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Vocabulary Builder Reference from...

Janelle Shane: The danger of AI is weirder than you think | TED Talk

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

_of_ai_is_weirder_than_you_think



All Words

IMPORTANT

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Session 1: Word List

intelligence

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

synonym: brains, brightness, cleverness

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

disrupt

 ν. to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance

synonym: interrupt, disturb, break into

(1) **disrupt** a well-ordered condition, (2) **disrupt** sleep I'm so sorry to **disrupt** you when you're pretty busy.

industrious

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

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

mind-blowing

adj. extremely impressive in a way that affects someone's mind or emotions

synonym: amazing, incredible, shocking

(1) mind-blowing discovery, (2) a mind-blowing horror story

The **mind-blowing** effects of the psychedelic drug were unlike anything he had ever experienced.

flavor

the taste sensation produced by a substance in the mouth

synonym: taste, savor, essence

(1) a delicate **flavor**, (2) **flavor** enhancer The **flavor** of the coffee was rich and full-bodied.

advance

- 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.

coder

a person who designs, writes, and tests computer programs; encoder (= the device or software that converts some physical quantity, information, or data into a specific format based on certain rules)

synonym: computer programmer, software engineer, programmer

(1) **coder** competition, (2) speech **coder** Nowadays, companies in all industries need coders in

product development.

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.

ΑI

(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**.

pumpkin

 large, round, yellow or orange fruit with a thick rind and pulpy interior, often carved into a Halloween decoration or used as a base for pies, soups, or other dishes

synonym: gourd, squash, vegetable

(1) pumpkin soup, (2) pumpkin pie

The **pumpkin** festival was filled with giant carved pumpkins on display and pumpkin-themed food stalls.

trash

n. discarded material, refuse, or waste

synonym: garbage, waste, refuse

(1) trash bin, (2) trash disposal site

The city is taking measures to reduce the amount of **trash** in the streets.

peanut

n. a type of legume that grows underground and is widely cultivated and consumed as a food source

synonym: nut, groundnut, earthnut

(1) **peanut** butter, (2) the seed of a **peanut**

Some people have severe allergies to **peanuts** and must avoid them completely.

butt

v. to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette

synonym: hit, punch, strike

(1) butt into several people, (2) cigarette butt

The goats often **butt** heads when they are fighting for dominance.

slime

- n. a thick, slippery substance that is usually soft and wet synonym: muck, ooze, gunk
- (1) slime bacteria, (2) slime mold

The kids loved playing with the green **slime**, but it was a nightmare to clean up.

strawberry

- a sweet, juicy fruit with a reddish color, a seeded surface, and a green, leafy top
- (1) the **strawberry** pie, (2) **strawberry** greenhouse He had a **strawberry** smoothie for breakfast.

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.

delicious

adj. exceptionally pleasing to taste or smellsynonym: appetizing, mouthwatering, delectable

(1) **delicious** breeze, (2) variety of **delicious** foods We could grill the meat in a **delicious** way.

decide

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

approximate

adj. nearly accurate or correct, but not completely so synonym: rough, close, near

(1) linear **approximate** equation, (2) **approximate** time The **approximate** cost of the project was estimated to be around \$500,000.

compute

v. to make a mathematical calculation

synonym: calculate

(1) **compute** an average score, (2) **compute** the value I tried to **compute** the efficiency of the investment.

earthworm

n. a common type of worm that lives in soil

synonym: angleworm, wiggler, crawler

(1) **earthworm** type robot, (2) trample an **earthworm** We fed the birds daily with insects and **earthworms**.

honeybee

 a type of bee that is known for producing honey and pollinating flowers

synonym: apis mellifera

(1) **honeybee** colony, (2) aggressive **honeybee**The **honeybee** hive is organized into a caste system, with a queen, drones, and workers.

constantly

adv. all the time

synonym: continuously, always, frequently

(1) a **constantly** innovative enterprise, (2) a **constantly** varying mind

The mobile application industry is constantly changing.

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.

identify

v. to recognize someone or something and say or prove who or what they are

synonym: determine, specify, recognize

(1) **identify** handwriting, (2) **identify** gene sequences I will introduce you to how to **identify** the leading causes of the malfunction.

pedestrian

a person who is in the street, especially in an area where vehicles go

synonym: walker, footer

(1) pedestrian accident, (2) pedestrian safety

A **pedestrian** is an uncommon sight in this area.

concept

n. an idea or principle associated with something abstract

synonym: idea, notion, vision

(1) learn new concepts, (2) concept car

One such rapidly growing **concept** is quantum cryptography.

assemble

v. to collect in one place as a single group

synonym: gather, congregate, collect

(1) **assemble** your colleagues, (2) **assemble** a jigsaw puzzle

The president began to assemble an army.

tradition

 a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society

synonym: custom, practice, ritual

a tradition of a culture, (2) against tradition
 a tradition in many families to have a big Thanksgiving dinner with all their relatives.

instruction

detailed direction, order, etc., on how to do or use something

synonym: education, direction, guidance

(1) individual **instruction**, (2) follow his **instructions**They needed further **instruction** to perform their duties efficiently.

tower

 a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone

synonym: building, belfry, edifice

(1) a bell **tower**, (2) the **tower** on a cliff

She is a **tower** of strength for our team in trouble.

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.

rebel

 someone who resists or opposes authority or control, especially by fighting against it

synonym: insurgent, dissenter, mutineer

(1) rebel uprising, (2) group of rebels

The **rebels** fought against the government for their independence.

obstacle

n. a thing that blocks one's way or prevents or hinders progress

synonym: hindrance, barrier, block

(1) an **obstacle** to progress, (2) **obstacle** avoidance The **obstacle** course was challenging but fun.

experiment

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

synonym: experimentation, investigation

(1) **experiment** design, (2) series of **experiments** His **experiments** showed highly positive results.

strict

adj. strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.

synonym: rigorous, inflexible, relentless

(1) **strict** compliance regime, (2) in **strict** secrecy Too **strict** a regulation for the private sector will stifle innovation.

somersault

 a complete forward or backward roll of the body, typically performed by tucking in the head and reaching out with the hands and feet synonym: flip, tumble, cartwheel

(1) somersault flip, (2) backward somersault

The gymnast performed a perfect **somersault** during her routine.

twitch

 to make a sudden and quick movement with a part of the body; (noun) a sudden, small, jerky movement of a muscle or part of the body

synonym: spasm, jerk, flinch

(1) **twitch** at his sleeve, (2) **twitch** of an eye

She couldn't stop her leg from **twitching** nervously.

heap

 an untidy pile or mass of something; a large number or amount or extent of something

synonym: pile, accumulation, stack

(1) a **heap** of trash, (2) top of the **heap**

A **heap** of old clothes was lying in the room.

weird

adj. extraordinary, unexpected, or difficult to explain

synonym: bizarre, creepy, peculiar

(1) a weird dress, (2) the state of being weird

My computer has been acting **weird** recently.

hack

v. to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks

synonym: cut, chop, crack

(1) **hack** through the jungle, (2) **hack** into the program

This blog offers a variety of tips for **hacking** everyday life.

matrix

 a rectangular array of numbers, symbols, or expressions, arranged in rows and columns and often enclosed in brackets; an enclosure within which something originates or develops

synonym: grid, cast, table

(1) the matrix of Western civilization, (2) matrix

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multiplication

The **matrix** of numbers on the spreadsheet allowed the accountant to track the company's profits and losses easily.

simulate

v. to make a pretense of someone's behavior or looks; to reproduce something that exists in real life using computers, models, etc., usually for study or training purposes

synonym: pretend, imitate, mimic

(1) **simulate** climate change, (2) **simulate** a future scenario He had painted the wood to **simulate** stone.

mathematics

 the science dealing with the logic of quantities, shapes, spaces, and arrangement

synonym: arithmetic, calculation, calculus

(1) a good grounding in **mathematics**, (2) **mathematics** competition

He has a flair for mathematics.

harvest

n. yields of plants in a single growing season; the period of the year when gathering occurs on a farm

synonym: crop, reaping, yield

(1) a scanty **harvest**, (2) reap a **harvest**During **harvest**, farmers are incredibly busy.

glitch

 a minor problem or malfunction, especially in a computer program, system, or machine

synonym: malfunction, bug, fault

(1) computer glitch, (2) unanticipated glitch

The computer system had a minor **glitch** that caused a delay.

accidentally

adv. by chance or without planning

synonym: by chance, unintentionally, unwittingly

(1) they met **accidentally**, (2) **accidentally** coincide He was **accidentally** killed by friendly fire.

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**.

suffer

v. to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant

synonym: endure, undergo, tolerate

(1) **suffer** a setback, (2) **suffer** bad grades

The older man **suffers** from arthritis and finds it difficult to move around.

pubic

adj. relating to or situated in the region of the pubes, the lower part of the human abdomen where the genitalia and certain other structures are located

synonym: inguinal, crural

(1) pubic osteitis, (2) pubic bone

The **pubic** hair is a secondary sex characteristic that typically appears during puberty.

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.

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.

tench

 a freshwater fish, typically olive-brown in color and found in stagnant or slow-moving waters

synonym: doctor fish

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(1) tench population, (2) tench pond

The fishermen were successful in catching several **tench** from the lake.

highlight

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

synonym: feature, emphasize, stress

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

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

trophy

 an object or prize, such as a cup or plaque, awarded to the winner of a competition or contest

synonym: prize, award, accolade

(1) trophy case, (2) trophy room

The soccer team won the **trophy** after a hard-fought competition.

recognition

 the action or process of recognizing or being recognized, especially by remembering; an agreement that something is true or legal

synonym: acknowledgement, identification, credit

(1) recognition award, (2) joint recognition

He was given **recognition** for his outstanding work in the field of medicine.

confuse

v. to mistake one thing for another; to make somebody hard to understand

synonym: confound, obscure, disorient

(1) **confuse** the listener, (2) **confuse** fantasy with reality Her remarks **confused** the debate.

accident

an unfortunate event, especially one causing damage or injury

synonym: calamity, casualty, chance

(1) cause an **accident**, (2) injury in a car **accident** The **accident** partially destroyed my vehicle.

autopilot

a system that automatically controls the operation of an aircraft or spacecraft

synonym: self-pilot, self-driving, self-navigating

(1) autopilot function, (2) aircraft autopilot

The airplane was on **autopilot** during the long flight.

highway

a main road, especially one connecting major towns or cities

synonym: road, expressway, freeway

(1) highway system, (2) an interstate highwayI'm going to take the highway to get to my destination faster.

brake

 a device used to slow or stop a moving vehicle, typically by applying pressure to the wheels

synonym: damper, restraint, check

(1) apply the brake, (2) brake pedal

The results of that election put a **brake** on political reform.

definitely

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

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

recognize

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

synonym: acknowledge, identify, admit

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

suppose

- v. to think that something is likely to be actual or possible synonym: guess, assume, presume
- (1) **suppose** you're right, (2) **suppose** beforehand

What do you **suppose** the culprit's motive was?

underneath

adv. under or below something else

synonym: below, under, beneath

(1) **underneath** the surface of the water, (2) **underneath** the laughter

The penny fell underneath the piano.

misstep

 a mistake or error in judgment or action, often resulting in an awkward or embarrassing situation; a misjudged or poorly executed step or movement

synonym: mistake, blunder, fumble

(1) recover from a **misstep**, (2) navigating **missteps**She took a **misstep** on the stairs and tumbled down to the bottom.

discovery

 the act or process of finding information, a place, or an object, or learning about something that was previously not known

synonym: finding, uncovering, detection

(1) a scientific **discovery**, (2) the great **discovery** of the century

Her research team made an important discovery.

discriminate

v. to treat a person or particular group of people worse or better than another, especially in an unfair way; to recognize or perceive the difference between people or things

synonym: show prejudice, segregate, differentiate

- (1) discriminate against women employees,
- (2) discriminate between different things

You should not **discriminate** against minorities.

résumé

 a summary of a person's education, work experience, and qualifications, often used in job applications as a way to showcase their skills and achievements

synonym: summary, outline, recap

(1) résumé template, (2) professional résumé
You need to update your résumé before submitting it for the
job application.

hire

- v. to give somebody a jobsynonym: employ, engage, lease
- hire a guide, (2) hire a car by the hour
 We should always be prepared to hire talented recruits.

resume

- v. to continue or begin anew after a pause or interruption synonym: continue, reopen, restart
- (1) **resume** an office, (2) **resume** a relationship We **resumed** negotiations after a temporary break.

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.

destructive

- adj. causing or able to cause tremendous and irreparable damage
- synonym: destroying, harmful, disastrous
- (1) lead to **destructive** behavior, (2) a habit **destructive** to health

It was the most **destructive** storm in decades.

recommend

- v. to suggest that someone or something would be a suitable fit for a particular purpose or rolesynonym: advise, suggest, instruct
- (1) **recommend** a hospitalization, (2) **recommend** reading We **recommend** taking media training every six months.

optimize

- v. to make the best or most effective use of something synonym: advance, amend, improve
- (1) optimize a process, (2) optimize control for cooling

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The essence of economics is to **optimize** the allocation of limited resources.

unfortunately

adv. by bad luck; unluckily

synonym: regrettably, unluckily, alas

(1) **unfortunately** caught in a shower, (2) even more **unfortunately**

The treatments were done but, **unfortunately**, were unsuccessful.

conspiracy

 a secret agreement between two or more people to perform something harmful or illegal

synonym: plot, collaboration, scheme

(1) political **conspiracy**, (2) **conspiracy** theory

There was a **conspiracy** of silence about Illegal police interrogation.

bigotry

intolerance toward those who hold different opinions from oneself

synonym: intolerance, prejudice, bias

(1) ethnic **bigotry**, (2) self-righteous **bigotry**

Bigotry and discrimination have no place in our society.

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.

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.

worm

- a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
- (1) wiggly worms, (2) can of worms

Worms help dispose of the food waste produced by humans.

competent

adj. having the necessary ability, knowledge, or skill to do something successfully

synonym: skilled, able, capable

(1) competent authority, (2) competent personnel

The judge ruled that the defendant was **competent** to stand trial.

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**.

Session 2: Spelling

1. a we__d dress

2. de e a question

3. computer gl___h

4. op___ze a process

5. te h pond

6. genic com____ons

7. ob____le avoidance

8. the to r on a cliff

9. tr___y room

10. tw h of an eye

adj. extraordinary, unexpected, or difficult to explain

v. to make up someone's mind about something; to come to a conclusion or judgment after considering options

 a minor problem or malfunction, especially in a computer program, system, or machine

v. to make the best or most effective use of something

 a freshwater fish, typically olive-brown in color and found in stagnant or slow-moving waters

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

a thing that blocks one's way or prevents or hinders progress

 a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone

 an object or prize, such as a cup or plaque, awarded to the winner of a competition or contest

v. to make a sudden and quick movement with a part of the body; (noun) a sudden, small, jerky movement of a muscle or part of the body

ANSWERS: 1. weird, 2. decide, 3. glitch, 4. optimize, 5. tench, 6. combination, 7. obstacle, 8. tower, 9. trophy, 10. twitch

11.	pedan safety	n.	a person who is in the street, especially in an area where vehicles go
12.	tr_h disposal site	n.	discarded material, refuse, or waste
13.	can of wms	n.	a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
14.	die prevention	n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
15.	puc bone	adj.	relating to or situated in the region of the pubes, the lower part of the human abdomen where the genitalia and certain other structures are located
16.	the state of being wed	adj.	extraordinary, unexpected, or difficult to explain
17.	even more unfely	adv.	by bad luck; unluckily
18.	a hp of trash	n.	an untidy pile or mass of something; a large number or amount or extent of something
19.	recover from a mip	n.	a mistake or error in judgment or action, often resulting in an awkward or embarrassing situation; a misjudged or poorly executed step or movement
20.	undth the laughter	adv.	under or below something else
21.	opze control for cooling	<i>v</i> .	to make the best or most effective use of something
22.	matcs competition	n.	the science dealing with the logic of quantities, shapes, spaces, and arrangement

ANSWERS: 11. pedestrian, 12. trash, 13. worm, 14. disease, 15. pubic, 16. weird, 17. unfortunately, 18. heap, 19. misstep, 20. underneath, 21. optimize, 22. mathematics

23.	auot function	n.	a system that automatically controls the operation of an aircraft or spacecraft
24.	aggressive hoee	n.	a type of bee that is known for producing honey and pollinating flowers
25.	political concy	n.	a secret agreement between two or more people to perform something harmful or illegal
26.	coe an average score	ν.	to make a mathematical calculation
27.	the strry pie	n.	a sweet, juicy fruit with a reddish color, a seeded surface, and a green, leafy top
28.	a habit desve to health	adj.	causing or able to cause tremendous and irreparable damage
29.	a good grounding in matcs	n.	the science dealing with the logic of quantities, shapes, spaces, and arrangement
30.	he a car by the hour	ν.	to give somebody a job
31.	cor competition	n.	a person who designs, writes, and tests computer programs; encoder (= the device or software that converts some physical quantity, information, or data into a specific format based on certain rules)
32.	against tron	n.	a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
33.	max multiplication	n.	a rectangular array of numbers, symbols, or expressions, arranged in rows and columns and often enclosed in brackets; an enclosure within which something originates or develops

ANSWERS: 23. autopilot, 24. honeybee, 25. conspiracy, 26. compute, 27. strawberry, 28. destructive, 29. mathematics, 30. hire, 31. coder, 32. tradition, 33. matrix

34.	apply AI technology to art	n.	(abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation
35.	coe the listener	<i>v</i> .	to mistake one thing for another; to make somebody hard to understand
36.	ree a relationship	<i>v</i> .	to continue or begin anew after a pause or interruption
37.	earm type robot	n.	a common type of worm that lives in soil
38.	they met acclly	adv.	by chance or without planning
39.	coe fantasy with reality	v.	to mistake one thing for another; to make somebody hard to understand
40.	cont authority	adj.	having the necessary ability, knowledge, or skill to do something successfully
41.	unanticipated glh	n.	a minor problem or malfunction, especially in a computer program, system, or machine
42.	b_t into several people	<i>v</i> .	to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette
43.	ree an office	<i>v</i> .	to continue or begin anew after a pause or interruption

ANSWERS: 34. AI, 35. confuse, 36. resume, 37. earthworm, 38. accidentally, 39. confuse, 40. competent, 41. glitch, 42. butt, 43. resume

44.	the conce of an argument	n.	the outcome of a particular action or event, especially relative to an individual
45.	the teue applied to construction	n.	a particular way or art of doing something that needs skill
46.	an interstate hiy	n.	a main road, especially one connecting major towns or cities
47.	disate between different things	ν.	to treat a person or particular group of people worse or better than another, especially in an unfair way; to recognize or perceive the difference between people or things
48.	variety of deus foods	adj.	exceptionally pleasing to taste or smell
49.	tr_h bin	n.	discarded material, refuse, or waste
50.	wiggly wms	n.	a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
51.	alhm for image processing	n.	a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation
52.	say defly	adv.	without any question and beyond doubt clearly
53.	dit a well-ordered condition	ν.	to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
54.	he a guide	ν.	to give somebody a job

ANSWERS: 44. consequence, 45. technique, 46. highway, 47. discriminate, 48. delicious, 49. trash, 50. worm, 51. algorithm, 52. definitely, 53. disrupt, 54. hire

55.	in stt secrecy	adj.	strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.
56.	unfely caught in a shower	adv.	by bad luck; unluckily
57.	navigating mips	n.	a mistake or error in judgment or action, often resulting in an awkward or embarrassing situation; a misjudged or poorly executed step or movement
58.	follow his insons	n.	detailed direction, order, etc., on how to do or use something
59.	backward somlt	n.	a complete forward or backward roll of the body, typically performed by tucking in the head and reaching out with the hands and feet
60.	series of expnts	n.	the scientific test conducted to observe what happens and gain new knowledge
61.	a teue in martial arts	n.	a particular way or art of doing something that needs skill
62.	professional rII	n.	a summary of a person's education, work experience, and qualifications, often used in job applications as a way to showcase their skills and achievements
63.	coe the value	v.	to make a mathematical calculation
64.	pet butter	n.	a type of legume that grows underground and is widely cultivated and consumed as a food source
65.	acclly coincide	adv.	by chance or without planning

ANSWERS: 55. strict, 56. unfortunately, 57. misstep, 58. instruction, 59. somersault, 60. experiment, 61. technique, 62. résumé, 63. compute, 64. peanut, 65. accidentally

66.	lead to desve behavior	adj.	causing or able to cause tremendous and irreparable damage
67.	site climate change	ν.	to make a pretense of someone's behavior or looks; to reproduce something that exists in real life using computers, models, etc., usually for study or training purposes
68.	asle your colleagues	v.	to collect in one place as a single group
69.	reze achievement	ν.	to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
70.	rDD template	n.	a summary of a person's education, work experience, and qualifications, often used in job applications as a way to showcase their skills and achievements
71.	defly become a problem	adv.	without any question and beyond doubt; clearly
72.	unintended conces	n.	the outcome of a particular action or event, especially relative to an individual
73.	cigarette bt	<i>v</i> .	to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette
74.	non-fin bestseller	n.	the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true

ANSWERS: 66. destructive, 67. simulate, 68. assemble, 69. recognize, 70. résumé, 71. definitely, 72. consequence, 73. butt, 74. fiction

75.	sue beforehand	ν.	to think that something is likely to be actual or possible
76.	sle bacteria	n.	a thick, slippery substance that is usually soft and wet
77.	site a future scenario	v.	to make a pretense of someone's behavior or looks; to reproduce something that exists in real life using computers, models, etc., usually for study or training purposes
78.	deus breeze	adj.	exceptionally pleasing to taste or smell
79.	trample an earm	n.	a common type of worm that lives in soil
80.	bre pedal	n.	a device used to slow or stop a moving vehicle, typically by applying pressure to the wheels
81.	expnt design	n.	the scientific test conducted to observe what happens and gain new knowledge
82.	idfy handwriting	<i>v</i> .	to recognize someone or something and say or prove who or what they are
83.	apply the bre	n.	a device used to slow or stop a moving vehicle, typically by applying pressure to the wheels
84.	the seed of a pet	n.	a type of legume that grows underground and is widely cultivated and consumed as a food source
85.	sue you're right	<i>v</i> .	to think that something is likely to be actual or possible
86.	the RSA alhm	n.	a set of rules or rigorous instructions typically used to solve a specific problem or to perform a computation

ANSWERS: 75. suppose, 76. slime, 77. simulate, 78. delicious, 79. earthworm, 80. brake, 81. experiment, 82. identify, 83. brake, 84. peanut, 85. suppose, 86. algorithm

87.	pedan accident	n.	a person who is in the street, especially in an area where vehicles go
88.	comte his anxieties to the psychiatrist	ν.	to share or exchange information with others by speaking, writing, moving your body, or using other signals
89.	indus student	adj.	hardworking, diligent, and persistent in effort
90.	somIt flip	n.	a complete forward or backward roll of the body, typically performed by tucking in the head and reaching out with the hands and feet
91.	ethnic biy	<i>n</i> .	intolerance toward those who hold different opinions from oneself
92.	stt compliance regime	adj.	strongly limiting someone's freedom; allowing no deviation from a standard, rule, belief, etc.
93.	rend reading	<i>v</i> .	to suggest that someone or something would be a suitable fit for a particular purpose or role
94.	comte well with my advisor	v.	to share or exchange information with others by speaking, writing, moving your body, or using other signals
95.	reze talent	ν.	to acknowledge or realize something or someone; to identify, remember, or become aware of something that was previously known or encountered
96.	a tron of a culture	n.	a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society

ANSWERS: 87. pedestrian, 88. communicate, 89. industrious, 90. somersault, 91. bigotry, 92. strict, 93. recommend, 94. communicate, 95. recognize, 96. tradition

97. hk through the jungle	v.	to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
98. cot car	n.	an idea or principle associated with something abstract
99. 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
100. asle a jigsaw puzzle	<i>v</i> .	to collect in one place as a single group
101. appte time	adj.	nearly accurate or correct, but not completely so
102. recon award	n.	the action or process of recognizing or being recognized, especially by remembering; an agreement that something is true or legal
103. strry greenhouse	n.	a sweet, juicy fruit with a reddish color, a seeded surface, and a green, leafy top
104. dee on a course of action	v.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
105. ade a cooperative relationship	<i>v</i> .	to go or move forward; to develop in a positive way
106. a civil ener	n.	a person whose job is designing, building, or maintaining something such as machines, structures, or software
107. an intnce test	n.	the ability to learn, comprehend, or make judgments or conclusions based on reasons

ANSWERS: 97. hack, 98. concept, 99. fiction, 100. assemble, 101. approximate, 102. recognition, 103. strawberry, 104. decide, 105. advance, 106. engineer, 107. intelligence

108. dit sleep	v.	to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
109. reI uprising	n.	someone who resists or opposes authority or control, especially by fighting against it
110. ime painting styles	v.	to copy the speech, behavior, appearance, etc. of someone or something
111. the max of Western civilizatio	n n.	a rectangular array of numbers, symbols, or expressions, arranged in rows and columns and often enclosed in brackets; an enclosure within which something originates or develops
112. cause an acnt	n.	an unfortunate event, especially one causing damage or injury
113. undth the surface of the water	adv.	under or below something else
114. hiht an important difference	∂ v.	to make something prominent, mainly so that people give it more attention
115. reap a hat	n.	yields of plants in a single growing season; the period of the year when gathering occurs on a farm
116. twh at his sleeve	v.	to make a sudden and quick movement with a part of the body; (noun) a sudden, small, jerky movement of a muscle or part of the body
117. mining discovery	adj.	extremely impressive in a way that affects someone's mind or emotions
ANSWEDS: 109 diarunt 100 robot 1	110 imita	to 111 matrix 112 agaident 112

ANSWERS: 108. disrupt, 109. rebel, 110. imitate, 111. matrix, 112. accident, 113. underneath, 114. highlight, 115. harvest, 116. twitch, 117. mind-blowing

118. rend a hospitalization	v.	to suggest that someone or something would be a suitable fit for a particular purpose or role
119. ime animal sounds	ν.	to copy the speech, behavior, appearance, etc. of someone or something
120. top of the hp	n.	an untidy pile or mass of something; a large number or amount or extent of something
121. hiht a string in red	ν.	to make something prominent, mainly so that people give it more attention
122. idfy gene sequences	v.	to recognize someone or something and say or prove who or what they are
123. a bell tor	n.	a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone
124. basic brn function	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling
125. pun soup	n.	large, round, yellow or orange fruit with a thick rind and pulpy interior, often carved into a Halloween decoration or used as a base for pies, soups, or other dishes
126. a scanty hat	n.	yields of plants in a single growing season; the period of the year when gathering occurs on a farm
127. sur bad grades	ν.	to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant

ANSWERS: 118. recommend, 119. imitate, 120. heap, 121. highlight, 122. identify, 123. tower, 124. brain, 125. pumpkin, 126. harvest, 127. suffer

128. aircraft auot	n.	a system that automatically controls the operation of an aircraft or spacecraft
129. indus worker	adj.	hardworking, diligent, and persistent in effort
130. a mining horror story	adj.	extremely impressive in a way that affects someone's mind or emotions
131. speech cor	n.	a person who designs, writes, and tests computer programs; encoder (= the device or software that converts some physical quantity, information, or data into a specific format based on certain rules)
132. teh population	n.	a freshwater fish, typically olive-brown in color and found in stagnant or slow-moving waters
133. ener shortage	n.	a person whose job is designing, building, or maintaining something such as machines, structures, or software
134. comon number	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
135. die control	n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
136. the great diry of the century	n.	the act or process of finding information a place, or an object, or learning about something that was previously not known

ANSWERS: 128. autopilot, 129. industrious, 130. mind-blowing, 131. coder, 132. tench, 133. engineer, 134. combination, 135. disease, 136. discovery

137. sur a setback	v.	to experience pain, distress, or hardship; to undergo or endure something painful or unpleasant	
138. a conly innovative enterprise	adv.	all the time	
139. hiy system	n.	a main road, especially one connecting major towns or cities	
140. the inon of new techniques	n.	the creation of a new device or process resulting from study and experimentation; the act of inventing	
141. learn new cots	n.	an idea or principle associated with something abstract	
142. a delicate flr	n.	the taste sensation produced by a substance in the mouth	
143. flr enhancer	n.	the taste sensation produced by a substance in the mouth	
144. Al expert	n.	(abbreviation for artificial intelligence) the theory and development of computer systems capable of doing activities that would ordinarily need human intelligence, such as object recognition, speech recognition, decision-making, and language translation	
145. ade the technology	ν.	to go or move forward; to develop in a positive way	
146. permanent br_n damage	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling	
147. try case	n.	an object or prize, such as a cup or plaque, awarded to the winner of a competition or contest	

ANSWERS: 137. suffer, 138. constantly, 139. highway, 140. invention, 141. concept, 142. flavor, 143. flavor, 144. AI, 145. advance, 146. brain, 147. trophy

148. group of rels	n.	someone who resists or opposes authority or control, especially by fighting against it
149. concy theory	n.	a secret agreement between two or more people to perform something harmful or illegal
150. individual inson	n.	detailed direction, order, etc., on how to do or use something
151. cont personnel	adj.	having the necessary ability, knowledge, or skill to do something successfully
152. field of artificial intnce	n.	the ability to learn, comprehend, or make judgments or conclusions based on reasons
153. a conly varying mind	adv.	all the time
154. common inon	n.	the creation of a new device or process resulting from study and experimentation; the act of inventing
155. joint recon	n.	the action or process of recognizing or being recognized, especially by remembering; an agreement that something is true or legal
156. pun pie	n.	large, round, yellow or orange fruit with a thick rind and pulpy interior, often carved into a Halloween decoration or used as a base for pies, soups, or othe dishes
157. injury in a car acnt	n.	an unfortunate event, especially one causing damage or injury
ANSWEDS: 149 robot 140 conspiracy 14	so i	netruction 151 competent 152

ANSWERS: 148. rebel, 149. conspiracy, 150. instruction, 151. competent, 152. intelligence, 153. constantly, 154. invention, 155. recognition, 156. pumpkin, 157. accident

158.	self-righteous biy	n.	different opinions from oneself
159.	disate against women employees	ν.	to treat a person or particular group of people worse or better than another, especially in an unfair way; to recognize or perceive the difference between people or things
160.	hoee colony	n.	a type of bee that is known for producing honey and pollinating flowers
161.	an oble to progress	n.	a thing that blocks one's way or prevents or hinders progress
162.	a scientific diry	n.	the act or process of finding information, a place, or an object, or learning about something that was previously not known
163.	linear appte equation	adj.	nearly accurate or correct, but not completely so
164.	puc osteitis	adj.	relating to or situated in the region of the pubes, the lower part of the human abdomen where the genitalia and certain other structures are located
165.	h_k into the program	ν.	to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
166.	sle mold	n.	a thick, slippery substance that is usually soft and wet

ANSWERS: 158. bigotry, 159. discriminate, 160. honeybee, 161. obstacle, 162. discovery, 163. approximate, 164. pubic, 165. hack, 166. slime

Session 3: Fill in the Blanks

1.	It is a in many families to have a big Thanksgiving dinner with all their relatives.
n.	a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
2.	We taking media training every six months.
<i>v</i> .	to suggest that someone or something would be a suitable fit for a particular purpose or role
3.	During farmers are incredibly busy.
n.	yields of plants in a single growing season; the period of the year when gathering occurs on a farm
4.	The goats often heads when they are fighting for dominance.
<i>v</i> .	to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette
5.	We negotiations after a temporary break.
<i>v</i> .	to continue or begin anew after a pause or interruption
6.	The judge ruled that the defendant was to stand trial.
adj	having the necessary ability, knowledge, or skill to do something successfully
7.	The cost of the project was estimated to be around \$500,000.
adj	nearly accurate or correct, but not completely so
8.	My computer has been acting recently.
adj	extraordinary, unexpected, or difficult to explain
	SWERS: 1. tradition, 2. recommend, 3. harvest, 4. butt, 5. resumed, 6. competent approximate, 8. weird

17. The president began to _____ an army.v. to collect in one place as a single group

n.

16. One such rapidly growing _____ is quantum cryptography.

an idea or principle associated with something abstract

ANSWERS: 9. discovery, 10. communicate, 11. underneath, 12. slime, 13. autopilot, 14. decide, 15. earthworms, 16. concept, 17. assemble

18.	The partially destroyed my vehicle.
n.	an unfortunate event, especially one causing damage or injury
19.	Necessity is the mother of
n.	the creation of a new device or process resulting from study and experimentation; the act of inventing
20.	The city is taking measures to reduce the amount of in the streets.
n.	discarded material, refuse, or waste
21.	What do you the culprit's motive was?
v.	to think that something is likely to be actual or possible
22.	The fishermen were successful in catching several from the lake.
n.	a freshwater fish, typically olive-brown in color and found in stagnant or slow-moving waters
23.	She took a on the stairs and tumbled down to the bottom.
n.	a mistake or error in judgment or action, often resulting in an awkward or embarrassing situation; a misjudged or poorly executed step or movement
24.	The treatments were done but, were unsuccessful.
adv	by bad luck; unluckily
25.	The mobile application industry is changing.
adv	all the time
26.	Truth is stranger than
n.	the type of book or story, especially novels, that describes imaginary events and people; anything made up or imagined that is not true
	SWERS: 18. accident, 19. invention, 20. trash, 21. suppose, 22. tench, 23. step, 24. unfortunately, 25. constantly, 26. fiction

ANSWERS: 27. Worms, 28. disrupt, 29. peanuts, 30. combination, 31. identify, 32. somersault, 33. simulate, 34. conspiracy

35.	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
36.	He has a flair for
n.	the science dealing with the logic of quantities, shapes, spaces, and arrangement
37.	This blog offers a variety of tips for everyday life.
v.	to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
38.	and discrimination have no place in our society.
n.	intolerance toward those who hold different opinions from oneself
39.	I'm going to take the to get to my destination faster.
n.	a main road, especially one connecting major towns or cities
10.	The soccer team won the after a hard-fought competition.
n.	an object or prize, such as a cup or plaque, awarded to the winner of a competition or contest
11.	They needed further to perform their duties efficiently.
n.	detailed direction, order, etc., on how to do or use something
12.	The doctor diagnosed him with a rare that had no known cure.
n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
	SWERS: 35. AI, 36. mathematics, 37. hacking, 38. Bigotry, 39. highway, 40. ohy, 41. instruction, 42. disease

ANSWERS: 43. accidentally, 44. algorithm, 45. brain, 46. tower, 47. definitely, 48. imitated, 49. rebels, 50. strict

ANSWERS: 51. recognition, 52. strawberry, 53. heap, 54. glitch, 55. résumé, 56. industrious, 57. flavor, 58. twitching

experiments, 65. consequences, 66. mind-blowing

ANSWERS: 59. suffers, 60. coders, 61. optimize, 62. brake, 63. obstacle, 64.

ANSWERS: 67. hire, 68. pubic, 69. matrix, 70. pedestrian, 71. delicious, 72. advance, 73. recognize, 74. compute

ANSWERS: 75. technique, 76. honeybee, 77. confused, 78. intelligence, 79. discriminate, 80. pumpkin, 81. destructive, 82. highlighted

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

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83. Th	△ \\/\I	l ranair mi	y telephone	tomorrow	morning
oo. III	C WIII	i i c paii iii	y lelebilolle	LOTTIOTION	11101111119

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

ANSWERS: 83. engineer