### 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.

#### statistics

- n. the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
- (1) **statistics** for cancer, (2) official **statistics**The **statistics** demonstrate that poverty and unemployment are genuine problems.

#### **fibrosis**

cyst

n. the formation of excess fibrous connective tissue in an organ or tissue, often associated with inflammation, scarring, or injury; a pathological condition that can affect various organs and tissues of the body, leading to impaired function and potential organ failure

synonym: scarring, hardening, fibrotic disease

- (1) **fibrosis** diagnosis, (2) pulmonary **fibrosis**The doctor diagnosed him with cardiac **fibrosis**, which put him at risk for heart failure.
- a sac, cavity, or abnormal growth in the body that is typically filled with fluid or semisolid material; usually benign but can also be cancerous and require treatment

synonym: abscess, sac, lump

(1) cyst removal, (2) ovarian cyst

The patient was sent for an X-ray to determine the cause of the **cyst** in her abdomen.

# emphysema

n. a chronic respiratory disease often caused by smoking or exposure to air pollutants, characterized by damage to the lungs over time, which results in shortness of breath and other respiratory symptoms

synonym: COPD, lung disease, respiratory disorder

(1) **emphysema** treatment, (2) chronic **emphysema**The onset of **emphysema** can be gradual, with symptoms appearing over several years.

# conceptualization

 the process of forming or developing an abstract idea or concept, often through the use of language or other symbolic representations

*synonym*: conception, formulation, thought

(1) **conceptualization** of a problem, (2) the **conceptualization** of the sculpture

The **conceptualization** of the project took several weeks to complete.

# possibility

- n. a chance that something may happen or be truesynonym: chance, prospect, likelihood
- (1) **possibility** for growth, (2) **possibility** of a major earthquake

The **possibility** of getting the disease will drastically increase.

#### unlimited

adj. without any limits or restrictionssynonym: unrestricted, boundless, limitless

(1) **unlimited** liability, (2) **unlimited** resources

An **unlimited** data plan is a popular option for heavy internet users.

# indefinitely

 adv. without any fixed or definite limit; for an unknown or unspecified period of time

synonym: endlessly, permanently, perpetually

(1) postpone a meeting **indefinitely**, (2) **indefinitely** suspended

The construction project has been delayed **indefinitely** due to the pandemic.

#### decode

v. to convert something, such as a message or piece of information, from a specific form into one that you can understand

synonym: decipher, translate, interpret

(1) **decode** a message, (2) ability to **decode** the differences The software could **decode** the encrypted data and reveal the hidden information.

genome

 the complete set or sequence of genes of a human, animal, plant, or other living things (1) sequencing of the human **genome**, (2) **genome** analyses

The human **genome** contains approximately three billion chemical base pairs.

vent

 a small opening to escape or release gas, air, liquid, etc.; activity or process that frees or expresses strong creative energy or emotion

synonym: duct, outlet, venthole

(1) volcanic vent, (2) vent tube

He gave **vent** to his anger by playing the guitar.

peter

v. to fail or lose power, efficiency, or value gradually before coming to an end

synonym: decrease, drop, lower

(1) eventually **peter** out, (2) begin to **peter** out The music just **petered** out.

genetically

adv. in a way that relates to or is produced by genes (= the units in the cells of a living thing received by an animal or plant from its parents) or heredity

synonym: hereditary, inherited, family-related

(1) **genetically** inherited traits, (2) **genetically** manipulated plant

The **genetically** modified crops were resistant to pests and required less water.

modify

v. to change something slightly, such as a plan, option, law, etc., especially to make it more suitable for a particular purpose

synonym: adjust, alter, revise

(1) genetically **modify** food, (2) **modify** my behavior We use adverbs to **modify** verbs and adjectives.

thereby

adv. as a result; consequence of a particular action or set of conditions

synonym: thus, hence, as a result

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(1) **thereby-obtained** data, (2) **thereby** improving overall health

The new software will streamline the workflow, **thereby** increasing productivity.

#### rocket

 a large tube-shaped object that moves very first by a stream of gases let out behind it, used for space travel or as a weapon

synonym: projectile, missile

(1) **rocket** attack against the enemy, (2) **rocket** fuel The **rocket** launch platform is visible from this hill.

# straightforward

*adj.* easy to do or understand, or simple; free from ambiguity *synonym*: honest, candid, forthright

(1) **straightforward** manner, (2) make a **straightforward** dash

The defendant gave a **straightforward** and accurate description of the accident.

# engineer

- a person whose job is designing, building, or maintaining something such as machines, structures, or software
   synonym: architect, creator, builder
- a civil engineer,
   engineer shortage
   engineer will repair my telephone tomorrow morning.

# sequence

 a series of related events, actions, numbers, etc., which have a particular order

synonym: arrangement, succession, series

(1) the **sequence** of the seasons, (2) the DNA **sequence** We do move forward with those tasks in **sequence** next week.

#### routine

 a usual or habitual way of doing things; a set sequence of steps, part of a larger computer program

synonym: habit, custom, procedure

(1) routine business, (2) a built-in diagnostic routine

She studies gardening on a routine basis.

folk

 n. people in general, especially those of a particular group or type

synonym: community, family, person

(1) **folk** art, (2) the **folk** songs of a particular district Some seaweed was used as **folk** medicine in ancient times.

# synthetic

adj. made by combining chemical substances as opposed to being naturally occurring

synonym: artificial, manufactured, fabricated

(1) **synthetic** fiber, (2) **synthetic** fertilizer **Synthetic** diamonds play an essential role as machine tool blades.

# problematic

*adj.* full of difficulties; difficult to deal with or solve *synonym*: inappropriate, inconvenient, worrisome

(1) a **problematic** situation, (2) seems to be highly **problematic** 

Direct democracy is effective in quickly resolving **problematic** situations within a community.

# long-lasting

adj. existing or continuing for a long time

synonym: enduring, abiding, durable

(1) **long-lasting** battery, (2) a **long-lasting** friendship They finally decided to solve the **long-lasting** problem.

# graph

n. a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other

synonym: chart, diagram, figure

(1) **graph** theory, (2) a **graph** sample

This bar **graph** shows sales over the past five years.

# profound

adj. extremely great; sensed or experienced very strongly;displaying a high level of knowledge or comprehension

synonym: deep, unsounded, far-reaching

(1) a <b>profound</b> book,	(2) the <b>profound</b> depths of the sea
My mother's illness ha	d a <b>profound</b> impact on us all.

ray

- n. a narrow line of light, heat, or another form of energysynonym: beam, light, glimmer
- opaque to X- rays,
   effect of cosmic rays
   Gamma rays penetrate body tissues and cause cell damage.

# 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.

### hardware

 durable tools, machinery, and other equipment; the physical and electronic parts of a computer or other electronic systems

synonym: gear, apparatus, gadget

(1) the **hardware** department, (2) a vast inventory of **hardware** 

The mouse and keyboard are essential **hardware** for operating a PC.

### firmware

 a type of software that is embedded in electronic devices or hardware and is responsible for controlling or managing the device's specific functions or operations

synonym: software, program, operating system

firmware compatibility, (2) install firmware
 I need to update the firmware on my computer to fix any bugs or issues.

#### software

 a set of computer programs and associated documentation and data for doing particular

# computational jobs

*synonym*: program, system, operating system

software architect, (2) copyrighted software
 The company specializes in both hardware and software.

#### 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.

#### curve

 a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape

synonym: bend, arc, turn

(1) learning curve, (2) yield curve

The **curve** in the road was so sharp that I had to slow down to navigate it safely.

#### brain

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

synonym: intellect, mind, encephalon

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

### preserve

v. to keep or maintain a particular quality, feature, etc., especially to prevent it from decaying, being damaged, or being destroyed

synonym: conserve, care for, maintain

(1) **preserve** my strength, (2) **preserve** a country's heritage They worked hard to **preserve** the nature of their native lands.

#### recollection

the act of remembering or the state of being remembered

synonym:

memory, reminiscence, remembrance

(1) a vague **recollection**, (2) **recollection** of a traumatic event

The older man's **recollections** of his youth were filled with stories of adventure and romance.

#### attitude

- n. the way you think and feel about someone or somethingsynonym: mindset, perspective, philosophy
- (1) **attitude** toward mistakes, (2) **attitude** control She had the **attitude** that work was fun.

# recapitulate

- v. to summarize or repeat the main points of something synonym: summarize, repeat, restate
- (1) **recapitulate** briefly, (2) **recapitulate** a speech He **recapitulated** the main points of the meeting for those who had not been able to attend.

#### conscious

adj. being aware of and able to respond to what is happening around you

synonym: aware, cognizant, deliberate

(1) **conscious** effort, (2) **conscious** of having succeeded He became **conscious** that he was being followed.

#### revive

v. to bring back to life, consciousness, or strength; to restore

synonym: reanimate, rejuvenate, renew

(1) **revive** my energy, (2) **revive** an old friendship They **revived** the tradition of holding a parade on the main street every year.

#### imminent

- adj. coming or likely to happen very soonsynonym: looming, coming, impending
- imminent danger, (2) imminent arrest
   This country was long faced with imminent peril.

#### mess

- n. a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidysynonym: disarray, confusion, predicament
- (1) have a whole **mess**, (2) get into a **mess** He made a frightful **mess** in his room.

#### beloved

adj. loved very much

synonym: adored, cherished, dear

(1) **beloved** author, (2) **beloved** by many people I am here to save my **beloved**.

# spouse

- n. a person's husband, wife, or partner in marriagesynonym: partner, mate, wife
- (1) **spouse** tax deduction, (2) **spouse** visa

  The **spouse** of the politician was a constant presence at campaign events.

### robotic

- adj. of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots
  synonym: automated, mechanical, laborsaving
- (1) **robotic** arm, (2) **robotic** guide operation

The surgeon removed the tumor using **robotic** video assistance.

# geography

- n. a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth synonym: landscape, terrain, topography
- (1) **geography** class, (2) economic **geography** She did well on her **geography** exam.

# caregiving

the act of providing care and support for someone who is ill, disabled, or elderly

synonym: nurturing, caring, assisting

(1) **caregiving** process, (2) **caregiving** responsibilities She devoted her life to **caregiving**, looking after her aging

### parents.

#### roam

 to move about or travel aimlessly or without a fixed destination; to wander

*synonym*: wander, ramble, meander

(1) **roam** freely, (2) **roam** the countryside I love to **roam** around the city and discover new

neighborhoods.

# journalist

 a person who collects and writes news stories or articles for newspapers, magazines, radio, television, or other online media

synonym: reporter, newsperson, press

(1) a China-based **journalist**, (2) **journalist** on a magazine Foreign TV crews and **journalists** can go as they please in various locations during the Olympics.

### frustrate

v. to hinder or prevent efforts, plans, or desires from doing, succeeding, or being fulfilled; to make someone feel upset or annoyed because they are unable to change or achieve something

synonym: hinder, thwart, dishearten

(1) **frustrate** the advancement, (2) **frustrate** other team members

The coach explained a strategy to **frustrate** the opponent's schemes to the players.

# compelling

adj. arousing strong and irresistible interest, attention, or admiration

synonym: tempting, captivating, influential

(1) tell a **compelling** story, (2) new and **compelling** evidence

His **compelling** presentation deeply moved everyone.

#### flesh

 n. the soft substance composing the body of a person or animal, as opposed to bones and other structures

synonym: meat, muscle, tissue

(1) grow in flesh, (2) flesh eatingThe flesh of the fruit is sweet and juicy.

# upgrade

v. to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard

synonym: improve, boost, enrich

(1) **upgrade** a product, (2) **upgrade** work performance It's an excellent opportunity to **upgrade** our networking.

# virtually

adv. almost completely

synonym: almost, basically, nearly

(1) **virtually** all countries, (2) **virtually** identical **Virtually** all the parties signed the contract.

# extraordinary

adj. exceptional, unexpected, very unusual; surpassing the ordinary or usual

synonym: exceptional, noteworthy, astonishing

(1) **extraordinary** ability, (2) **extraordinary** weather He narrated the **extraordinary** story of his adventure.

#### invention

 the creation of a new device or process resulting from study and experimentation; the act of inventing

synonym: creation, design, innovation

(1) the **invention** of new techniques, (2) common **invention** Necessity is the mother of **invention**.

# app

 (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.

#### clone

 a plant or animal whose genetic information is identical to that of a parent organism from which it was created; an unauthorized copy or imitation synonym: duplicate, imitation, reproduction

(1) clone embryo, (2) recombinant clone

He is like an exact **clone** of his brother.

#### norm

- n. something that is regarded as usual, typical, or standardsynonym: criterion, mean, standard
- (1) **norm** of action, (2) cultural **norm**

The systems we have developed has accepted as industry **norms**.

#### conversation

 an informal talk between two or more people to exchange their views, ideas, information, etc.

synonym: chat, discussion, dialogue

(1) **conversation** in English, (2) a friendly **conversation** Your **conversation** reflects your thoughts.

#### stark

adj. empty, simple, or apparent; devoid of any qualifications synonym: crude, blunt, desolate

(1) stark landscape, (2) stark truth

The scenery of the battlefield was **stark** and grey.

#### mad

*adj.* insane, especially due to a mental illness; very angry *synonym*: crazy, insane, furious

(1) a **mad** person, (2) gets **mad** easily

He was **mad** with joy to see the results.

### context

 the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning

synonym: background, setting, environment

(1) historical context, (2) legal context

It's important to understand the **context** of a situation before making a decision.

bet

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

synonym: stake, wager, gamble

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

undertake

v. to do or begin to do something, such as an enterprise or responsibility

synonym: assume, take on, embark

(1) **undertake** an enterprise, (2) **undertake** routine duties Young people in this country should **undertake** military duties.

aspect

- n. one part or feature of a situation, problem, subject, etc.synonym: characteristic, element, factor
- (1) nontechnical aspects of the job, (2) aspects of social, political, and economic lifeHis professional experience includes all aspects of media

genius

someone who has exceptional intellectual ability and originality

*synonym*: brilliance, brainiac, acumen

production.

(1) a person of **genius**, (2) a **genius** for music Mozart was a musical **genius**.

thread

n. a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching

synonym: filament, string, yarn

(1) thread a catheter, (2) start a new thread

The detective followed a **thread** of clues which ultimately led to the suspect's arrest.

#### ultimate

adj. furthest or highest in degree or order synonym: highest, maximum, foremost

(1) the **ultimate** goal in life, (2) the **ultimate** luxury Management must take **ultimate** responsibility for the accident.

#### simulacrum

 an image, representation, or imitation of something or someone, often used to refer to an artificial or unreal copy or substitute that lacks true or genuine qualities

synonym: imitation, replica, copy

(1) **simulacrum** artwork, (2) symbolic **simulacrum**The artist created a striking **simulacrum** of a famous painting using different materials.

# doppelganger

 a person who closely resembles or is a double of another person, often used to describe an uncanny similarity in appearance between two individuals

synonym: look-alike, twin, replica

(1) celebrity **doppelganger**, (2) evil **doppelganger**The actress's **doppelganger** was hired to perform the more dangerous stunts in the film.

#### crazy

adj. stupid or not sensible; very angrysynonym: insane, absurd, bizarre

(1) **crazy** about cars and racing, (2) a **crazy** scheme The rain and thunder are **crazy** today.

### prospect

n. the possibility or likelihood of something happening or being successful; a person or thing that is likely to succeed or become popular; a potential customer or client; (verb) to explore for useful or valuable things or substances, such as minerals

synonym: hope, possibility, expectation

(1) prospect for gold, (2) job prospects

The **prospect** of starting a new business can be both exciting and daunting.

affair

 event, situation, or subject that is significant from a political or public perspective; a secretive or illicit sexual relationship

synonym: matter, incident, fling

(1) current **affairs**, (2) domestic **affairs** 

Some critics say this exhibition will be a big affair.

bore

v. to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources

synonym: bear, tire, weary

(1) bore diameter, (2) bore him with his storiesThe lecture on quantum physics bored me to tears.

handheld

adj. designed to be held in one hand; portable, and compact enough to be carried or used on the go

synonym: portable, mobile, compact

(1) handheld device, (2) handheld camera

The technician used a **handheld** tool to fix the machine.

invite

v. to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place

synonym: ask, request, summon

(1) invite guests, (2) invite criticism

We want to **invite** you to our annual charity event.

accomplish

v. to finish or achieve something successfully synonym: achieve, complete, execute

(1) **accomplish** a goal, (2) **accomplish** military operations Humankind took centuries to **accomplish** true democracy.

# cryonics

n. the practice of freezing a person's body after death in the hope that future technology will be able to revive them and restore them to life

synonym: cryopreservation, low-temperature storage, cryostasis

(1) **cryonics** research, (2) **cryonics** storage Several organizations offer **cryonics** services for those wishing to preserve their bodies after death.

# delight

- n. a feeling of great pleasure or happinesssynonym: pleasure, joy, satisfaction
- (1) a tremor of **delight**, (2) with **delight**The **delight** on the child's faces when they received the toy was priceless.

## **Session 2: Spelling**

2. fr\_\_\_\_te the advancement to hinder or prevent efforts, plans, or ν. desires from doing, succeeding, or

being fulfilled; to make someone feel upset or annoyed because they are unable to change or achieve something

> to agree to give or allow somebody ν.

adj. not established for commercial profit

the act of signing up to receive n. something, typically a publication, service, etc., regularly

a large organized community of people n. living in a particular country or region and having a particular culture

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

the income that a government receives n. from taxes or that a company earns from its business

adj. surprising or shocking; difficult to believe

a dry and fine substance that consists of very small, loose particles

the ability to see; anything that is seen n.

to buy or obtain something such as an ν. asset, object, knowledge, etc., for oneself

a no it organization 1.

3. gr\_\_t a new license

raise a sub ion 4.

5. na\_\_\_n-state

an\_\_\_y of a country's collapse 6.

7. annual re\_\_\_\_e

ast ng achievement 8.

po r additive 9.

10. dull si t

11. ac e knowledge

ANSWERS: 1. nonprofit, 2. frustrate, 3. grant, 4. subscription, 5. nation, 6. anatomy, 7. revenue, 8. astonishing, 9. powder, 10. sight, 11. acquire

ANSWERS: 12. clone, 13. medical, 14. broadcast, 15. orphan, 16. sight, 17. brilliant, 18. develop, 19. advance, 20. context, 21. construct

form something whole

ANSWERS: 22. gorgeous, 23. invite, 24. persuade, 25. delight, 26. mad, 27. sparkle, 28. separate, 29. halt, 30. consequence, 31. persuade, 32. revolutionize, 33. determinant

Vocab-Builder Ref from "Martine Rothblatt: My daughter, my wife, our robot, and the quest for immortality | TED Talk" (185 words)

ANSWERS: 34. ancestor, 35. sequence, 36. firmware, 37. brain, 38. nationwide, 39. fortunate, 40. revive, 41. cryonics, 42. consult, 43. tackle, 44. discotheque

ANSWERS: 45. virtually, 46. norm, 47. routine, 48. conversation, 49. aspect, 50. accomplish, 51. preserve, 52. roam, 53. diagnose, 54. continuum, 55. hairstyle, 56. synthetic

substances as opposed to being

naturally occurring

Vocab-Builder Ref from "Martine Rothblatt: My daughter, my wife, our robot, and the quest for immortality | TED Talk" (185 words)

62. crazy, 63. medicinal, 64. discuss, 65. anthropology

ANSWERS: 66. protagonist, 67. genome, 68. invariably, 69. conversation, 70. caregiving, 71. journalist, 72. bemoan, 73. tract, 74. flesh, 75. affair

- 76. bl d all the elements 77. un ke an enterprise 78. ca e race 79. re\_\_\_e my energy 80. permanent br n damage 81. in\_\_\_\_ve agriculture 82. in\_\_\_\_ve care 83. the evidence of the pr\_\_\_ce 84. legal co t
  - 85. hyp\_\_\_\_ion rate
  - 86. ovarian c\_\_t

- v. to mix or combine two or more substances
- v. to do or begin to do something, such as an enterprise or responsibility
- a narrow, light boat with pointy ends and no keel that is propelled by a paddle
- v. to bring back to life, consciousness, or strength; to restore
- the organ inside the head that is responsible for one's movement, thought, memory, and feeling
- adj. involving a lot of work or activity in a short time
- adj. involving a lot of work or activity in a short time
- the fact or state that someone or something exists, occurs, or is present
- n. the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
- n. a medical condition characterized by abnormally high blood pressure in the arteries, often leading to an increased risk of heart disease, stroke, and other health problems
- a sac, cavity, or abnormal growth in the body that is typically filled with fluid or semisolid material; usually benign but can also be cancerous and require treatment

ANSWERS: 76. blend, 77. undertake, 78. canoe, 79. revive, 80. brain, 81. intensive, 82. intensive, 83. presence, 84. context, 85. hypertension, 86. cyst

a narrow line of light, heat, or another 87. effect of cosmic r ys n. form of energy to make a solemn promise or vow; to 88. sw rablue streak ν. use rude or offensive language (abbreviation for application) software 89. killer a p n. designed to run on smartphones and other mobile devices or inside a web browser on a PC 90. ro t fuel a large tube-shaped object that moves very first by a stream of gases let out behind it, used for space travel or as a weapon 91. pr ve a country's heritage to keep or maintain a particular quality, ν. feature, etc., especially to prevent it from decaying, being damaged, or being destroyed 92. ensure a smooth tra\_\_\_\_on the process or period of changing from n. one state or circumstance to another 93. fr te other team members to hinder or prevent efforts, plans, or ν. desires from doing, succeeding, or being fulfilled; to make someone feel upset or annoyed because they are unable to change or achieve something 94. co\_\_\_\_us of having succeeded adj. being aware of and able to respond to what is happening around you 95. regularly co\_\_\_\_t with a doctor to seek or get advice or information ν. from a person, book, or other source having special knowledge on a particular subject

ANSWERS: 87. ray, 88. swear, 89. app, 90. rocket, 91. preserve, 92. transition, 93. frustrate, 94. conscious, 95. consult

ANSWERS: 96. therapeutic, 97. bore, 98. powder, 99. therapeutic, 100. hardware, 101. journal, 102. satellite, 103. fiction, 104. engineer

adj. existing or continuing for a long time

- the act or process of passing through or across a place or state; transportation
- a person from whom one is descended; n. a forefather

ANSWERS: 105. pediatrics, 106. upgrade, 107. peter, 108. navigation, 109. thereby, 110. thereby, 111. progression, 112. doppelganger, 113. long-lasting, 114. transit, 115, ancestor

114. a tr\_\_\_t visa

115. an\_\_\_\_or language

a short allegorical story designed to 116. biblical pa e n. illustrate a moral or spiritual lesson 117. in\_\_\_e guests to ask someone to come or join; to offer ν. an opportunity or possibility for something to happen or take place an individual who creates or invests in 118. a successful ent eur n. one or more businesses, especially when this involves taking financial risks adj. empty, simple, or apparent; devoid of 119. st k truth any qualifications adj. extremely surprising, especially in a 120. am\_\_\_\_g advances way that you like or admire a state of confusion, dirtiness, or 121. get into a m s n. untidiness; (verb) to fail to do something or to make something dirty or untidy to express regret or disappointment 122. be\_\_\_n a situation ν. about; to lament 123. a built-in diagnostic ro e a usual or habitual way of doing things; n. a set sequence of steps, part of a larger computer program prejudice, discrimination, or antagonism 124. systemic ra m n. directed against a person or people based on their membership in a particular ethnic group, typically one that is a minority or marginalized 125. con\_\_\_\_\_ion of a problem the process of forming or developing an abstract idea or concept, often through the use of language or other symbolic representations

ANSWERS: 116. parable, 117. invite, 118. entrepreneur, 119. stark, 120. amazing, 121. mess, 122. bemoan, 123. routine, 124. racism, 125. conceptualization

ANSWERS: 126. modify, 127. refer, 128. vent, 129. handheld, 130. credible, 131. identity, 132. crazy, 133. genital, 134. launch, 135. exciting

136. dis solutions	v.	to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
137. stacs for cancer	n.	the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
138. exng news	adj.	causing a lot of interest or excitement
139. agree to sut the bill	v.	to give or offer a document, proposal, etc. to a decision-maker for examinatio or consideration
140. environmental detnt	n.	a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
141. pedcs clinic	n.	the branch of medicine that deals with the care and treatment of children
142. the fk songs of a particular district	n.	people in general, especially those of a particular group or type
143. posty for growth	n.	a chance that something may happen or be true
144. software lie	n.	an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession or using a particular product or service
145. help tae climate change	ν.	to try to deal with a complex problem o situation

ANSWERS: 136. discuss, 137. statistics, 138. exciting, 139. submit, 140. determinant, 141. pediatrics, 142. folk, 143. possibility, 144. license, 145. tackle

146. spe visa	n.	a person's husband, wife, or partner in marriage
147. the prnd depths of the sea	adj.	extremely great; sensed or experienced very strongly; displaying a high level of knowledge or comprehension
148. crcs storage	n.	the practice of freezing a person's body after death in the hope that future technology will be able to revive them and restore them to life
149. strard manner	adj.	easy to do or understand, or simple; free from ambiguity
150. a loning friendship	adj.	existing or continuing for a long time
151. diI 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
152. b_t my future	v.	to risk money on the result of an event or a competition, such as a race or game, to get more money; to have faith or confidence in something
153. install fire	n.	a type of software that is embedded in electronic devices or hardware and is responsible for controlling or managing the device's specific functions or operations
154. gehy class	n.	a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth

ANSWERS: 146. spouse, 147. profound, 148. cryonics, 149. straightforward, 150. long-lasting, 151. digital, 152. bet, 153. firmware, 154. geography

155. bed by many people	adj.	loved very much
156. LED-emed glass	adj.	fixed firmly into the surface of something
157. the ulte luxury	adj.	furthest or highest in degree or order
158. marketing hot	n.	a highly skilled or successful person, especially in a competitive field; a show-off or braggart
159. modern hale	n.	the way in which a person's hair is cut, styled, or arranged on their head
160. 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
161. research on anti-ram	n.	prejudice, discrimination, or antagonism directed against a person or people based on their membership in a particular ethnic group, typically one that is a minority or marginalized
162. extary ability	adj.	exceptional, unexpected, very unusual; surpassing the ordinary or usual
163. ret all imperfect merchandise	<i>v</i> .	to refuse to accept, consider, or use something or someone
164. int in stocks	ν.	to put money, effort, time, etc. into something to make a profit or achieve a result
165. flh eating	n.	the soft substance composing the body of a person or animal, as opposed to bones and other structures

ANSWERS: 155. beloved, 156. embedded, 157. ultimate, 158. hotshot, 159. hairstyle, 160. app, 161. racism, 162. extraordinary, 163. reject, 164. invest, 165. flesh

ANSWERS: 166. prospect, 167. brilliant, 168. sect, 169. software, 170. virtually, 171. curve, 172. beloved, 173. resistance, 174. separate, 175. antenna

n.

an electrical device that sends or

receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects

175. extend the TV an a

176. vt tube	n.	a small opening to escape or release gas, air, liquid, etc.; activity or process that frees or expresses strong creative energy or emotion
177. traon phase	n.	the process or period of changing from one state or circumstance to another
178. trant a heart	v.	to move or transfer something from one place or person to another; to take living tissue or an organ from one person, animal, part of the body, etc. and put it into or onto another
179. rer to a map	ν.	to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
180. the hare department	n.	durable tools, machinery, and other equipment; the physical and electronic parts of a computer or other electronic systems
181. joust on a magazine	n.	a person who collects and writes news stories or articles for newspapers, magazines, radio, television, or other online media
182. subion fee	n.	the act of signing up to receive something, typically a publication, service, etc., regularly
183. a m_d person	adj.	insane, especially due to a mental illness; very angry
184. tax ree	n.	the income that a government receives from taxes or that a company earns from its business

ANSWERS: 176. vent, 177. transition, 178. transplant, 179. refer, 180. hardware, 181. journalist, 182. subscription, 183. mad, 184. revenue

the act of remembering or the state of 185. a vague rec ion n. being remembered 186. common in\_\_\_\_on the creation of a new device or process n. resulting from study and experimentation; the act of inventing 187. ro\_\_\_t attack against the enemy a large tube-shaped object that moves n. very first by a stream of gases let out behind it, used for space travel or as a weapon 188. make a ca\_\_e trip a narrow, light boat with pointy ends and no keel that is propelled by a paddle 189. im\_\_\_\_nt danger adj. coming or likely to happen very soon 190. em ed systems adj. fixed firmly into the surface of something adj. of or relating to the external and internal 191. pain in the ge I area reproductive organs a medical condition characterized by 192. arterial hyp ion n. abnormally high blood pressure in the arteries, often leading to an increased risk of heart disease, stroke, and other health problems 193. plenty of fl ds a substance that can flow and is not n. solid 194. r m the countryside to move about or travel aimlessly or without a fixed destination; to wander 195. pa\_\_\_t law a legal document that grants an n. inventor exclusive rights to their invention for a certain period of time; the invention or process for which a patent has been granted

ANSWERS: 185. recollection, 186. invention, 187. rocket, 188. canoe, 189. imminent, 190. embedded, 191. genital, 192. hypertension, 193. fluid, 194. roam, 195. patent

ANSWERS: 196. license, 197. launch, 198. ray, 199. hotshot, 200. appreciate, 201.

suitable for consumption or use in other

dairy products

transit,	202.	lung,	203.	pulm	onary,	, 204.	abso	lutely,	205.	process	3	

206. proon of disease	n.	the act or process of changing to the next stage or phase or moving forward
207. a selfish deon	n.	the act or process of making up someone's mind about something; a choice or judgment reached after considering options
208. bit of good foe	n.	a large amount of money or property; chance or luck as an unknown and arbitrary force affecting human affairs
209. a GPS sate	n.	an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
210. evely succeed	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
211. begin to per out	<i>v</i> .	to fail or lose power, efficiency, or value gradually before coming to an end
212. recion of a traumatic event	n.	the act of remembering or the state of being remembered
213. extary weather	adj.	exceptional, unexpected, very unusual; surpassing the ordinary or usual
214. the chry of soil	n.	the branch of the natural sciences dealing with the composition of substances and their properties and reactions
215. gee analyses	n.	the complete set or sequence of genes of a human, animal, plant, or other living things

ANSWERS: 206. progression, 207. decision, 208. fortune, 209. satellite, 210. eventually, 211. peter, 212. recollection, 213. extraordinary, 214. chemistry, 215. genome

ANSWERS: 216. emphysema, 217. clone, 218. robotic, 219. statistics, 220. thesis, 221. worthless, 222. medical, 223. economics

a system of racial segregation and discrimination that was enforced in South Africa from 1948 to 1994; any similar system of discrimination or

segregation based on race, ethnicity, or

other factors

ANSWERS: 224. disease, 225. protagonist, 226. broadcast, 227. prediction, 228. bet, 229. biology, 230. genetically, 231. whatsoever, 232. cardiologist, 233. engineer, 234.

234. ap\_\_\_\_id policies

apartheid	Vocab-Builder Ref from "Ma	artine Rothblatt: My daughter, n	my wife, our robot, and th	e quest for immortality   TE	D Talk" (185 words)
					<u>.</u>
	apartheid				
	•				

stairway, 240. appreciate, 241. affair

of

	lj. having no value or usefulness; not
243. woss coin ad	worth considering
244. grt a land ν.	to agree to give or allow somebody
245. wd nurse	a room in a hospital for patients requiring special care
246. interstate coce n.	the activity of buying and selling things, especially on a large scale
247. noit agency	lj. not established for commercial profit
248. eccs professor n.	the branch of social science that deals with the production, consumption, and transfer of goods and services
249. ill foe	a large amount of money or property; chance or luck as an unknown and arbitrary force affecting human affairs
250. resce to insulin n.	the act of defending oneself from an aggressor or refusing to accept something
251. upe work performance v.	to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
252. master ths n.	a written essay, especially one submitted for a university degree, that sets out the author's findings on a particular subject

ANSWERS: 242. simulacrum, 243. worthless, 244. grant, 245. ward, 246. commerce, 247. nonprofit, 248. economics, 249. fortune, 250. resistance, 251. upgrade, 252. thesis

Vocab-Builder Ref from "Martine Rothblatt: My daughter, my wife, our robot, and the quest for immortality | TED Talk" (185 words)

258. patent, 259. process, 260. profound

262. de\_\_\_\_on authority

n. the act or process of making up someone's mind about something; a choice or judgment reached after considering options

263. billionaire ent\_\_\_\_eur

n. an individual who creates or invests in

one or more businesses, especially when this involves taking financial risks

264. the most am\_\_\_g feeling

adj. extremely surprising, especially in a

265. ap\_\_\_\_id system

266. job pr cts

267. su\_\_\_t an application

268. dual ge\_\_\_r

adj. extremely surprising, especially in a way that you like or admire

n. a system of racial segregation and discrimination that was enforced in South Africa from 1948 to 1994; any similar system of discrimination or segregation based on race, ethnicity, or other factors

n. the possibility or likelihood of something happening or being successful; a person or thing that is likely to succeed or become popular; a potential customer or client; (verb) to explore for useful or valuable things or substances, such as minerals

 to give or offer a document, proposal, etc. to a decision-maker for examination or consideration

n. the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology

ANSWERS: 261. reject, 262. decision, 263. entrepreneur, 264. amazing, 265. apartheid, 266. prospect, 267. submit, 268. gender

269. make astng gains	adj.	surprising or shocking; difficult to believe
270. disue party	n.	a nightclub or restaurant where recorded music is played, and people dance
271. roc arm	adj.	of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots
272. sore architect	n.	a set of computer programs and associated documentation and data for doing particular computational jobs
273. repive ability	adj.	connected with the process of reproduction; relating to reproducing babies, young animals, or plants
274. learning cue	n.	a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape
275. chronic emma	n.	a chronic respiratory disease often caused by smoking or exposure to air pollutants, characterized by damage to the lungs over time, which results in shortness of breath and other respiratory symptoms
276. revize the industry	v.	to bring about a complete or radical change in something, often through the introduction of new methods or ideas
277. during repive period	adj.	connected with the process of

ANSWERS: 269. astonishing, 270. discotheque, 271. robotic, 272. software, 273. reproductive, 274. curve, 275. emphysema, 276. revolutionize, 277. reproductive

reproduction; relating to reproducing

babies, young animals, or plants

278. sp\_\_\_e tax deduction

279. I g capacity

280. a pro\_\_\_\_\_ic situation

281. di\_\_\_e prevention

282. s\_m the book against a wall

283. ha\_\_\_\_ld camera

284. th\_\_\_d a catheter

285. ge r-blind policies

- *n.* a person's husband, wife, or partner in marriage
- either of the two organs in the chest that people and some animals use for breathing
- adj. full of difficulties; difficult to deal with or solve
- a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
- v. to shut a door or window noisily; to strike something violently or noisily
- adj. designed to be held in one hand; portable, and compact enough to be carried or used on the go
- n. a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching
- n. the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology

ANSWERS: 278. spouse, 279. lung, 280. problematic, 281. disease, 282. slam, 283. handheld, 284. thread, 285. gender

- 286. bl d milk and cream 287. co\_\_\_\_ct a 3D image 288. skilled car\_\_\_\_ist 289. his majestic pr ce 290. professor of ch\_\_\_\_ry 291. s \_m the door 292. have a whole m s 293. at de toward mistakes 294. pu\_\_\_\_ry embolism 295. new and com\_\_\_\_ng evidence 296. an ab\_\_\_\_te must 297. start a new th\_\_\_d
- v. to mix or combine two or more substances
- v. to build or create something; to assemble or combine different parts to form something whole
- a medical doctor who specializes in the study and treatment of the heart and the circulatory system
- the fact or state that someone or something exists, occurs, or is present
- n. the branch of the natural sciences dealing with the composition of substances and their properties and reactions
- to shut a door or window noisily; to strike something violently or noisily
- a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
- n. the way you think and feel about someone or something
- adj. relating to the lungs or the respiratory system
- adj. arousing strong and irresistible interest, attention, or admiration
- adj. perfect or complete or to the most considerable degree possible
- n. a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or

stitching
ANSWERS: 286. blend, 287. construct, 288. cardiologist, 289. presence, 290.
chemistry, 291. slam, 292. mess, 293. attitude, 294. pulmonary, 295. compelling, 296.
absolute, 297. thread

298. nm of action	n.	something that is regarded as usual, typical, or standard
299. int capital	ν.	to put money, effort, time, etc. into something to make a profit or achieve a result
300. syic fiber	adj.	made by combining chemical substances as opposed to being naturally occurring
301. make a strard dash	adj.	easy to do or understand, or simple; free from ambiguity
302. make my preons	n.	the act of predicting the future by reasoning; a statement made about the future
303. a tremor of det	n.	a feeling of great pleasure or happiness
304. a seafaring nan	n.	a large organized community of people living in a particular country or region and having a particular culture
305. antogy of religion	n.	the scientific study of humanity, concerned with human behavior, human biology, cultures, societies, and linguistics in both the present and past, including past human species
306. uned resources	adj.	without any limits or restrictions
307. the inon of new techniques	n.	the creation of a new device or process resulting from study and experimentation; the act of inventing
308. the local chamber of coce	n.	the activity of buying and selling things, especially on a large scale

ANSWERS: 298. norm, 299. invest, 300. synthetic, 301. straightforward, 302. prediction, 303. delight, 304. nation, 305. anthropology, 306. unlimited, 307. invention, 308. commerce

309. sp\_\_\_e like a gem to emit or reflect bright flashes of light, ν. especially with animation and joy the scientific study that deals with the 310. animal an\_\_\_\_y n. physical structure of humans, animals, or plants 311. eve\_\_\_\_ly become obsolete adv. finally, particularly after a long time or a lot of struggle, complications, and so on 312. a cr\_\_\_\_le story adj. capable of being trusted or believed 313. sw ran oath to make a solemn promise or vow; to use rude or offensive language the scientific study of life and the natural 314. cell and molecular bi\_\_\_\_y n. processes of living things 315. tra nt my family to America to move or transfer something from one ν. place or person to another; to take living tissue or an organ from one person, animal, part of the body, etc. and put it into or onto another adj. having good luck or lucky 316. fo te situation 317. asylum for or n children a child whose parents are dead or have n. abandoned them 318. the DNA se\_\_\_\_ce a series of related events, actions, numbers, etc., which have a particular order 319. ab\_\_\_\_te loyalty adj. perfect or complete or to the most considerable degree possible 320. at\_\_\_\_de control the way you think and feel about n. someone or something 321. a go us meal adj. wonderful and attractive

ANSWERS: 309. sparkle, 310. anatomy, 311. eventually, 312. credible, 313. swear, 314. biology, 315. transplant, 316. fortunate, 317. orphan, 318. sequence, 319. absolute, 320. attitude, 321. gorgeous

specific form into one that you can understand

325. the con\_\_\_\_\_ion of the sculpture

n. the process of forming or developing an abstract idea or concept, often through

representations

n. a substance that can flow and is not solid

message or piece of information, from a

the use of language or other symbolic

327. the con\_\_\_\_ce of an argument

 the outcome of a particular action or event, especially relative to an individual

328. postpone a meeting ind\_\_\_\_ely

adv. without any fixed or definite limit; for an unknown or unspecified period of time

329. pa\_\_\_\_e story

n. a short allegorical story designed to illustrate a moral or spiritual lesson

330. the co\_\_\_\_um of events

 a series of similar items in which no part or portion is distinct or distinguishable from adjacent parts

331. gr\_h theory

n. a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other

ANSWERS: 322. stairway, 323. problematic, 324. decode, 325. conceptualization, 326. fluid, 327. consequence, 328. indefinitely, 329. parable, 330. continuum, 331. graph

332. st beliefs	n.	a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream
333. stuff of science fin	n.	the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true
334. nontechnical asts of the job	n.	one part or feature of a situation, problem, subject, etc.
335. ht progress	<i>v</i> .	to bring or come to a stop; to force to stop moving or operating
336. unke routine duties	<i>v</i> .	to do or begin to do something, such as an enterprise or responsibility
337. uned liability	adj.	without any limits or restrictions
338. posty of a major earthquake	n.	a chance that something may happen or be true
339. ade a cooperative relationship	<i>v</i> .	to go or move forward; to develop in a positive way
340. ace a new company	ν.	to buy or obtain something such as an asset, object, knowledge, etc., for oneself
341. meal chemistry	adj.	of or relating to the treatment or cure of disease
342. genetically moy food	v.	to change something slightly, such as a plan, option, law, etc., especially to make it more suitable for a particular purpose

ANSWERS: 332. sect, 333. fiction, 334. aspect, 335. halt, 336. undertake, 337. unlimited, 338. possibility, 339. advance, 340. acquire, 341. medicinal, 342. modify

344. the ul te goal in life adj. furthest or highest in degree or order 345. a person of ge s someone who has exceptional n. intellectual ability and originality 346. rec\_\_\_\_ate briefly to summarize or repeat the main points ν. of something 347. abs\_\_\_\_ly obsessed with the girl adv. without restriction or limitation; completely or utterly a picture consisting of a line, lines, 348. a gr h sample points, etc., that shows how two or more sets of certain quantities are related to each other to make someone feel weary or 349. b e diameter  $\nu$ . uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources 350. car\_\_\_\_ng process the act of providing care and support for n. someone who is ill, disabled, or elderly 351. sim\_\_\_\_um artwork an image, representation, or imitation of n. something or someone, often used to refer to an artificial or unreal copy or substitute that lacks true or genuine qualities the fact of being who or what somebody 352. mistaken id\_\_\_\_ty

ANSWERS: 343. nationwide, 344. ultimate, 345. genius, 346. recapitulate, 347. absolutely, 348. graph, 349. bore, 350. caregiving, 351. simulacrum, 352. identity

or something is; the features, emotions, or ideas that distinguish persons from

one another

353. invly polite	adv.	in every case or on every occasion; without exception
354. without impact whaer	adv.	not at all; no matter what
355. stk landscape	adj.	empty, simple, or apparent; devoid of any qualifications
356. fk art	n.	people in general, especially those of a particular group or type
357. accsh military operations	ν.	to finish or achieve something successfully
358. imnt arrest	adj.	coming or likely to happen very soon
359. rl down his cheeks	v.	to move in a particular direction by turning over and over or from side to side
360. ability to dee the differences	<i>v</i> .	to convert something, such as a message or piece of information, from a specific form into one that you can understand
361. rl a ball	v.	to move in a particular direction by turning over and over or from side to side
362. scientific joI	n.	a newspaper or magazine specialized in a specific topic or profession
363. visual navon	n.	the act of directing a ship or airplane from place to place; advice or information intended to resolve a problem or challenge, especially as given by someone in authority
364. driverless autle	n.	a road vehicle that has four wheels and is powered by an engine, used for transporting people or goods

ANSWERS: 353. invariably, 354. whatsoever, 355. stark, 356. folk, 357. accomplish, 358. imminent, 359. roll, 360. decode, 361. roll, 362. journal, 363. navigation, 364. automobile

365.	comte his anxieties to the psychiatrist	<i>v</i> .	to share or exchange information with others by speaking, writing, moving your body, or using other signals
366.	indely suspended	adv.	without any fixed or definite limit; for an unknown or unspecified period of time
367.	autle insurance	n.	a road vehicle that has four wheels and is powered by an engine, used for transporting people or goods
368.	ct removal	n.	a sac, cavity, or abnormal growth in the body that is typically filled with fluid or semisolid material; usually benign but can also be cancerous and require treatment
369.	a children's wd	n.	a room in a hospital for patients requiring special care
370.	evil dopger	n.	a person who closely resembles or is a double of another person, often used to describe an uncanny similarity in appearance between two individuals

ANSWERS: 365. communicate, 366. indefinitely, 367. automobile, 368. cyst, 369. ward, 370. doppelganger

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

1.	Always a lawyer before launching a business.
<i>v</i> .	to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject
2.	His on the effects of climate change won several awards.
n.	a written essay, especially one submitted for a university degree, that sets out the author's findings on a particular subject
3.	He the state of the world and wished for change.
<i>v</i> .	to express regret or disappointment about; to lament
4.	Gamma penetrate body tissues and cause cell damage.
n.	a narrow line of light, heat, or another form of energy
5.	Foreign TV crews and can go as they please in various locations during the Olympics.
n.	a person who collects and writes news stories or articles for newspapers, magazines, radio, television, or other online media
6.	The corporation dominated the entire tobacco business.
adv	finally, particularly after a long time or a lot of struggle, complications, and so on
7.	The scenery of the battlefield was and grey.
	empty, simple, or apparent; devoid of any qualifications
8.	His presentation deeply moved everyone.
adj	arousing strong and irresistible interest, attention, or admiration
	SWERS: 1. consult, 2. thesis, 3. bemoaned, 4. rays, 5. journalists, 6. eventually, 7. rk, 8. compelling

42.	She did well on her exam.
n.	a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth
43.	The patient was sent for an X-ray to determine the cause of the in her abdomen.
n.	a sac, cavity, or abnormal growth in the body that is typically filled with fluid or semisolid material; usually benign but can also be cancerous and require treatment
44.	Several organizations offer services for those wishing to preserve their bodies after death.
n.	the practice of freezing a person's body after death in the hope that future technology will be able to revive them and restore them to life
45.	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
46.	The farmer owns a large of land where he grows corn and soybeans.
n.	a region of land, often with a specific purpose or use, such as farming, forestry, or mining; a bundle of nerves or a system of organs in the body
47.	The properties of this herb have been known to help with various ailments.
adj	of or relating to the treatment or cure of disease
48.	My remote immigrated to the United States from Ireland in the 1800s.
n.	a person from whom one is descended; a forefather
	SWERS: 42. geography, 43. cyst, 44. cryonics, 45. identity, 46. tract, 47. dicinal, 48. ancestor

cab-Bı	uilder Ref from "Martine Rothblatt: My daughter, my wife, our robot, and the quest for immortality   TED Talk" (185 word
89.	willingly accept business risks to achieve success.
n.	an individual who creates or invests in one or more businesses, especially when this involves taking financial risks
90.	Most of the programs are in this area.
<i>v</i> .	to send out a program or some information on radio or television
91.	Some critics say this exhibition will be a big
n.	event, situation, or subject that is significant from a political or public perspective; a secretive or illicit sexual relationship
92.	The will repair my telephone tomorrow morning.
n.	a person whose job is designing, building, or maintaining something such as machines, structures, or software
93.	We want to you to our annual charity event.
<i>v</i> .	to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place
94.	The discovery of a critical bug caused the company to delay the release.
n.	(abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
95.	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
	She wore a dress to the party, which everyone admired.  wonderful and attractive
	SWERS: 89. Entrepreneurs, 90. broadcast, 91. affair, 92. engineer, 93. invite, 94. o's, 95. medical, 96. gorgeous

97. I I didn't mean to break your vase.
v. to make a solemn promise or vow; to use rude or offensive language
98. The areas of and psychology are significantly related to one another.
n. the scientific study of humanity, concerned with human behavior, human biology, cultures, societies, and linguistics in both the present and past, including past human species
99. The demonstrate that poverty and unemployment are genuine problems.
<ul> <li>the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data</li> </ul>
100. The in the road was so sharp that I had to slow down to navigate it safely.
<ul> <li>a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape</li> </ul>
101. Yoga is known to have benefits for the mind and body.
adj. relating to or involved in the treatment of illness or injury
102. The product was found to be as it failed to meet the customer's expectations.
adj. having no value or usefulness; not worth considering
103. Humankind took centuries to true democracy.
v. to finish or achieve something successfully
104. The organs of the human body are necessary for reproduction.  adj. of or relating to the external and internal reproductive organs
ANSWERS: 97. swear, 98. anthropology, 99. statistics, 100. curve, 101. therapeutic, 102. worthless, 103. accomplish, 104. genital

n.	the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology
115. <i>n</i> .	These economic activities had disastrous environmental the outcome of a particular action or event, especially relative to an individual
	I am here to save my loved very much
	We would an early reply.  to value and acknowledge the worth of someone or something; to be grateful for something or someone
	Sensors convert physical phenomena into signals.  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

n. the scientific study of life and the natural processes of living things

the main character in a literary work, film, or other stories

120. In junior high school, we had to dissect a frog in \_\_\_\_\_ class.

119. The \_\_\_\_\_ triumph over adversity was the theme of this play.

ANSWERS: 113. license, 114. gender, 115. consequences, 116. beloved, 117. appreciate, 118. digital, 119. protagonist's, 120. biology

136.	The chip in my credit card allows me to make contactless payments.
adj.	fixed firmly into the surface of something
137.	The artist created a striking of a famous painting using different materials.
n.	an image, representation, or imitation of something or someone, often used to refer to an artificial or unreal copy or substitute that lacks true or genuine qualities
138.	The South African government enforced laws that segregated people based on race.
n.	a system of racial segregation and discrimination that was enforced in South Africa from 1948 to 1994; any similar system of discrimination or segregation based on race, ethnicity, or other factors
139.	The industry is a major contributor to air pollution in cities.
n.	a road vehicle that has four wheels and is powered by an engine, used for transporting people or goods
140.	The nation's healthcare system is in at the moment.
n.	the process or period of changing from one state or circumstance to another
141.	The doctor diagnosed him with cardiac which put him at risk for heart failure.
n.	the formation of excess fibrous connective tissue in an organ or tissue, often associated with inflammation, scarring, or injury; a pathological condition that can affect various organs and tissues of the body, leading to impaired function and potential organ failure
142.	She tried to her brother to join her on the trip, but he was too busy with work.
<i>v</i> .	to convince or induce someone to do something by presenting a reason or argument; to sway or influence someone's decision or opinion
	WERS: 136. embedded, 137. simulacrum, 138. apartheid, 139. automobile, 140. sition, 141. fibrosis, 142. persuade

Vocab-Builder Ref from "Martine Rothblatt: My daughter, my wife, our robot, and the quest for immortality   TED Talk" (185 words)
183. He hypotheses that no mathematician has ever imagined before.
v. to build or create something; to assemble or combine different parts to form something whole
184. They didn't have any evidence of his innocence.
adj. capable of being trusted or believed
185. He was exhausted and into bed as soon as he got home.
v. to move in a particular direction by turning over and over or from side to side
ANSWERS: 183. constructs, 184. credible, 185. rolled