# **Englist.me**

# Vocabulary Builder Reference from...

Supasorn Suwajanakorn: Fake videos of real people
-- and how to spot them | TED Talk
https://www.ted.com/talks/supasorn\_suwajanakorn\_fa
ke\_videos\_of\_real\_people\_and\_how\_to\_spot\_them



# **All Words**

#### **IMPORTANT**

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

# **Session 1: Word List**

#### refinance

v. to obtain a new loan or mortgage by paying off an existing loan or mortgage, often to take advantage of lower interest rates or better terms

synonym: restructure, reorganize, renew

(1) refinance existing debt, (2) refinance loanI want to refinance my mortgage to get a lower interest rate.

#### 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.

### technological

adj. based on scientific and industrial progress

synonym: specialized, technical

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

#### manufacture

to make goods in large numbers, usually in a factory using machines

synonym: create, fabricate, assemble

(1) manufacture an enzyme, (2) manufacture a product

The majority of synthetic vitamins are manufactured from oil.

#### infrastructure

 the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies

synonym: foundation, framework

(1) IT **infrastructure**, (2) **infrastructure** cost Aging societies tend to require huge costs for **infrastructure** maintenance.

### inspiration

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

synonym: motivation, drive, encouragement

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

### 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.

#### holocaust

n. the systematic killing of millions of Jews and other minority groups by the Nazis during World War II, or any similar act of mass destruction

synonym: genocide, mass murder, devastation

(1) nuclear **holocaust**, (2) the **holocaust** museum Many **holocaust** survivors still suffer from the trauma they experienced during that time.

survivor

a person who remains alive after an event in which others have died

synonym: subsister

(1) ovarian cancer survivor, (2) a single survivor

The shipwreck **survivor** was rescued after floating in the ocean for three days.

#### testimony

 a formal written or spoken statement that something is true, especially one given in court; something that serves as evidence

synonym: affirmant, evidence, proof

(1) **testimony** before Congress, (2) give his **testimony** Witness **testimony** backed up the defendant's claims.

#### interactive

adj. acting reciprocally; mutually responsive synonym: reciprocal, responsive, mutual

(1) **interactive** experience, (2) an **interactive** device The new video game has an **interactive** storyline that allows players to make choices that affect the game's outcome.

#### 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.

# hologram

 a three-dimensional image produced by the interference of light beams from a laser or other coherent light sources used for artistic, scientific, or commercial applications

synonym: 3D image, virtual image, projection

(1) **hologram** projection, (2) **hologram** technology

The museum had a **hologram** exhibit that was very popular with visitors.

#### survive

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

### providence

 n. the protective care or guidance of God or nature as a spiritual power; divine intervention; the timely preparation for future eventualities or emergencies

synonym: protection, care, provision

(1) divine **providence**, (2) **providence** of nature

The success of our business venture was attributed to the guiding hand of **providence**.

#### studio

 a room or building where creative or artistic work is produced; a television or radio production company

synonym: workshop, atelier, room

a photo studio,
 music studio
 music studio
 he works at a recording studio in Los Angeles.

#### astound

- v. to surprise or shock someone with wonder very much synonym: amaze, astonish, surprise
- (1) **astound** everyone, (2) **astound** the viewer The final result was nothing short of **astounding**.

#### interaction

- n. the act of connecting with someone, mainly when working, playing, or spending time with themsynonym: dealings, exchange, relations
- (1) the **interaction** between man and his environment,
- (2) **interaction** among human beings

The **interaction** of the two groups is good for brainstorming.

# profound

- adj. extremely great; sensed or experienced very strongly;displaying a high level of knowledge or comprehensionsynonym: deep, unsounded, far-reaching
- (1) a **profound** book, (2) the **profound** depths of the sea My mother's illness had a **profound** impact on us all.

# 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.

#### lever

 a handle used to operate a vehicle or a machine; a rigid bar resting on a pivot so that one end of it can be pushed or pulled easily

synonym: lifter, crowbar, bar

(1) a gear change lever, (2) lever for reform

This initiative will be a **lever** for increasing company sales.

#### addition

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

synonym: accumulation, expansion, addendum

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

In addition, private corporations provide healthcare services.

### physics

- n. the science of matter and energy and their interactions
- (1) nuclear physics,(2) laws of physicsHe studied the physics of radiation.

# legendary

adj. famous or well-known, especially through long-standing popular stories or tradition

synonym: mythical, fabled, storied

(1) **legendary** actor, (2) achieve a **legendary** status
The **legendary** stories of King Arthur have been passed down for centuries.

### inspire

v. to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative

synonym: boost, encourage, enlighten

(1) **inspire** a feeling of curiosity, (2) **inspire** him to write a novel

The unique style of this martial arts **inspired** many action film producers.

# grandparent

n. a parent of one's father or mother

Page 5 / 51

(1) great- **grandparent**, (2) person of **grandparent** age She was close to her paternal **grandparents** and often spent summers with them.

#### comfort

a state of physical ease and freedom from pain or constraint

*synonym*: ease, solace, coziness

(1) words of comfort, (2) comfort level

He found **comfort** in the warm embrace of his loved ones.

#### creative

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

synonym: imaginative, innovative, inventive

(1) **creative** writing, (2) barren of **creative** spirit

All the supervisor has to do is assign tasks that make his subordinates more **creative**.

### 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.

#### endless

adj. having no end or conclusion; infinitely very large in size or amount

*synonym*: infinite, ceaseless, boundless

(1) endless possibilities, (2) endless hours

He looked out the window at the **endless** stream of people.

# 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.

#### introduction

n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

synonym: initiation, preamble, prologue

(1) **introduction** education, (2) self- **introduction**The **introduction** to the new class was informative and engaging.

# technique

a particular way or art of doing something that needs skill

synonym: approach, procedure, strategy

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

Jockey's superior technique brought him victory.

#### reconstruct

v. to build or form something again that has been damaged or destroyed

synonym: rebuild, revamp, reorganize

(1) **reconstruct** an image, (2) **reconstruct** the original text They've decided to **reconstruct** a ruined castle.

algorithm

- a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation
   synonym: logic, method, rule
- (1) the RSA **algorithm**, (2) **algorithm** for image processing We can evaluate the performance of an **algorithm** in terms of computation time.

frame

- n. a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window synonym: body, skeleton, scaffolding
- (1) a picture **frame**, (2) the **frame** of the policy The detective looked for fingerprints on the window **frame**.

analyze

 to think about in-depth and evaluate to discover essential features or meaning synonym: explore, examine, investigate

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

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

#### beforehand

adv. ahead of time; in advancesynonym: in advance, preceding, earlier

(1) take a seat **beforehand**, (2) three months **beforehand**She packed her sunscreen **beforehand** to remember it on the beach trip.

#### bush

 a plant growing thickly with many small branches and several stiff stems coming up from the root

synonym: copse, scrub, brushwood

trees and bushes, (2) a bush of hair
 am going to trim this bush off.

#### refined

adj. made pure by having impurities or unwanted elements removed by processing

synonym: cultured, purified, tasteful

(1) adopt a **refined** attitude, (2) a lot of **refined** sugar She was highly **refined** in her choice of apparel.

#### recover

- v. to return to a former condition, health, mind, or strength synonym: come back, convalesce, heal
- recover a loss, (2) recover approval ratings
   still recovering from a shot to her shoulder.

#### crease

 a line or mark made by folding or wrinkling a surface or material; a slight ridge or fold in fabric or paper caused by pressing or folding

synonym: fold, wrinkle, ridge

(1) **crease** in fabric, (2) deep **crease** 

The shirt had a noticeable **crease** along the sleeve from being folded.

#### wrinkle

n. a small line or fold in something, especially fabric or the skin of the face; a minor difficulty

synonym: crinkle, fold, crumple

(1) a fine **wrinkle** on a fabric, (2) a facial **wrinkle**This suit is made of **wrinkle-proof** material.

### fascinating

adj. extremely interesting

synonym: alluring, intriguing, captivating

(1) **fascinating** story, (2) completely **fascinating** to me The museum houses a **fascinating** collection of Celtic artifacts.

# typical

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

synonym: characteristic, usual, distinctive

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

# 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.

#### 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.

# improvisation

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

synonym: spontaneity, ad-lib, extemporization

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

facial

adj. of or relating to a person's face synonym: forward, front, surface

(1) facial nerve, (2) facial expressions

**Facial** profiling is a new form of airport security.

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.

static

 adj. not moving or not capable of moving, not changing or not capable of changing

synonym: immobile, unchanging, fixed

(1) static electricity, (2) static website

The **static** image on the screen took a lot of work to make out.

attract

- to draw or entice someone or something towards them through the qualities they have, especially positive ones
   synonym: lure, entice, draw in
- (1) attract attention, (2) attract customers

The government is eager to **attract** international investment.

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.

#### demonstrate

v. to display something or give an exhibition to an interested audience

*synonym*: show, illustrate, display

(1) **demonstrate** a difference, (2) **demonstrate** mastery How can you **demonstrate** that the earth is a sphere?

#### transfer

v. to move, pass, or change from one person, place, or situation to another

synonym: move, relocate, shift

(1) transfer a file, (2) transfer power

She **transferred** the money from her savings account to her checking account.

### legislative

adj. having to do with the process of making laws; relating to or serving as a branch of government that makes laws, such as a legislative assembly or legislature

synonym: legislative, parliamentary, statutory

(1) **legislative** process, (2) **legislative** power

The **legislative** branch of government creates and passes laws.

### 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.

ugly

*adj.* unattractive in appearance; unpleasant to look at *synonym*: unattractive, unsightly, repulsive

(1) an **ugly** sound, (2) **ugly** building

The **ugly** truth was that he had been lying to her for months.

#### 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.

### capture

v. to catch a person or an animal and confine them in an area which they cannot escape

synonym: catch, arrest, imprison

(1) **capture** a glimpse, (2) **capture** customers' hearts I was able to **capture** the moment on film.

#### imitate

v. to copy the speech, behavior, appearance, etc. of someone or something

synonym: mimic, emulate, replicate

(1) **imitate** painting styles, (2) **imitate** animal sounds He **imitated** the modus operandi of the famous phantom thief.

# purity

n. the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

synonym: sinlessness, innocence, cleanliness

the degree of purity, (2) high purity
 Higher purity requires additional equipment and energy.

# straight

adj. extending or moving in one direction without bending or curving; having no deviations

*synonym*: linear, honest, consecutive

(1) a **straight** line, (2) **straight** for two months He was sick for five **straight** days.

# synthesize

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

synonym: incorporate, amalgamate

(1) synthesize molecules, (2) synthesize information

#### Page 12 / 51

The spider can **synthesize** multiple different silk proteins.

# pipeline

 a very long large tube that is usually underground and is used for carrying liquid or gas for long distances

synonym: channel, line

(1) a data **pipeline**, (2) **pipeline** facilities

Rebels sabotaged the main **pipeline** supplying oil.

#### neural

adj. of or relating to a nerve or the nervous system that includes the brain

synonym: sensory, neuronic, nervous

(1) **neural** stem cells, (2) **neural** networks in Al There was a disturbance of **neural** function.

#### convert

v. to have a talk with someone; (adjective) reversed in order, relation, or action

synonym: alter, remake, transform

(1) **convert** fat into energy, (2) **convert** base 10 to base 16 I want to **convert** my sadness into strength.

#### enhance

v. to increase or improve the quality, amount, or strength of someone or something

synonym: improve, enrich, refine

(1) **enhance** value, (2) **enhance** the flavor of the vanilla The new strategy will **enhance** the profitability of our company.

# background

 n. the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem

synonym: ground, experience, backdrop

(1) a **background** color, (2) a criminal **background**The company's hiring criteria emphasize personality, not a person's **background**.

checkup

 an examination of a person's health by a medical professional, typically including a physical examination, laboratory tests, and diagnostic imaging synonym: examination, diagnosis, consultation

(1) regular **checkup**, (2) health **checkup** 

I am going to the doctor for my annual **checkup**.

#### realistic

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

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

(1) a realistic goal, (2) a realistic goal

That story was so **realistic**, and it was scary.

### intriguing

 adj. arousing curiosity or interest, often due to a mysterious or complex quality; fascinating or captivating

synonym: fascinating, captivating, arresting

(1) **intriguing** concept, (2) **intriguing** character

The novel's plot was **intriguing** and kept readers in their seats.

# frightening

adj. causing fear or alarm, or very surprising and alarming

synonym: scary, terrifying, alarming

(1) cast frightening eyes, (2) frightening experience

The news of the pandemic was a **frightening** reminder of the fragility of human health.

#### accurate

adj. correct and exact in all details

synonym: exact, precise, proper

(1) provide accurate information, (2) accurate

measurements

The official transcript contains accurate academic records.

### misrepresent

v. to present a false or misleading interpretation or impression of something or someone

synonym: distort, misinterpret, falsify

(1) **misrepresent** a company's policies, (2) **misrepresent** the situation

The article **misrepresents** the true intentions of the author's

### argument.

#### misuse

n. the act of using something in an unsuitable way or for the wrong purpose

synonym: abuse, misemployment, mishandling

(1) the **misuse** of company money, (2) protect the database from **misuse** 

Drug **misuse** is associated with mental health disorders.

### photoshop

- v. to edit or manipulate digital images or photographs using Adobe Photoshop software or similar tools synonym: edit, retouch, manipulate
- (1) **photoshop** a picture, (2) **photoshop** the background of the image

The photographer **photoshopped** the image to enhance the lighting and contrast.

#### countermeasure

- n. an action taken to counter or offset another actionsynonym: response, remedy, antidote
- (1) **countermeasure** strategy, (2) **countermeasure** plan The government implemented several **countermeasures** to combat the spread of the virus.

# ongoing

*adj.* continuing to exist or develop, or currently happening *synonym*: continuous, current, proceeding

(1) still ongoing, (2) ongoing support

The new prime minister has vowed to take measures against the **ongoing** economic crisis.

AI

n. (abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation

synonym: robot, machine learning, neural network

(1) Al expert, (2) apply Al technology to art

The evolution of processors has dramatically improved the performance of **AI**.

#### foundation

n. the lowest load-bearing part of a building, typically below ground level; a fundamental basis or principle upon which something is built or established; an organization that provides funding or support for charitable or educational purposes

synonym: base, support, groundwork

(1) foundation course, (2) weak foundation

The **foundation** of the building was cracked and needed to be repaired.

#### combination

a collection of things that have been combined; an assemblage of separate parts or qualities

synonym: blend, hybrid, compounding

(1) genic **combinations**, (2) **combination** number The **combination** to the safe was a secret.

#### moderator

 a person or thing that moderates or regulates something, such as a discussion or forum; a device or mechanism that controls or regulates the speed, temperature, or other variables of a process or operation

synonym: facilitator, mediator, arbitrator

(1) moderator role, (2) forum moderator

The **moderator** of the panel discussion kept the conversation on track and orderly.

#### detect

v. to find or recognize something, especially something difficult to see, hear, etc.

synonym: catch, observe, notice

(1) **detect** a bad event, (2) **detect** smuggling across borders. The security camera has **detected** four intruders.

fake

adj. not genuine; fraudulent or counterfeit

synonym: affected, bogus, counterfeit

(1) fake police officer, (2) spread of fake news

The prime minister was not well prepared for the debate and **faked** it

#### release

- v. to set free or allow to escape from confinement synonym: free, let go, discharge
- (1) **release** a prisoner, (2) **release** CO2 into the air The animal rights group worked to **release** the dolphins back into the wild.

#### defend

browse

v. to protect someone or something from attack, criticism, danger, etc.

*synonym*: protect, guard, support

- (1) **defend** my country, (2) **defend** against a threat International law allows each nation to **defend** itself when its rights and interests are illegally violated.
- v. to shop around in a leisurely and casual way; to look through a book, magazine, Internet, etc., casually and randomly, without seeking anything in particular; (of an animal) to feed on plants

synonym: look around, look through, scan

(1) **browse** a website, (2) **browse** through the text We **browsed** in a souvenir shop.

# automatically

adv. without needing a direct human controlsynonym: mechanically, unconsciously, spontaneously

(1) record driving **automatically**, (2) **automatically** adjusted Our subscription plan is **automatically** renewed.

# damage

to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity

synonym: harm, impair, injure

(1) **damage** a relationship, (2) **damage** assessment During the surgery, the doctor had to be extremely cautious

not to damage a blood vessel.

# verify

v. to check that something exists or is true, or to prove that something is correct

synonym: affirm, ascertain, confirm

(1) **verify** a document, (2) **verify** identity

We always **verify** all critical information independently.

#### assume

v. to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance

synonym: guess, presume, suppose

(1) **assume** a lousy attitude to his boss, (2) **assume** an important role

The following example **assumes** that the capacity of each battery is the same.

#### critic

 someone who expresses opinions about the quality of books, music, etc.

*synonym*: pundit, analyst, attacker

(1) art critic, (2) severe critic

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

#### individual

- n. a single person or thing, as distinct from a groupsynonym: person, being, self
- (1) a private **individual**, (2) **individual** freedom

As an **individual**, he had the right to make his own decisions and live his life as he saw fit.

#### excite

- v. to make someone feel suddenly enthusiastic or eager synonym: thrill, exhilarate, animate
- (1) **excite** the crowd, (2) **excite** rebellion The news of her promotion **excited** her.

# massive

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

(1) massive amounts, (2) massive stars

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

# **Session 2: Spelling**

1.	take a seat befnd	adv.	ahead of time; in advance
2.	nuclear host	n.	the systematic killing of millions of Jews and other minority groups by the Nazis during World War II, or any similar act of mass destruction
3.	mae stars	adj.	enormous amount; very heavy and solid
4.	ovarian cancer suor	n.	a person who remains alive after an event in which others have died
5.	the DNA sece	n.	a series of related events, actions, numbers, etc., which have a particular order
6.	the mie of company money	n.	the act of using something in an unsuitable way or for the wrong purpose
7.	nuclear phs	n.	the science of matter and energy and their interactions
8.	exe the crowd	<i>v</i> .	to make someone feel suddenly enthusiastic or eager
9.	att attention	v.	to draw or entice someone or something towards them through the qualities they have, especially positive ones
10.	prve a country's heritage	v.	to keep or maintain a particular quality, feature, etc., especially to prevent it from decaying, being damaged, or being destroyed

ANSWERS: 1. beforehand, 2. holocaust, 3. massive, 4. survivor, 5. sequence, 6. misuse, 7. physics, 8. excite, 9. attract, 10. preserve

- 11. co t level

  - 12. re\_\_\_r a loss
  - 13. pi\_\_\_\_ne facilities
  - 14. im\_\_\_e painting styles
  - 15. divine pro\_\_\_\_ce
  - 16. laws of ph s
  - 17. the ho st museum
  - 18. music st\_\_\_o
  - 19. pr s improvement

- a state of physical ease and freedom n. from pain or constraint
- to return to a former condition, health, mind, or strength
- a very long large tube that is usually n. underground and is used for carrying liquid or gas for long distances
- to copy the speech, behavior, appearance, etc. of someone or something
- the protective care or guidance of God or nature as a spiritual power; divine intervention; the timely preparation for future eventualities or emergencies
- the science of matter and energy and n. their interactions
- the systematic killing of millions of Jews and other minority groups by the Nazis during World War II, or any similar act of mass destruction
- a room or building where creative or n. artistic work is produced; a television or radio production company
- a series of actions or operations n. performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

ANSWERS: 11. comfort, 12. recover, 13. pipeline, 14. imitate, 15. providence, 16. physics, 17. holocaust, 18. studio, 19. process

20.	a prnd book	adj.	extremely great; sensed or experienced very strongly; displaying a high level of knowledge or comprehension
21.	provide acte information	adj.	correct and exact in all details
22.	demte a difference	<i>v</i> .	to display something or give an exhibition to an interested audience
23.	a private indal	n.	a single person or thing, as distinct from a group
24.	the RSA alhm	n.	a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation
25.	genic comons	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
26.	teny before Congress	n.	a formal written or spoken statement that something is true, especially one given in court; something that serves as evidence
27.	trer power	v.	to move, pass, or change from one person, place, or situation to another
28.	the ulte luxury	adj.	furthest or highest in degree or order
29.	ine him to write a novel	v.	to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative
30.	a photo sto	n.	a room or building where creative or artistic work is produced; a television or radio production company
31.	health chp	n.	an examination of a person's health by a medical professional, typically including a physical examination, laboratory tests, and diagnostic imaging

ANSWERS: 20. profound, 21. accurate, 22. demonstrate, 23. individual, 24. algorithm, 25. combination, 26. testimony, 27. transfer, 28. ultimate, 29. inspire, 30. studio, 31. checkup

ANSWERS: 32. static, 33. crease, 34. automatically, 35. possibility, 36. accurate, 37. addition, 38. algorithm, 39. conversation, 40. survive, 41. frame, 42. refinance

often to take advantage of lower interest

rates or better terms

ANSWERS: 43. grandparent, 44. lever, 45. countermeasure, 46. technological, 47. hologram, 48. browse, 49. inspiration, 50. eventually, 51. foundation

purposes

ANSWERS: 52. detect, 53. reconstruct, 54. enhance, 55. straight, 56. facial, 57. invest, 58. refined, 59. technique, 60. bush, 61. purity, 62. typical

ANSWERS: 63. analyze, 64. verify, 65. technological, 66. lever, 67. reconstruct, 68. neural, 69. legislative, 70. beforehand, 71. critic, 72. Al

translation

ANSWERS: 73. static, 74. enhance, 75. inspiration, 76. countermeasure, 77. blend, 78. ugly, 79. intriguing, 80. pipeline, 81. interactive, 82. process

accomplish a specific task or objective;

suitable for consumption or use in other

a method of treating milk to make it

dairy products

Vocab-Builder Ref from "Supasorn Suwajanakorn: Fake videos of real people -- and how to spot them | TED Talk" (96 words)

Vocab-Builder Ref from "Supasorn Suwajanakorn: Fake videos of real people -- and how to spot them | TED Talk" (96 words)

ANSWERS: 92. endless, 93. amazing, 94. AI, 95. legislative, 96. develop, 97. improvisation, 98. combination, 99. individual

100. rer approval ratings	<i>v</i> .	to return to a former condition, health, mind, or strength
101. ase an important role	ν.	to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance
102. the inton between man and his environment	n.	the act of connecting with someone, mainly when working, playing, or spending time with them
103. evely become obsolete	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
104. barren of crve spirit	adj.	relating to or involving the use of skill and original and unusual ideas to create something
105. a stht line	adj.	extending or moving in one direction without bending or curving; having no deviations
106. ded against a threat	ν.	to protect someone or something from attack, criticism, danger, etc.
107. a fine wre on a fabric	n.	a small line or fold in something, especially fabric or the skin of the face; a minor difficulty
108. neI networks in AI	adj.	of or relating to a nerve or the nervous system that includes the brain
109. a reic goal	adj.	having or showing a sensible and practical idea that is possible to achieve
110. fasng story	adj.	extremely interesting
111. synze molecules	ν.	to combine a substance to make a more complex product or compound

ANSWERS: 100. recover, 101. assume, 102. interaction, 103. eventually, 104. creative, 105. straight, 106. defend, 107. wrinkle, 108. neural, 109. realistic, 110. fascinating, 111. synthesize

112. synze information	ν.	to combine a substance to make a more complex product or compound
113. manre a product	v.	to make goods in large numbers, usually in a factory using machines
114. faI expressions	adj.	of or relating to a person's face
115. the ulte goal in life	adj.	furthest or highest in degree or order
116. cot base 10 to base 16	v.	to have a talk with someone; (adjective) reversed in order, relation, or action
117. phop a picture	v.	to edit or manipulate digital images or photographs using Adobe Photoshop software or similar tools
118. ens possibilities	adj.	having no end or conclusion; infinitely very large in size or amount
119. record driving autlly	adv.	without needing a direct human control
120. a lot of red sugar	adj.	made pure by having impurities or unwanted elements removed by processing
121. the sece of the seasons	n.	a series of related events, actions, numbers, etc., which have a particular order
122. att customers	<i>v</i> .	to draw or entice someone or something towards them through the qualities they have, especially positive ones
123. fring experience	adj.	causing fear or alarm, or very surprising and alarming
124. inton among human beings	n.	the act of connecting with someone, mainly when working, playing, or

ANSWERS: 112. synthesize, 113. manufacture, 114. facial, 115. ultimate, 116. convert, 117. photoshop, 118. endless, 119. automatically, 120. refined, 121. sequence, 122. attract, 123. frightening, 124. interaction

spending time with them

125. cre in fabric	n.	a line or mark made by folding or wrinkling a surface or material; a slight ridge or fold in fabric or paper caused by pressing or folding
126. ree a prisoner	v.	to set free or allow to escape from confinement
127. intve experience	adj.	acting reciprocally; mutually responsive
128. demte mastery	<i>v</i> .	to display something or give an exhibition to an interested audience
129. det smuggling across borders	v.	to find or recognize something, especially something difficult to see, hear, etc.
130. cae a glimpse	v.	to catch a person or an animal and confine them in an area which they cannot escape
131. dae assessment	ν.	to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity
132. chemical adon	n.	the act or process of adding something to something else; the process of adding numbers
133. mae amounts	adj.	enormous amount; very heavy and solid
134. conion in English	n.	an informal talk between two or more people to exchange their views, ideas,

ANSWERS: 125. crease, 126. release, 127. interactive, 128. demonstrate, 129. detect, 130. capture, 131. damage, 132. addition, 133. massive, 134. conversation

information, etc.

ANSWERS: 135. photoshop, 136. introduction, 137. preserve, 138. purity, 139. legendary, 140. verify, 141. introduction, 142. browse

Vocab-Builder Ref from "Supasorn Suwajanakorn: Fake videos of real people -- and how to spot them | TED Talk" (96 words)

fascinating, 148. infrastructure, 149. ugly, 150. foundation, 151. survive

152. ine a feeling of curiosity	ν.	to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative
153. fairly tyI symptoms	adj.	having the usual characteristics or traits of a specific group of things
154. cot fat into energy	<i>v</i> .	to have a talk with someone; (adjective) reversed in order, relation, or action
155. great-grant	n.	a parent of one's father or mother
156. still ong	adj.	continuing to exist or develop, or currently happening
157. ong support	adj.	continuing to exist or develop, or currently happening
158. crve writing	adj.	relating to or involving the use of skill and original and unusual ideas to create something
159. amg advances	adj.	extremely surprising, especially in a way that you like or admire
160. fe police officer	adj.	not genuine; fraudulent or counterfeit
161. words of cot	n.	a state of physical ease and freedom from pain or constraint
162. bld milk and cream	<i>v</i> .	to mix or combine two or more substances
163. infure cost	n.	the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
164. cast fring eyes	adj.	causing fear or alarm, or very surprising and alarming

ANSWERS: 152. inspire, 153. typical, 154. convert, 155. grandparent, 156. ongoing, 157. ongoing, 158. creative, 159. amazing, 160. fake, 161. comfort, 162. blend, 163. infrastructure, 164. frightening

ANSWERS: 165. misrepresent, 166. possibility, 167. bush, 168. astound, 169. moderator, 170. assume, 171. manufacture, 172. legendary, 173. survivor, 174. testimony

evidence

175. int in stocks	<i>v</i> .	to put money, effort, time, etc. into something to make a profit or achieve a result
176. exng football player	adj.	causing a lot of interest or excitement
177. protect the database from mie	n.	the act of using something in an unsuitable way or for the wrong purpose
178. spread of fe news	adj.	not genuine; fraudulent or counterfeit
179. exe rebellion	v.	to make someone feel suddenly enthusiastic or eager
180. trer a file	v.	to move, pass, or change from one person, place, or situation to another
181. severe crc	n.	someone who expresses opinions about the quality of books, music, etc.
182. forum moor	n.	a person or thing that moderates or regulates something, such as a discussion or forum; a device or mechanism that controls or regulates the speed, temperature, or other variables of a process or operation
183. dae a relationship	v.	to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person,

ANSWERS: 175. invest, 176. exciting, 177. misuse, 178. fake, 179. excite, 180. transfer, 181. critic, 182. moderator, 183. damage, 184. intriguing

184. int\_\_\_\_ng concept

thing, or entity

adj. arousing curiosity or interest, often due

to a mysterious or complex quality;

fascinating or captivating

185. the teue applied to construction	n.	a particular way or art of doing something that needs skill
186. ded my country	v.	to protect someone or something from attack, criticism, danger, etc.
187. a facial wre	n.	a small line or fold in something, especially fabric or the skin of the face; a minor difficulty
188. ime animal sounds	ν.	to copy the speech, behavior, appearance, etc. of someone or something
189. rece existing debt	v.	to obtain a new loan or mortgage by paying off an existing loan or mortgage, often to take advantage of lower interest rates or better terms
190. dep a skill	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
191. impion on stage	n.	the act of making something up on the spot or creating or performing something without preparation

ANSWERS: 185. technique, 186. defend, 187. wrinkle, 188. imitate, 189. refinance, 190. develop, 191. improvisation

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

1.	He created a beautiful piece of music using only
n.	the act of making something up on the spot or creating or performing something without preparation
2.	The new strategy will the profitability of our company.
<i>v</i> .	to increase or improve the quality, amount, or strength of someone or something
3.	The official transcript contains academic records.
adj	correct and exact in all details
4.	The government implemented several to combat the spread of the virus.
n.	an action taken to counter or offset another action
5.	She the money from her savings account to her checking account.
<i>v</i> .	to move, pass, or change from one person, place, or situation to another
3.	He the modus operandi of the famous phantom thief.
v.	to copy the speech, behavior, appearance, etc. of someone or something
7.	The corporation dominated the entire tobacco business.
ad	v. finally, particularly after a long time or a lot of struggle, complications, and so on
3.	The new video game has an storyline that allows players to make choices that affect the game's outcome.
adj	acting reciprocally; mutually responsive
	SWERS: 1. improvisation, 2. enhance, 3. accurate, 4. countermeasures, 5. nsferred, 6. imitated, 7. eventually, 8. interactive

•	
9.	
<i>v</i> .	to catch a person or an animal and confine them in an area which they cannot escape
10.	We must a new system to streamline our workflow and increase efficiency.
<i>v</i> .	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
11.	She was highly in her choice of apparel.
adj	made pure by having impurities or unwanted elements removed by processing
12.	The spider can multiple different silk proteins.
ν.	to combine a substance to make a more complex product or compound
13.	The success of our business venture was attributed to the guiding hand of
n.	the protective care or guidance of God or nature as a spiritual power; divine intervention; the timely preparation for future eventualities or emergencies
14.	As an he had the right to make his own decisions and live his life as he saw fit.
n.	a single person or thing, as distinct from a group
15.	This artwork is of her work.
adj	having the usual characteristics or traits of a specific group of things
16.	The majority of synthetic vitamins are from oil.
v.	to make goods in large numbers, usually in a factory using machines
	SWERS: 9. capture, 10. develop, 11. refined, 12. synthesize, 13. providence, 14. vidual, 15. typical, 16. manufactured

41.	We can evaluate the performance of an in terms of computation time.
n.	a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation
42.	The final result was nothing short of
<i>v</i> .	to surprise or shock someone with wonder very much
43.	The evolution of processors has dramatically improved the performance of
n.	(abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation
44.	They've decided to a ruined castle.
ν.	to build or form something again that has been damaged or destroyed
45.	These birds can only in temperate climates.
<i>v</i> .	to live or exist despite a dangerous event or period
46.	The government should view children as national assets and actively in them.
ν.	to put money, effort, time, etc. into something to make a profit or achieve a result
47.	During the surgery, the doctor had to be extremely cautious not to a blood vessel.
<i>v</i> .	to harm or cause injury to something or someone, often resulting in decreased value or functionality; to impair or negatively affect something, such as a reputation or relationship; (noun) harm or injury that is caused to a person, thing, or entity
	SWERS: 41. algorithm, 42. astounding, 43. Al, 44. reconstruct, 45. survive, 46. est, 47. damage

48.	The of the two groups is good for brainstorming.
n.	the act of connecting with someone, mainly when working, playing, or spending time with them
49.	The article the true intentions of the author's argument.
v.	to present a false or misleading interpretation or impression of something or someone
50.	The novel's plot was and kept readers in their seats.
adj	arousing curiosity or interest, often due to a mysterious or complex quality; fascinating or captivating
51.	She packed her sunscreen to remember it on the beach trip.
adv	ahead of time; in advance
52.	Rebels sabotaged the main supplying oil.
n.	a very long large tube that is usually underground and is used for carrying liquid or gas for long distances
53.	All the supervisor has to do is assign tasks that make his subordinates more
adj	relating to or involving the use of skill and original and unusual ideas to create something
54.	The museum had a exhibit that was very popular with visitors.
n.	a three-dimensional image produced by the interference of light beams from a laser or other coherent light sources used for artistic, scientific, or commercial applications
55.	The image on the screen took a lot of work to make out.
adj	not moving or not capable of moving, not changing or not capable of changing
	WERS: 48. interaction, 49. misrepresents, 50. intriguing, 51. beforehand, 52. line, 53. creative, 54. hologram, 55. static

81.	I want to my mortgage to get a lower interest rate.
<i>v</i> .	to obtain a new loan or mortgage by paying off an existing loan or mortgage, often to take advantage of lower interest rates or better terms
82.	Many survivors still suffer from the trauma they experienced during that time.
n.	the systematic killing of millions of Jews and other minority groups by the Nazis during World War II, or any similar act of mass destruction
83.	The toad altered its appearance to better in with its new environments.
v.	to mix or combine two or more substances
84.	Your reflects your thoughts.
n.	an informal talk between two or more people to exchange their views, ideas, information, etc.
85.	Our subscription plan is renewed.
adv	without needing a direct human control
86.	The to the new class was informative and engaging.
n.	a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
87.	She was close to her paternal and often spent summers with them.
n.	a parent of one's father or mother
88.	The government is eager to international investment.
ν.	to draw or entice someone or something towards them through the qualities they have, especially positive ones
	SWERS: 81. refinance, 82. holocaust, 83. blend, 84. conversation, 85. omatically, 86. introduction, 87. grandparents, 88. attract

ocab-Builder Ref from	"Supasorn Suwajanakorn: Fa	ke videos of real people	and how to spot them	TED Talk" (96 words)
ANSWERS:				