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Vocabulary Builder Reference from...

Anant Agarwal: Why massive open online courses (still) matter | TED Talk https://www.ted.com/talks/anant_agarwal_why_massive_open_online_courses_still_matter



All Words

IMPORTANT

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Session 1: Word List

reimagine

v. to imagine or conceive of something in a new or different way

synonym: re-conceptualize, re-envision, re-create

(1) **reimagine** the future, (2) **reimagine** the possibilities The company is trying to **reimagine** its business model to stay competitive.

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**.

massive

adj. enormous amount; very heavy and solid

synonym: enormous, giant, immense

(1) massive amounts, (2) massive stars

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

credential

v. to provide someone with certification or verification of their qualifications, usually in a particular field or profession; (noun) a document attesting to the truth of certain stated facts

synonym: certify, verify, (noun) certificate

- (1) **credential** themselves by showing their registration,
- (2) teaching credential

To get the job, I need to **credential** my experience and education.

discuss

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

synonym: talk about, converse, debate

(1) discuss options, (2) discuss solutions

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

aspect

- n. one part or feature of a situation, problem, subject, etc.synonym: characteristic, element, factor
- (1) nontechnical **aspects** of the job, (2) **aspects** of social, political, and economic life

His professional experience includes all **aspects** of media production.

develop

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.

reinvent

v. to change something so drastically that it looks to be completely new

synonym: recreate, remake, revive

(1) reinvent local dishes, (2) reinvent our life

They have tried to **reinvent** their grocery stores.

institute

 an organization that has a specific purpose, particularly one dealing with science, education, or a particular profession; (verb) to initiate, introduce, or establish something

synonym: academy, university, college

(1) **institute** a lawsuit, (2) research **institutes**

This region has many **institutes** offering higher education.

innovation

n. the creation of a new device or process resulting from study and experimentation

synonym: invention, initiation, creation

(1) innovation leader, (2) cutting-edge innovation

The vegetarian burger was an **innovation** that quickly spread to the United Kingdom.

healthcare

- the organized activity or business of preserving mental and physical health by preventing or treating illness through services offered by the health profession
- (1) **healthcare** agency, (2) rising **healthcare** cost In an aging population, citizens must pay more to maintain quality **healthcare**.

transport

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

concert

 a musical performance given in public by one or more players or singers

synonym: gig, musical, show

(1) have a **concert** again, (2) a benefit **concert** This artist always packs the **concert** halls.

madonna

- n. a representation of the Virgin Mary, especially in art synonym: virgin, mother
- (1) wooden **Madonna**, (2) **madonna** painting
 The **Madonnas** and Child painting is a famous piece of art
 from the Renaissance period.

distance

n. the amount of space between two points, measured in units such as miles, meters, or kilometers; the extent, scope, or range between two things, such as distance or emotional distance

synonym: space, gap, span

(1) driving **distance**, (2) social **distance**

The marathon runner covered a long **distance** in a short amount of time.

instruct

v. to teach someone practical skills or knowledge; to formally order or tell someone to do something

synonym: train, coach, guide

(1) **instruct** a student, (2) **instruct** a computer

The facility manager **instructed** the security guards to be on high alert.

undergo

v. to go through something unpleasant or that involves a change

synonym: experience, suffer, endure

(1) **undergo** surgery, (2) **undergo** a decrease The train has to **undergo** rigorous safety checks.

transform

v. to change in outward structure or looks;

synonym: alter, convert, change

(1) **transform** an education system, (2) **transform** heat into power

My father's death transformed my life completely.

calcium

 a chemical element with the symbol Ca and atomic number 20, which is an important mineral for the human body

synonym: Ca, lime, chalk

(1) calcium deficiency, (2) ion of calcium

The patient was prescribed a **calcium** supplement to help prevent osteoporosis.

reengineer

v. to redesign or restructure something such as a machine, system, organization, etc.

synonym: redesign, remodel, revamp

(1) **reengineer** work processes, (2) **reengineer** the organizational structure

As technology evolves, we need to **reengineer** our work styles.

micromanagement

 a style of management characterized by excessive attention to detail and control, often resulting in inefficient or demotivating work environments

synonym: control-freak management, nit-picking, excessive supervision

(1) micromanagement approach, (2) micromanagement techniques

His manager's **micromanagement** style drove him crazy, making him feel like he couldn't make any decisions on his own.

OX

 a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body

synonym: cow, bullock, steer

(1) ox cart, (2) water ox

The sacrifice of an **ox** was a common religious ritual in ancient cultures.

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.

blackboard

 a large board made of a smooth, usually dark-colored slate attached to a wall used by teachers in schools for writing on with chalk

synonym: chalkboard, slate

(1) chalk on a **blackboard**, (2) electronic **blackboard**. The teacher asked me to rub out the **blackboard**.

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.

virtual

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

synonym: practical

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

laboratory

 a workplace for doing scientific research or teaching science; a lab

synonym: lab, workshop, testing room

(1) **laboratory** accident, (2) anthropology **laboratory**Animal protection groups call for an end to animal testing in a **laboratory**.

gamification

- the use of game design elements and techniques in non-game contexts to engage and motivate people to achieve their goals
- (1) **gamification** of education, (2) use **gamification** to learning

The company implemented a **gamification** program to encourage employees to meet their sales targets.

grade

- n. a particular level of quality, size, importance, etc.synonym: score, rate, degree
- (1) boys in the twelfth **grade**, (2) students at all **grade** levels Departments may set requirements for a higher **grade** point average.

peer

- n. a person who has the same age, status, or abilitysynonym: fellow, associate, counterpart
- (1) peer group, (2) peer reviewAmong young people, peer pressure can be pretty influential.

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.

launch

- v. to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
 synonym: start, initiate, begin
- (1) **launch** a spaceship into orbit, (2) **launch** a big attack The company is set to **launch** its new product line next month.

circuit

 n. (in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area

synonym: route, course, rotation

circuit breaker, (2) federal circuit courts
 An intelligent battery has a voltage monitoring circuit.

electronics

 the branch of physics and technology that deals with the behavior and control of electrons and the use of electronic devices and systems

synonym: technology, gadgets, circuitry

(1) **electronics** industry, (2) **electronics** store

The company specializes in manufacturing and selling cutting-edge **electronics**.

enroll

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

synonym: register, enlist, join

(1) **enroll** at a college, (2) **enroll** in a school I need to **enroll** in a cooking class to improve my culinary skills.

alumni

 n. (the plural form of "alumnus" or "alumna") former students or graduates of an educational institution or program

synonym: graduates, former students, alum

(1) alumni network, (2) alumni relations

Many **alumni** of our college have become successful in their chosen fields.

semester

- n. one of the periods that the school or university divided into, especially in the US and Australia; a half-year term
- (1) end of the **semester**, (2) during the **semester** breaks We must complete all of these courses in the following **semester**.

perspective

a confident attitude toward something; a particular style of thinking about something

synonym: viewpoint, standpoint, outlook

- (1) a **perspective** view, (2) the **perspective** of the battle His father's death changed his whole **perspective** on life.
- adj. processing or storing information as a succession of 1 and 0 to show that a signal is present or missing;

digital

relating to the use of computer technology, especially the internet

synonym: numerical, computerized, cyber

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

grunt

- v. to make a short, low noise in the throat synonym: groan, mutter, murmur
- (1) **grunt** a laugh, (2) **grunt** in discontent She **grunted** and stopped drinking coffee.

silent

adj. without any or little sound synonym: quiet, hushed, mute

(1) **silent** reading, (2) give **silent** consent

The politician remained **silent** despite intense media scrutiny.

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.

epiphany

a moment of sudden and great realization or revelation;
 a Christian festival, held on 6 January, celebrating the visit of the three wise men to the infant Jesus

synonym: revelation, enlightenment, insight

(1) **epiphany** about life, (2) Feast of **Epiphany**She had an **epiphany** while meditating and realized the answer to her problem.

instant

adj. happening immediately, with no delay synonym: immediate, urgent, moment

(1) get **instant** access, (2) an **instant** reply His pleasant face turned cold in an **instant**.

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.

boom

 a sudden increase in economic activity, or a sudden happening that brings good fortune; a deep, loud, and prolonged sound

synonym: roaring, prosperity, boost

(1) **boom** in sales, (2) a sonic **boom**

The high-technology industry is enjoying a **boom**.

absolutely

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

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

I am absolutely opposed to his idea because of morality.

millennial

adj. relating to a period of a thousand years or the year2000; (noun) a person born between the early 1980sand the late 1990s, also called Generation Y

synonym: thousand, (noun) Generation Y

(1) **millennial** record, (2) the **millennial** reign
Earth's ecosystems are greatly affected by **millennial-scale** changes in climate.

belie

 to contradict or show to be false or untrue; to give a false impression or disguise the true nature of something

synonym: disprove, refute, contradict

(1) **belie** his expectations, (2) **belies** the impact of the speaker's words

The peaceful surroundings **belied** the danger lurking just around the corner.

embrace

v. to accept something willingly and enthusiastically; (noun) the act of clasping another person in the arms as in greeting or affection

synonym: grasp, hold tightly, accept

(1) **embrace** an opportunity, (2) a warm **embrace**

The woods **embrace** the house.

thumb

n. the short, thick digit of the hand next to the index finger;(verb) to travel by getting free rides from motorists

synonym: digit, finger, phalange

(1) **thumb** wrestling, (2) **thumb** a ride

He used his right **thumb** to press the button on his phone.

bet

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

synonym: stake, wager, gamble

(1) **bet** on a race, (2) **bet** my future

I **bet** that you know it.

evolution

- n. a gradual process of transformation of living thingssynonym: elaboration, expansion, transition
- (1) human evolution, (2) evolution theoryThey study the evolution of the universe.

grandchild

- n. a child of someone's son or daughtersynonym: offspring, descendant, progeny
- (1) **grandchild-grandparent** relationship, (2) **grandchild** development

The grandparents take care of their **grandchild** while the parents are at work.

itsy-bitsy

adj. very small or tiny

synonym: tiny, small, miniature

(1) itsy-bitsy spider, (2) itsy-bitsy detail

Scientists use powerful microscopes to study itsy-bitsy

particles.

predilection

n. a preference or inclination for something; a liking or fondness for something

synonym: inclination, leaning, preference

(1) **predilection** for chocolate, (2) a strong **predilection** for dogs

Her **predilection** for spicy food made her the go-to person for restaurant recommendations.

herd

 a group of animals of the same type that live or are kept together as livestock

synonym: flock, brood, horde

(1) herd of cattle, (2) the common herd

He was riding **herd** on the sheep during the day.

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.

dorm

 a residence hall or building that provides living quarters for students or other occupants, typically on a college or university campus

synonym: residence hall, hostel, boarding house

(1) **dorm** room, (2) university **dorm**

Living in a **dorm** can be a great way to meet new people when you're in college.

din

- n. a loud, confused noise; a loud, persistent racket synonym: noise, racket, clamor
- (1) din of traffic, (2) mighty din

The **din** of the city was overwhelming.

creative

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

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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**.

in-person

adv. taking place with someone physically present together in the same place rather than on the phone, e-mail, or video link:

synonym: directly, physically, personally

(1) **in-person** performance, (2) get an **in-person** appointment

The virtual world is quite different from the **in-person** world.

unbeknownst

adv. without the knowledge or awareness of someone;without someone's knowledge or participation

synonym: secretly, covertly

(1) **unbeknownst** to me, (2) **unbeknownst** to any of us **Unbeknownst** to the family, the treasure had been hidden in the attic for years.

flip

 to turn over into a different position quickly; to throw or toss with a light motion

synonym: throw, jump

(1) flip over the pork chop, (2) flip a coin

He **flipped** when he heard that he had been accepted into the university.

interact

v. to communicate or react with somebody

synonym: cooperate, combine, collaborate

(1) **interact** directly with customers, (2) **interact** with one another

He should interact more with his colleagues.

discovery

 n. 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.

stumble

- v. to miss a step and fall or nearly fall; to walk unsteadily synonym: bumble, struggle, misstep
- (1) **stumble** financially, (2) **stumble** through life She **stumbled** over the tree root.

pilot

 a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water

synonym: aviator, flyer, chief

a test pilot, (2) pilot production
 pilot exercised great care in landing.

experimental

adj. relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have

synonym: empirical, exploratory, observed

(1) **experimental** data, (2) **experimental** design The product is still in the **experimental** stage.

petri

- n. (petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria
- petri dish test, (2) bacteria on petri dishes
 Glass petri dishes are used to culture microorganisms.

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.

incredible

adj. unbelievable; enormous

synonym: unbelievable, fantastical, inconceivable

(1) **incredible** amount, (2) at **incredible** speed Her response revealed **incredible** idiocy.

traditionally

adv. in accordance with tradition; typically or commonly done in a particular way

synonym: conventionally, commonly, generally

(1) **traditionally** accepted concept, (2) **traditionally** sung at a banquet

Traditionally, the ceremony was held outdoors.

replace

- v. to take the place of something
- synonym: substitute, supersede, displace
- (1) **replace** one word with another, (2) **replace** a phone Eventually, the new design will **replace** all older models.

interleave

 to insert or alternate layers of one thing between two or more layers of another thing, particularly in a patterned or systematic way, such as in computer memory or documents

synonym: interlace, interweave, intersperse

(1) interleave pages, (2) interleave yarns

To create a sturdy fabric, the weavers must **interleave** the threads.

sequence

n. 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.

ultimate

adj. furthest or highest in degree or ordersynonym: highest, maximum, foremost

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

promote

v. to encourage or persuade people to like, buy, use, do, or support something; to raise someone to a higher position or rank

synonym: boost, raise, advertise

(1) **promote** a better relationship, (2) **promote** bad behavior The government should do more to **promote** sustainable agribusiness.

retain

- v. to keep or continue to possess or maintain something synonym: possess, hold, keep on
- retain information, (2) retain a lawyer
 Computers help people retain specific memories.

relate

 to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

synonym: connect, link, associate

(1) **relate** a story, (2) **relate** a message

He tried to **relate** his experience to the group, but they couldn't understand.

depth

n. the distance between the top and bottom of something; between the top surface and a distance below it

synonym: deepness, profoundness, extent

depth camera, (2) the depth of the water
 The pond's depth was around five feet.

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.

stud

n. a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support

synonym: beam, scantling, framing

(1) horse stud, (2) wall stud

He bought a new **stud** to attach the strap to his watch.

pace

 the speed at which someone or something moves, or the rate at which something happens or changes

synonym: gait, rate, speed

(1) at your own **pace**, (2) the runner's **pace**

The economy is growing at a supercharged **pace**.

scramble

v. to move or climb quickly and awkwardly, often using your hands to help you

synonym: jumble, disarrange

(1) **scramble** my mind, (2) **scramble** for support

Local business owners **scrambled** to find skilled workers.

engagement

 a mutual promise to marry someone; an agreement to do something, especially at a particular time

synonym: betrothal, promise, commitment

(1) a prior **engagement**, (2) break off an **engagement** They selected a gorgeous diamond **engagement** ring.

pause

v. to take a short break from talking or doing something before continuing

synonym: halt, break, intermit

(1) **pause** a moment, (2) **pause** for a reaction

The man **paused** before opening the door.

rewind

v. to make something, such as a film or tape, go back to the beginning

synonym: wind back, back up, reverse

(1) **rewind** a film, (2) manually **rewind** the tape Please **rewind** the thread onto the reel.

mute

adj. silent; not speaking or unable to speak; not expressed or articulated

synonym: silent, unspoken, voiceless

(1) mute button, (2) mute sound

The actor played a **mute** character and had to rely on facial expressions to portray his emotions.

submit

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

synonym: hand in, present, propose

(1) agree to **submit** the bill, (2) **submit** an application Please **submit** the assignment to me.

undergraduate

 a student who is studying for their first degree at a university or other higher education institution

synonym: college student, freshman

(1) engineering **undergraduate**, (2) **undergraduate** course The class was composed of both **undergraduate** and graduate students.

engaging

adj. attracting, pleasant, or charming

synonym: alluring, interesting, engrossing

(1) **engaging** story, (2) an **engaging** smile She was disbarred for her **engaging** in fraud.

cult

 a small religious group, especially one that is not part of a larger religion and that is regarded as outside the norm; followers of an exclusive system of beliefs and practices

synonym: sect, faith, religion

(1) cult members, (2) cult's practices

The **cult** leader promised his followers that they would achieve enlightenment if they followed his teachings.

symbol

something visible that is used to represent something else

synonym: mark, character, insignia

(1) **symbol** color, (2) **symbol** for happiness The dragon is considered a **symbol** of bravery.

software

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

synonym: program, system, operating system

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

colleague

 one of a group of a coworker, especially in a profession or a business

synonym: coworker, associate, fellow

- collaborate with colleagues,
 former colleague
 decided to seek counseling on the advice of my colleague.
- **physics** *n.* the science of matter and energy and their interactions
 - (1) nuclear physics,(2) laws of physicsHe studied the physics of radiation.

depart

- v. to go away or leave, especially to start a journeysynonym: go away, leave, vacate
- (1) arrive and **depart** on time, (2) **depart** from the faith We **departed** before the temperature fell below zero.

indicate

to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly

synonym: hint, suggest, show

(1) **indicate** a preference, (2) **indicate** an error The data **indicates** that the company's profits have steadily increased over the past quarter.

outcome

n. the result or effect of an action, event, etc.

synonym: result, consequence, effect

(1) improved student **outcomes**, (2) a desirable **outcome**They awaited news of the **outcome** of the election.

engage

v. to attract and keep someone's attention and interest; to participate in or obtain services of something

synonym: confront, employ, amuse

- (1) **engage** in environmental protection activities,
- (2) engage a new employee

Many multinational companies are **engaged** in the reconstruction of that country.

alien

 a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere

synonym: foreigner, unfamiliar, unknown

(1) alien fungi, (2) resident aliens

Alien species have drastically altered the ecosystem in this area.

spaceship

n. (especially in science fiction) a spacecraft designed to carry a crew into interstellar space

synonym: starship, rocket, spacecraft

(1) a **spaceship** to survey the moon, (2) alien **spaceship** They launched a crewless **spaceship** into space.

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.

lab

 a workplace for the conduct of scientific research; a laboratory

synonym: workshop, laboratory, research chamber

(1) lab instrument, (2) medical lab

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

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.

distract

 to draw someone's attention away from what they are trying to do

synonym: divert, preoccupy, confuse

(1) **distract** attention from the real issue, (2) **distract** public opinion

Please don't distract me while I'm studying.

monitor

v. to observe, check, and track the progress or quality of something over a period of time

synonym: proctor, check, observe

(1) **monitor** an exam, (2) **monitor** the data carefully They used a special receiver to **monitor** police radio channels.

fascinate

v. to attract and hold the attention of someone deeply and irresistibly

synonym: captivate, intrigue, mesmerize

(1) **fascinate** the public, (2) **fascinate** the young The magic tricks **fascinated** the children.

bless

v. to make or pronounce holy; to hallow; to consecrate; to sanctify

synonym: sanctify, consecrate, hallow

(1) bless him in my heart, (2) bless you

The priest **blessed** the couple as they knelt before him.

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.

nation

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

synonym: country, state, sovereign entity

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

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

revolutionize

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

synonym: transform, innovate, modernize

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

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

practical

adj. of or connected with actual use or real situation rather than with theory and ideas

synonym: applicable, functional, realistic

(1) **practical** English, (2) gain **practical** experience Her concept is highly **practical** and helpful.

license

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

synonym: permit, authorization, certificate

(1) **license** renewal, (2) software **license**Before driving, ensure you have a valid driver's **license**.

revenue

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

synonym: earnings, payment, remuneration

(1) tax revenue, (2) annual revenue

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

generation

- all the people born and living at about the same time, regarded collectively; the production of heat or electricitysynonym: cohort, age group, era
- (1) **generation** gap, (2) the **generation** of electricity

 The younger **generation** has different values and beliefs than the older one.

arsenal

 a collection of weapons or military equipment stored in preparation for war or conflict; a collection of resources or tools available for use in a particular field or endeavor

synonym: storage, stockpile, armory

(1) **arsenal** of knowledge, (2) political **arsenal**The police found a hidden **arsenal** of weapons in the suspect's house.

tablet

 a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine

synonym: notepad, pill, medication

(1) a multivitamin **tablet**, (2) **tablet** keyboard

The new **tablet** device has a faster processor and better graphics than its predecessor.

raspberry

 a sweet and tart edible fruit that grows on bushes, usually with a soft red or black color and a rough texture on the outside

synonym: blackberry, bramble, dewberry

(1) raspberry flavor, (2) raspberry tea

The **raspberry** cheesecake at that restaurant is out of this world.

pi

- a mathematical constant that is the ratio of a circle's circumference to its diameter, approximately equal to 3.14159
- (1) the mathematical constant **pi**, (2) number **pi** He can recite **pi** to 1000 digits.

mortar

 a mixture of cement, sand, and water used for binding building materials together; a heavy, deep bowl used to pound or grind substances

synonym: howitzer, cement mixer, masonry tool

(1) mortar joints, (2) apply mortar

The bricklayer started on the second course of bricks, laying them in fresh **mortar**.

dormitory

 a large room or building that provides sleeping quarters for multiple people, typically students or workers, often in separate beds or cubicles

synonym: dorm, residence hall, hostel

(1) college **dormitory**, (2) shared **dormitory**

The girls' dormitory had a strict curfew of 11 p.m.

grandparent

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

neat

adj. clean or tidy, with everything in its place synonym: tidy, uncluttered, refined

(1) a **neat** piece of work, (2) **neat** idea She has **neat** habits.

row

- n. an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
 synonym: line, sequence, layer
- (1) criminal on death **row**, (2) a **row** of cherry trees He was the leader of the demonstrators and spoke out against the war in the front **row**.

stalk

v. to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework

synonym: follow, creep up on, (noun) stem

(1) **stalk** of celery, (2) **stalk** from the room

The hunter quietly **stalked** the deer for hours before taking the shot

Session 2: Spelling

5.

6.

8.

ox cart

Feast of Ep ny

7. di ct public opinion

apply mo r

1. pre____ion for chocolate

n. a preference or inclination for something; a liking or fondness for

something

2. ca m deficiency n. a chemical

ca___m deficiency

n. a chemical element with the symbol Ca and atomic number 20, which is an important mineral for the human body

3. be__e his expectations v. to contradict or show to be false or untrue; to give a false impression or

disguise the true nature of something

4. b m in sales

n. a sudden increase in economic activit

a sudden increase in economic activity,
 or a sudden happening that brings good
 fortune; a deep, loud, and prolonged

sound

 n. a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body

 a moment of sudden and great realization or revelation; a Christian festival, held on 6 January, celebrating the visit of the three wise men to the

infant Jesus

v. to draw someone's attention away from

what they are trying to do

a mixture of cement, sand, and water used for binding building materials together; a heavy, deep bowl used to

pound or grind substances

ANSWERS: 1. predilection, 2. calcium, 3. belie, 4. boom, 5. ox, 6. epiphany, 7. distract, 8. mortar

9.	evon theory	n.	a gradual process of transformation of living things
10.	trally accepted concept	adv.	in accordance with tradition; typically or commonly done in a particular way
11.	ren a lawyer	<i>v</i> .	to keep or continue to possess or maintain something
12.	IT infure	n.	the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies
13.	asts of social, political, and economic life	n.	one part or feature of a situation, problem, subject, etc.
14.	intve pages	ν.	to insert or alternate layers of one thing between two or more layers of another thing, particularly in a patterned or systematic way, such as in computer memory or documents
15.	th_b a ride	n.	the short, thick digit of the hand next to the index finger; (verb) to travel by getting free rides from motorists
16.	a teue in martial arts	n.	a particular way or art of doing something that needs skill
17.	aln fungi	n.	a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere
18.	the deh of the water	n.	the distance between the top and bottom of something; between the top surface and a distance below it

ANSWERS: 9. evolution, 10. traditionally, 11. retain, 12. infrastructure, 13. aspect, 14. interleave, 15. thumb, 16. technique, 17. alien, 18. depth

19.	expnt design	n.	the scientific test conducted to observe what happens and gain new knowledge
20.	trally sung at a banquet	adv.	in accordance with tradition; typically or commonly done in a particular way
21.	resident alns	n.	a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere
22.	anthropology labry	n.	a workplace for doing scientific research or teaching science; a lab
23.	get int access	adj.	happening immediately, with no delay
24.	dm room	n.	a residence hall or building that provides living quarters for students or other occupants, typically on a college or university campus
25.	uno a decrease	<i>v</i> .	to go through something unpleasant or that involves a change
26.	lie renewal	n.	an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
27.	crve writing	adj.	relating to or involving the use of skill and original and unusual ideas to create something
28.	gain pral experience	adj.	of or connected with actual use or real situation rather than with theory and ideas

ANSWERS: 19. experiment, 20. traditionally, 21. alien, 22. laboratory, 23. instant, 24. dorm, 25. undergo, 26. license, 27. creative, 28. practical

29.	maa painting	n.	a representation of the Virgin Mary, especially in art
30.	the sece of the seasons	n.	a series of related events, actions, numbers, etc., which have a particular order
31.	rent local dishes	v.	to change something so drastically that it looks to be completely new
32.	inct with one another	<i>v</i> .	to communicate or react with somebody
33.	uno surgery	<i>v</i> .	to go through something unpleasant or that involves a change
34.	exptal design	adj.	relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have
35.	hd of cattle	n.	a group of animals of the same type that live or are kept together as livestock
36.	inct a computer	v.	to teach someone practical skills or knowledge; to formally order or tell someone to do something
37.	a test pit	n.	a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
38.	dep a strategy	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

ANSWERS: 29. madonna, 30. sequence, 31. reinvent, 32. interact, 33. undergo, 34. experimental, 35. herd, 36. instruct, 37. pilot, 38. develop

that is in the process of being created

39.	creal themselves by showing their registration	v.	to provide someone with certification or verification of their qualifications, usually in a particular field or profession; (noun) a document attesting to the truth of certain stated facts
40.	grt in discontent	v.	to make a short, low noise in the throat
41.	ree a phone	<i>v</i> .	to take the place of something
42.	students at all gre levels	n.	a particular level of quality, size, importance, etc.
43.	deh camera	n.	the distance between the top and bottom of something; between the top surface and a distance below it
44.	grt a laugh	<i>v</i> .	to make a short, low noise in the throat
45.	human evon	n.	a gradual process of transformation of living things
46.	heare agency	n.	the organized activity or business of preserving mental and physical health by preventing or treating illness through services offered by the health profession
47.	number pi	n.	a mathematical constant that is the ratio of a circle's circumference to its diameter, approximately equal to 3.14159
48.	university dm	n.	a residence hall or building that provides living quarters for students or other occupants, typically on a college or university campus

ANSWERS: 39. credential, 40. grunt, 41. replace, 42. grade, 43. depth, 44. grunt, 45. evolution, 46. healthcare, 47. pi, 48. dorm

- 49. sy___l color
- 50. the ul____te goal in life
- 51. co___e the value
- 52. a benefit co____t
- 53. cutting-edge inn____on
- 54. f__p a coin
- 55. inc____le amount
- 56. pr___s improvement

- 57. at your own p__e
- 58. re___e a story

- n. something visible that is used to represent something else
- adj. furthest or highest in degree or order
- v. to make a mathematical calculation
- n. a musical performance given in public by one or more players or singers
- n. the creation of a new device or process resulting from study and experimentation
- to turn over into a different position quickly; to throw or toss with a light motion
- adj. unbelievable; enormous
- 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
- the speed at which someone or something moves, or the rate at which something happens or changes
- v. to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

ANSWERS: 49. symbol, 50. ultimate, 51. compute, 52. concert, 53. innovation, 54. flip, 55. incredible, 56. process, 57. pace, 58. relate

59.	copyrighted sore	n.	a set of computer programs and associated documentation and data for doing particular computational jobs
60.	grald-grandparent relationship	n.	a child of someone's son or daughter
61.	arI of knowledge	n.	a collection of weapons or military equipment stored in preparation for war or conflict; a collection of resources or tools available for use in a particular field or endeavor
62.	undate course	n.	a student who is studying for their first degree at a university or other higher education institution
63.	an int reply	adj.	happening immediately, with no delay
64.	the ulte luxury	adj.	furthest or highest in degree or order
65.	end of the seer	n.	one of the periods that the school or university divided into, especially in the US and Australia; a half-year term
66.	dil electronic signature	adj.	processing or storing information as a succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet
67.	micent techniques	n.	a style of management characterized be excessive attention to detail and control often resulting in inefficient or demotivating work environments
68.	tat keyboard	n.	a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine

ANSWERS: 59. software, 60. grandchild, 61. arsenal, 62. undergraduate, 63. instant, 64. ultimate, 65. semester, 66. digital, 67. micromanagement, 68. tablet

ANSWERS: 69. row, 70. institute, 71. interleave, 72. engaging, 73. revenue, 74. distract, 75. millennial, 76. credential, 77. physics

78.	coe an average score	ν.	to make a mathematical calculation
79.	horse sd	n.	a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support
80.	scle my mind	ν.	to move or climb quickly and awkwardly, often using your hands to help you
81.	trrm an education system	ν.	to change in outward structure or looks;
82.	rene the future	<i>v</i> .	to imagine or conceive of something in a new or different way
83.	chalk on a blard	n.	a large board made of a smooth, usually dark-colored slate attached to a wall used by teachers in schools for writing on with chalk
84.	ene in environmental protection activities	v.	to attract and keep someone's attention and interest; to participate in or obtain services of something
85.	d_n of traffic	n.	a loud, confused noise; a loud, persistent racket
86.	a multivitamin tat	n.	a small flat electronic device used for browsing the internet, reading, writing, or playing games; a small, solid pill of medicine
87.	pre a better relationship	ν.	to encourage or persuade people to like, buy, use, do, or support something; to raise someone to a higher position or rank

ANSWERS: 78. compute, 79. stud, 80. scramble, 81. transform, 82. reimagine, 83. blackboard, 84. engage, 85. din, 86. tablet, 87. promote

88.	ene a new employee	v.	to attract and keep someone's attention and interest; to participate in or obtain services of something
89.	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
90.	elecs industry	n.	the branch of physics and technology that deals with the behavior and control of electrons and the use of electronic devices and systems
91.	cot level	n.	a state of physical ease and freedom from pain or constraint
92.	ali relations	n.	(the plural form of "alumnus" or "alumna") former students or graduates of an educational institution or program
93.	nuclear phs	n.	the science of matter and energy and their interactions
94.	thb wrestling	n.	the short, thick digit of the hand next to the index finger; (verb) to travel by getting free rides from motorists
95.	college dory	n.	a large room or building that provides sleeping quarters for multiple people, typically students or workers, often in separate beds or cubicles
96.	scle for support	v.	to move or climb quickly and awkwardly, often using your hands to help you
97.	innon leader	n.	the creation of a new device or process resulting from study and experimentation

ANSWERS: 88. engage, 89. discovery, 90. electronics, 91. comfort, 92. alumni, 93. physics, 94. thumb, 95. dormitory, 96. scramble, 97. innovation

98. have a cot again	n.	a musical performance given in public by one or more players or singers
99. a strong preion for dogs	n.	a preference or inclination for something; a liking or fondness for something
100. syI for happiness	<i>n</i> .	something visible that is used to represent something else
101. nt idea	adj.	clean or tidy, with everything in its place
102. a spip to survey the moon	n.	(especially in science fiction) a spacecraft designed to carry a crew into interstellar space
103. use gamion to learning	n.	the use of game design elements and techniques in non-game contexts to engage and motivate people to achieve their goals
104. barren of crve spirit	adj.	relating to or involving the use of skill and original and unusual ideas to create something
105. ree a message	<i>v</i> .	to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
106. unbst to any of us	adv.	without the knowledge or awareness of someone; without someone's knowledge or participation
107. infure cost	n.	the basic systems, services, or features that are necessary for an organization or country, such as transport and power supplies

ANSWERS: 98. concert, 99. predilection, 100. symbol, 101. neat, 102. spaceship, 103. gamification, 104. creative, 105. relate, 106. unbeknownst, 107. infrastructure

108.	the teue applied to construction	n.	a particular way or art of doing something that needs skill
109.	at incle speed	adj.	unbelievable; enormous
110.	access to public trrt	n.	a system for moving people or products from one location to another using automobiles, roads, and so on
111.	elecs store	n.	the branch of physics and technology that deals with the behavior and control of electrons and the use of electronic devices and systems
112.	dep a skill	ν.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
113.	mor the data carefully	<i>v</i> .	to observe, check, and track the progress or quality of something over a period of time
114.	ct's practices	n.	a small religious group, especially one that is not part of a larger religion and that is regarded as outside the norm; followers of an exclusive system of beliefs and practices
115.	I_b instrument	n.	a workplace for the conduct of scientific research; a laboratory
116.	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

ANSWERS: 108. technique, 109. incredible, 110. transport, 111. electronics, 112. develop, 113. monitor, 114. cult, 115. lab, 116. discovery

117. revize the i	ndustry v.	to bring about a complete or radical change in something, often through the introduction of new methods or ideas
118. electronic bla	rd n.	a large board made of a smooth, usually dark-colored slate attached to a wall used by teachers in schools for writing on with chalk
119. nan-state	n.	a large organized community of people living in a particular country or region and having a particular culture
120. a warm eme	v.	to accept something willingly and enthusiastically; (noun) the act of clasping another person in the arms as in greeting or affection
121. me button	ac	silent; not speaking or unable to speak; not expressed or articulated
122. reeer the orga	anizational v.	to redesign or restructure something such as a machine, system, organization, etc.
123. the most amg	feeling ad	extremely surprising, especially in a way that you like or admire
124. shared dory	n.	a large room or building that provides sleeping quarters for multiple people, typically students or workers, often in separate beds or cubicles
125. the perve of	the battle n.	a confident attitude toward something; a particular style of thinking about something
126. a sonic bm	n.	a sudden increase in economic activity, or a sudden happening that brings good fortune; a deep, loud, and prolonged sound

ANSWERS: 117. revolutionize, 118. blackboard, 119. nation, 120. embrace, 121. mute, 122. reengineer, 123. amazing, 124. dormitory, 125. perspective, 126. boom

127. pr review	n.	a person who has the same age, status, or ability
128. inte an error	<i>v</i> .	to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly
129. the common hd	n.	a group of animals of the same type that live or are kept together as livestock
130. break off an engnt	n.	a mutual promise to marry someone; an agreement to do something, especially at a particular time
131. inon performance	adv.	taking place with someone physically present together in the same place rather than on the phone, e-mail, or video link:
132. political arl	n.	a collection of weapons or military equipment stored in preparation for war or conflict; a collection of resources or tools available for use in a particular field or endeavor
133. get an inon appointment	adv.	taking place with someone physically present together in the same place rather than on the phone, e-mail, or video link:
134. rene the possibilities	<i>v</i> .	to imagine or conceive of something in a new or different way
135. rary flavor	n.	a sweet and tart edible fruit that grows on bushes, usually with a soft red or black color and a rough texture on the outside

ANSWERS: 127. peer, 128. indicate, 129. herd, 130. engagement, 131. in-person, 132. arsenal, 133. in-person, 134. reimagine, 135. raspberry

 137. medical l_b n. a workplace for the conduct of sciences research; a laboratory 138. social dice n. the amount of space between two points, measured in units such as a science of the conduct of sciences. 	miles, cope,
	cope,
meters, or kilometers; the extent, s or range between two things, such distance or emotional distance	
139. inte a preference \$\nu\$. to show, point out, or make known something, often through a sign or symbol; to suggest or imply somet without stating it directly	
140. unbst to me adv. without the knowledge or awarene someone; without someone's knowledge or participation	ss of
141. mae amounts adj. enormous amount; very heavy and	solid
142. driving dice n. the amount of space between two points, measured in units such as meters, or kilometers; the extent, sor range between two things, such distance or emotional distance	cope,
143. water ox n. a large domesticated mammal, commonly used for draft purposes two broad horns and a heavyset be	
144. red a film v. to make something, such as a film tape, go back to the beginning	or
145. a viI image adj. being actually such in almost every respect; existing in essence or effect though not in actual fact	

ANSWERS: 136. din, 137. lab, 138. distance, 139. indicate, 140. unbeknownst, 141. massive, 142. distance, 143. ox, 144. rewind, 145. virtual

146. annual ree	n.	the income that a government receives from taxes or that a company earns from its business
147. engineering undate	n.	a student who is studying for their first degree at a university or other higher education institution
148. trrt facilities	n.	a system for moving people or products from one location to another using automobiles, roads, and so on
149. cit breaker	n.	(in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area
150. rary tea	n.	a sweet and tart edible fruit that grows on bushes, usually with a soft red or black color and a rough texture on the outside
151. fate the public	<i>v</i> .	to attract and hold the attention of someone deeply and irresistibly
152. ste financially	<i>v</i> .	to miss a step and fall or nearly fall; to walk unsteadily
153. common inon	n.	the creation of a new device or process resulting from study and experimentation; the act of inventing
154. series of expnts	n.	the scientific test conducted to observe what happens and gain new knowledge
155. eme an opportunity	ν.	to accept something willingly and enthusiastically; (noun) the act of clasping another person in the arms as in greeting or affection

ANSWERS: 146. revenue, 147. undergraduate, 148. transport, 149. circuit, 150. raspberry, 151. fascinate, 152. stumble, 153. invention, 154. experiment, 155. embrace

156. bld milk and cream	ν.	to mix or combine two or more substances
157. decision-making prs	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
158. mor an exam	<i>v</i> .	to observe, check, and track the progress or quality of something over a period of time
159. itssy detail	adj.	very small or tiny
160. micent approach	n.	a style of management characterized by excessive attention to detail and control, often resulting in inefficient or demotivating work environments
161. ct members	n.	a small religious group, especially one that is not part of a larger religion and that is regarded as outside the norm; followers of an exclusive system of beliefs and practices
162. pr group	n.	a person who has the same age, status, or ability
163. criminal on death r_w	n.	an arrangement of objects or people side by side in a line; (verb) to propel a boat through the water using oars
164. research intes	n.	an organization that has a specific purpose, particularly one dealing with science, education, or a particular profession; (verb) to initiate, introduce, or establish something

ANSWERS: 156. blend, 157. process, 158. monitor, 159. itsy-bitsy, 160. micromanagement, 161. cult, 162. peer, 163. row, 164. institute

165. dis options	ν.	to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
166. rising heare cost	n.	the organized activity or business of preserving mental and physical health by preventing or treating illness through services offered by the health profession
167. reeer work processes	ν.	to redesign or restructure something such as a machine, system, organization, etc.
168. software lie	n.	an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
169. give sit consent	adj.	without any or little sound
170. pre bad behavior	v.	to encourage or persuade people to like, buy, use, do, or support something; to raise someone to a higher position or rank
171. stk of celery	v.	to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or

ANSWERS: 165. discuss, 166. healthcare, 167. reengineer, 168. license, 169. silent, 170. promote, 171. stalk

main axis of a support structure or

framework

1/2. ion of cam	n.	and atomic number 20, which is an important mineral for the human body
173. a desirable oue	n.	the result or effect of an action, event, etc.
174. cause an acnt	n.	an unfortunate event, especially one causing damage or injury
175. the inon of new techniques	n.	the creation of a new device or process resulting from study and experimentation; the act of inventing
176. mor joints	n.	a mixture of cement, sand, and water used for binding building materials together; a heavy, deep bowl used to pound or grind substances
177. enI in a school	ν.	to officially register or sign up for something, particularly a course of study, an organization, or a service
178. labry accident	n.	a workplace for doing scientific research or teaching science; a lab
179. manually red the tape	<i>v</i> .	to make something, such as a film or tape, go back to the beginning
180. arrive and det on time	<i>v</i> .	to go away or leave, especially to start a journey
181. absly obsessed with the girl	adv.	without restriction or limitation; completely or utterly
182. pae a moment	<i>v</i> .	to take a short break from talking or doing something before continuing
183. injury in a car acnt	n.	an unfortunate event, especially one causing damage or injury

ANSWERS: 172. calcium, 173. outcome, 174. accident, 175. invention, 176. mortar, 177. enroll, 178. laboratory, 179. rewind, 180. depart, 181. absolutely, 182. pause, 183. accident

184.	the DNA sece	n.	a series of related events, actions, numbers, etc., which have a particular order
185.	wooden Maa	n.	a representation of the Virgin Mary, especially in art
186.	gamion of education	n.	the use of game design elements and techniques in non-game contexts to engage and motivate people to achieve their goals
187.	bl_s you	<i>v</i> .	to make or pronounce holy; to hallow; to consecrate; to sanctify
188.	an intve device	adj.	acting reciprocally; mutually responsive
189.	grald development	n.	a child of someone's son or daughter
190.	milal record	adj.	relating to a period of a thousand years or the year 2000; (noun) a person born between the early 1980s and the late 1990s, also called Generation Y
191.	inton among human beings	n.	the act of connecting with someone, mainly when working, playing, or spending time with them
192.	stk from the room	ν.	to follow or track someone or somethin closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework
193.	trading of viI currencies	adj.	being actually such in almost every respect; existing in essence or effect though not in actual fact
ANS	WERS: 184. sequence, 185. madonna	a, 18	6. gamification, 187. bless, 188.

ANSWERS: 184. sequence, 185. madonna, 186. gamification, 187. bless, 188. interactive, 189. grandchild, 190. millennial, 191. interaction, 192. stalk, 193. virtual

194. pa e for a reaction to take a short break from talking or ν. doing something before continuing 195. person of gra____nt age a parent of one's father or mother n. a mathematical constant that is the ratio 196. the mathematical constant pi n. of a circle's circumference to its diameter, approximately equal to 3.14159 197. la___h a big attack to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time all the people born and living at about 198. gen____on gap the same time, regarded collectively; the production of heat or electricity 199. m e sound adj. silent; not speaking or unable to speak; not expressed or articulated 200. ep ny about life a moment of sudden and great n. realization or revelation; a Christian festival, held on 6 January, celebrating the visit of the three wise men to the infant Jesus to turn over into a different position 201. f p over the pork chop quickly; to throw or toss with a light motion 202. am___g advances adj. extremely surprising, especially in a way that you like or admire (the plural form of "alumnus" or 203. al i network n.

ANSWERS: 194. pause, 195. grandparent, 196. pi, 197. launch, 198. generation, 199. mute, 200. epiphany, 201. flip, 202. amazing, 203. alumni

"alumna") former students or graduates of an educational institution or program

204. bl_s him in my heart	<i>v</i> .	to make or pronounce holy; to hallow; to consecrate; to sanctify
205. absly against	adv.	without restriction or limitation; completely or utterly
206. pit production	n.	a person who flies an aircraft, especially as a job; a person qualified to guide ships through a difficult area of water
207. the inton between man and his environment	n.	the act of connecting with someone, mainly when working, playing, or spending time with them
208. inct a student	v.	to teach someone practical skills or knowledge; to formally order or tell someone to do something
209. former coue	n.	one of a group of a coworker, especially in a profession or a business
210. improved student oues	n.	the result or effect of an action, event, etc.
211. collaborate with coues	n.	one of a group of a coworker, especially in a profession or a business
212. wall sd	n.	a small object with a head on one end and a sharp point on the other, used for fastening clothing, leather, or other materials; an animal used for breeding, typically a male horse or bull that is of superior breeding stock; (verb) to decorate or adorn with studs; to provide with studs for support
213. federal cit courts	n.	(in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area

ANSWERS: 204. bless, 205. absolutely, 206. pilot, 207. interaction, 208. instruct, 209. colleague, 210. outcome, 211. colleague, 212. stud, 213. circuit

214. bacteria on pei dishes	n.	(petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria
215. great-grant	n.	a parent of one's father or mother
216. rent our life	<i>v</i> .	to change something so drastically that it looks to be completely new
217. agree to sut the bill	v.	to give or offer a document, proposal, etc. to a decision-maker for examination or consideration
218. a seafaring nan	n.	a large organized community of people living in a particular country or region and having a particular culture
219. during the seer breaks	n.	one of the periods that the school or university divided into, especially in the US and Australia; a half-year term
220. revize the technology	v.	to bring about a complete or radical change in something, often through the introduction of new methods or ideas
221. a prior engnt	n.	a mutual promise to marry someone; an agreement to do something, especially at a particular time
222. alien spip	n.	(especially in science fiction) a spacecraft designed to carry a crew into interstellar space
223. pei dish test	n.	(petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria
224. det from the faith	v.	to go away or leave, especially to start a journey

ANSWERS: 214. petri, 215. grandparent, 216. reinvent, 217. submit, 218. nation, 219. semester, 220. revolutionize, 221. engagement, 222. spaceship, 223. petri, 224. depart

225.	bld all the elements	<i>v</i> .	to mix or combine two or more substances
226.	exptal data	adj.	relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have
227.	ree one word with another	<i>v</i> .	to take the place of something
228.	b_t my future	<i>v</i> .	to risk money on the result of an event or a competition, such as a race or game, to get more money; to have faith or confidence in something
229.	a perve view	n.	a confident attitude toward something; a particular style of thinking about something
	comte his anxieties to the psychiatrist	ν.	to share or exchange information with others by speaking, writing, moving your body, or using other signals
231.	the runner's pe	n.	the speed at which someone or something moves, or the rate at which something happens or changes
232.	ste through life	<i>v</i> .	to miss a step and fall or nearly fall; to walk unsteadily
233.	lah a spaceship into orbit	ν.	to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
234.	sut an application	<i>v</i> .	to give or offer a document, proposal, etc. to a decision-maker for examination or consideration

ANSWERS: 225. blend, 226. experimental, 227. replace, 228. bet, 229. perspective, 230. communicate, 231. pace, 232. stumble, 233. launch, 234. submit

to contradict or show to be false or 235. be es the impact of the speaker's ν. untrue; to give a false impression or words disguise the true nature of something 236. tr____rm heat into power to change in outward structure or looks; ν. 237. b t on a race to risk money on the result of an event ν. or a competition, such as a race or game, to get more money; to have faith or confidence in something 238. an en___ng smile adj. attracting, pleasant, or charming 239. si t reading adj. without any or little sound 240. its____sy spider adj. very small or tiny 241. pr____al English adj. of or connected with actual use or real situation rather than with theory and ideas adj. processing or storing information as a 242. a di____l watch succession of 1 and 0 to show that a signal is present or missing; relating to the use of computer technology, especially the internet 243. so____re architect a set of computer programs and n. associated documentation and data for doing particular computational jobs 244. ma e stars adj. enormous amount; very heavy and solid a particular level of quality, size, 245. boys in the twelfth gr e n. importance, etc. 246. nontechnical as ts of the job one part or feature of a situation, n. problem, subject, etc.

ANSWERS: 235. belie, 236. transform, 237. bet, 238. engaging, 239. silent, 240. itsy-bitsy, 241. practical, 242. digital, 243. software, 244. massive, 245. grade, 246. aspect

247. words of cot	n.	a state of physical ease and freedom from pain or constraint
248. the genon of electricity	n.	all the people born and living at about the same time, regarded collectively; the production of heat or electricity
249. a nt piece of work	adj.	clean or tidy, with everything in its place
250. enl at a college	ν.	to officially register or sign up for something, particularly a course of study, an organization, or a service
251. dis solutions	v.	to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
252. fate the young	<i>v</i> .	to attract and hold the attention of someone deeply and irresistibly
253. comte well with my advisor	<i>v</i> .	to share or exchange information with others by speaking, writing, moving your body, or using other signals
254. inct directly with customers	<i>v</i> .	to communicate or react with somebody
255. intve experience	adj.	acting reciprocally; mutually responsive
256. ren information	<i>v</i> .	to keep or continue to possess or maintain something

ANSWERS: 247. comfort, 248. generation, 249. neat, 250. enroll, 251. discuss, 252. fascinate, 253. communicate, 254. interact, 255. interactive, 256. retain

Session 3: Fill in the Blanks

1. I am opposed to his idea because of morality.
adv. without restriction or limitation; completely or utterly
2. 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
3. The product is still in the stage.
adj. relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have
4. Computers help people specific memories.
v. to keep or continue to possess or maintain something
5. Please don't me while I'm studying.
v. to draw someone's attention away from what they are trying to do
6. They launched a crewless into space.
 n. (especially in science fiction) a spacecraft designed to carry a crew into interstellar space
7. The dragon is considered a of bravery.
n. something visible that is used to represent something else
3. My father's death my life completely.
v. to change in outward structure or looks;
ANSWERS: 1. absolutely, 2. creative, 3. experimental, 4. retain, 5. distract, 6.

ANSWERS: 9. undergraduate, 10. itsy-bitsy, 11. compute, 12. electronics, 13. relate, 14. practical, 15. depth, 16. micromanagement

ANSWERS: 17. pilot, 18. row, 19. pace, 20. grunted, 21. amazing, 22. Unbeknownst, 23. credential, 24. arsenal

Vocab-Builder Ref from "Anant Agarwal: Why massive open online courses (still) matter | TED Talk" (128 words)

ANSWERS: 33. sequence, 34. reengineer, 35. petri, 36. transportation, 37. neat, 38. raspberry, 39. generation, 40. innovation

Vocab-Builder Ref from "Anant Agarwal: Why massive open online courses (still) matter | TED Talk" (128 words)

ANSWERS: 65. virtual, 66. ultimate, 67. rewind, 68. grandchild, 69. dormitory, 70. mortar, 71. evolution, 72. software

ANSWERS: 73. gamification, 74. invention, 75. engagement, 76. stumbled, 77. incredible, 78. engaging, 79. pi, 80. process

ANSWERS: 81. ox, 82. embrace, 83. interact, 84. nation, 85. develop, 86. stalked, 87. aspects

Vocab-Builder Ref from "Anant Agarwal: Why massive open online courses (still) matter | TED Talk" (128 words)

Vocab-Builder Ref from "Anant Agarwal: Why massive open online courses (still) matter | TED Talk" (128 words)

ANSWERS: 114. physics, 115. digital, 116. promote, 117. tablet, 118. dorm, 119. massive, 120. blackboard, 121. millennial-scale

Vocab-Builder Ref from "Anant Agarwal: Why massive open online courses (still) matter | TED Talk" (128 words)