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Vocabulary Builder Reference from...

Chris Hadfield: What I learned from going blind in space | TED Talk

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

ned_from_going_blind_in_space



All Words

IMPORTANT

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Session 1: Word List

scary

adj. causing fear or fright; frightening; intimidating

synonym: terrifying, frightening, alarming

(1) scary dream, (2) scary story

The horror movie was so **scary** that I couldn't watch it alone.

mathematics

n. 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.

shuttle

 a vehicle or boat that regularly moves between two places; bobbin that passes the weft thread between the warp threads

synonym: ferry, transport, convey

(1) space shuttle, (2) shuttle service

The **shuttle** bus will take you to the airport in 15 minutes.

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.

odds

n. the degree or probability that a particular thing will or will not happen

synonym: chances, likelihoods, probabilities

(1) odds in favor, (2) odds of business

What are the **odds** that he will survive?

catastrophic

adj. extremely harmful; causing physical or financial destruction

synonym: fatal, disastrous, destructive

(1) victim of **catastrophic** injuries, (2) **catastrophic** climate change

The extinction rate of aquatic animals was **catastrophic**.

flee

v. to leave by running away, especially out of fear or danger

synonym: exit, escape, run away

(1) **flee** their homes, (2) **flee** abroad

It is a basic instinct to **flee** from a dangerous situation.

effortless

adj. requiring little or no effort; not difficult or strenuous; easy to accomplish

synonym: easy, simple, uncomplicated

(1) **effortless** victory, (2) **effortless** beauty

The dancer made her performance look **effortless** and graceful.

glorious

adj. having or deserving great admiration, praise, and honor;having great beauty and splendor

synonym: exquisite, magnificent, majestic

a glorious victory, (2) photo in glorious color
 choose a glorious death rather than a shameful life.

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suit

 a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for

synonym: clothes, lawsuit, (verb) fit

(1) **suit** and tie restaurant, (2) **suit** at law Six **suits** are awaiting trial or verdict.

hero

 a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities

synonym: champion, protagonist, savior

(1) local **hero**, (2) unsung **hero**The soldier who sacrificed his life for his country is considered a national **hero**.

buzz

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

synonym: hum, murmur, whisper

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

suited

 adj. appropriate, fitting, or acceptable for a particular purpose or occasion; matched or corresponding to a specific person, dress, or circumstances

synonym: appropriate, fitting, suitable

(1) **suited** for the job, (2) well- **suited** personality The job offer was perfectly **suited** to her skills and experience.

rocket

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

synonym: projectile, missile

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

launch-pad

- a platform or structure designed to support and launch a rocket or other spacecraft into space
- (1) rocket **launch-pad**, (2) entrepreneurial **launch-pad**The space program has invested heavily in the construction of a new **launch-pad**.

normally

adv. usually; under normal conditionssynonym: commonly, generally, naturally

(1) complete **normally**, (2) not **normally** drink much I don't **normally** take a vacation in the middle of summer.

dawn

n. the time of day when the sun's light starts to show in the sky

synonym: daybreak, sunrise, advent

(1) the wan light of **dawn**, (2) crack of **dawn**Missile assaults on the capital continued around **dawn**.

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.

xenon

a chemical element, symbol Xe with the atomic number
 54, that is a noble gas found in trace amounts in the
 Earth's atmosphere and is used in various lighting
 applications, including high-intensity lamps and lasers

synonym: gas, element, atomic number 54

(1) **xenon** gas, (2) **xenon** headlights

Some neon signs utilize **xenon-filled** tubes to produce a distinct blue glow when electrified.

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.

planet

crew

any of the nine large celestial bodies that circle in the n. solar system; any celestial body that revolves around a star

synonym: earth, world, globe

- (1) planet like the Earth, (2) save the planet Mercury is the closest **planet** to the sun.
- a group of people who work together, especially on a ship or airplane

synonym: team, group, squad

- (1) the film **crew**, (2) the **crew** of a fishing boat The ship's **crew** worked hard to repair the damaged sails before the next storm hit.
- to make or become silent, especially by urging or persuading others to be quiet or by speaking softly or gently; to keep something secret or confidential

synonym: clam up, quieten, settle down

(1) **hush** for a while, (2) **hush** up a case Please **hush** your voice so that the baby can sleep.

elevator

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

synonym: lift, hoist

(1) **elevator** ride, (2) modern **elevator**

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

crawl

to move forward slowly, as people or animals with their bodies near the ground

synonym: creep, drag

(1) **crawl** across the floor, (2) **crawl** away from a car

hush

Along the gravel roads, sizeable yellow school buses **crawl**.

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.

plunk

v. to drop or place something with a heavy, dull sound; to sit down heavily or unceremoniously; to play a stringed instrument in a manner that produces a deep, hollow sound

synonym: plink, drop, thud

(1) **plunk** a pot on the stove, (2) **plunk** into a chair I **plunked** down on the couch, exhausted after a long day at work.

hatch

 to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage

synonym: incubate, breed, produce

(1) **hatch** a plan, (2) **hatch** a baby chick
The eggs began to **hatch**, and the small chicks emerged.

suddenly

adv. quickly and unexpectedly

synonym: abruptly, unexpectedly, unawares

suddenly attacked by an enemy, (2) die suddenly
 Who answers suddenly knows little.

lifetime

- n. the duration of someone's life or something's existence;synonym: lifespan, duration
- (1) **lifetime** benefits, (2) **lifetime** ban from the sport She had lived through two world wars in her **lifetime**.

denial

- n. a statement that something is not true or does not existsynonym: refusal, rejection, veto
- (1) state of **denial**, (2) an absolute **denial**

She gave us a categorical denial of the scandal.

astronaut

 a person trained by a space agency to travel outside the Earth's atmosphere

synonym: spaceman, cosmonaut

(1) astronaut mission, (2) astronaut in training

The shuttle **astronaut** trained for months before embarking on the space mission.

complicated

adj. involving a lot of different things or parts in a way that is difficult to understand or analyze

synonym: complex, convoluted, intricate

(1) a **complicated** process, (2) become increasingly **complicated**

He did **complicated** pen-and-ink drawings in just a few days.

conscious

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

synonym: aware, cognizant, deliberate

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

cockpit

 the area in an aircraft or spacecraft from which the pilot controls the aircraft or spacecraft

synonym: flight deck, control room, bridge

(1) navigator's **cockpit**, (2) **cockpit** ship

The pilot sat in the **cockpit** of the airplane.

wicket

 n. (of cricket) the set of three vertical stumps and two horizontal bails at either end of the cricket pitch; a small gate or door, particularly one built into or next to a larger one

synonym: stump, bat, crease

(1) wicket-keeper, (2) cricket wicket

The batsman hit the ball directly into the **wicket**, scoring a run.

excitement

- a feeling of great enthusiasm and eagerness synonym: thrill, exhilaration, incitement
- (1) the **excitement** in the business world, (2) aesthetic excitement

The **excitement** of the upcoming concert was palpable among the crowd.

nozzle

a tube or spout through which a liquid or gas is discharged, particularly one attached to a hose, pump, or spray gun

synonym: spout, sprayer, tube

(1) **nozzle** attachment, (2) fuel **nozzle**

The car wash **nozzle** sprayed a powerful stream of soapy water onto the vehicle.

church

a building or institution dedicated to religious worship or activities; a Christian religious organization or denomination

synonym: chapel, cathedral, synagogue

(1) church bell, (2) small church

The **church** on the corner is hosting a free community meal tonight.

mass

a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together

synonym: abundance, crowd, mob

(1) a mass of molten rock, (2) critical mass

The **mass** of people who do not own property is politically impotent.

sway

to move back and forth or side to side gently, often in response to external factors such as wind or water; to influence or persuade someone to do something; to control or dominate something

synonym: swing, oscillate, influence

(1) **sway** back and forth, (2) **sway** to the rhythm

The politician tried to **sway** public opinion in his favor, but his arguments fell flat.

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.

takeoff

 a departure, especially of airplanes; the initial ascent of an airplane as it becomes airborne

synonym: leaving, departure, liftoff

(1) vertical takeoff, (2) takeoff run

Our aircraft is now ready for takeoff.

booster

 something or someone that supports, promotes, or enhances; a device or substance that improves the performance or effectiveness of something

synonym: promoter, supporter, advocate

(1) metabolism **booster**, (2) morale **booster**

The energy drink is marketed as a **booster** to help athletes perform better.

ignition

 the act of starting a fire, engine, or other device; the beginning or starting point of a process or event

synonym: kindling, start, activation

(1) **ignition** system, (2) **ignition** switch

My car's **ignition** wouldn't turn over, so I had to call a mechanic.

liftoff

n. the moment when a spacecraft or other vehicle takes off and lifts off the ground; the act or process of launching or beginning an endeavor

synonym: takeoff, launching, ascent

(1) liftoff time, (2) liftoff procedure

The spacecraft had a successful liftoff, launching into the

atmosphere.

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**.

pave

to cover something with a hard, flat material such as stones, bricks, or concrete, to make it suitable for travel or use

synonym: surface, coat, cover

(1) **pave** a new path, (2) **pave** a smoother road They **paved** the courtyard with bricks, giving it a more polished appearance.

incredibly

adv. in a way that is very difficult to believe; exceedingly or extremely

synonym: enormously, exceptionally, extraordinarily

(1) incredibly cheerful character, (2) get incredibly insecure

Several cities are experiencing incredibly high unemployment rates.

grip

the act of holding onto something firmly with your hands, or the ability to do so; (verb) to hold fast or firmly

synonym: grasp, clasp, (verb) hold

(1) grip of fear, (2) lose my grip

He had a firm **grip** on the rope as he climbed the mountain.

adj. enormous in size, number, amount, or quantity synonym: expansive, extended, boundless

(1) vast majority, (2) vast desert

A vast audience viewed the broadcast.

vast

instrument

 an object used to make musical sounds, such as a piano, guitar, or drum; a tool or device used for a specific activity, particularly in specialist or scientific work

synonym: apparatus, tool, device

- (1) musical **instruments**, (2) surgical **instruments**This electronic **instrument** is required to undergo periodic inspections to ensure precision.
- either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information

synonym: mouth, (verb) chitchat

(1) snatch victory from the **jaws** of defeat, (2) **jaw** muscle He dropped his **jaw** at the unexpected sight.

enormous

jaw

adj. extremely large or great synonym: huge, giant, gigantic

(1) **enormous** amount, (2) **enormous** potential Shakespeare's output of poetry was **enormous**.

accelerate

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

synonym: speed up, quicken, rev

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

straight

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

synonym: linear, honest, consecutive

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

complexity

 the state or quality of being complicated or intricate and difficult to understand

synonym: intricacy, sophistication, elaboration

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(1) cognitive **complexity**, (2) **complexity** theory

The project's **complexity** made it difficult for the team to complete it on time.

steady

adj. firmly fixed, supported, or balanced; not shaking or moving

synonym: stable, solid, secure

(1) steady increase, (2) take a steady job

The patient's vital signs are **steady**, indicating a stable condition.

solid

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

(1) **solid** ally, (2) **solid** employment measures

The **solid-state** of water is called ice.

explode

v. to burst or break open violently and noisily; to cause something to burst or break open

synonym: detonate, blast, rupture

(1) **explode** in anger, (2) **explode** in popularity

The old building **exploded** in a fiery inferno.

liquid

 a substance, such as water or oil that flows freely and is neither a solid nor a gas

synonym: fluid

(1) colorless liquid, (2) hazardous liquid

The sponge takes up the liquid well.

engine

 a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose

synonym: motor, locomotive, driver

(1) a steam **engine**, (2) an air-cooled **engine**

The policies he announces can be the **engine** of economic growth in the country.

hydrogen

- the chemical element that is the lightest gas is colorless, odorless, tasteless, and combines with oxygen to form water
- (1) hydrogen gas, (2) heavy hydrogen

The **hydrogen** and the oxygen react and then form water.

oxygen

- n. the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
- (1) the hydrogen binds the **oxygen**, (2) lack of **oxygen** The passenger grabbed for the **oxygen** mask.

cement

v. make fast as if with cement; (noun) a building material that is a powder made of a mixture of calcined limestone and clay, used with water, sand, and small stones to make concrete

synonym: adhesive, glue

(1) **cement** a close relationship, (2) **cement** blend They are eager to **cement** a positive reputation.

altitude

 the height of an object or point in relation to sea level or ground level

synonym: height, elevation, tallness

(1) the meridian **altitude**, (2) low **altitude**The plane flew at a high **altitude** to avoid turbulence.

weightless

adj. having no weight or feeling as if one has no weight, often related to zero gravity or outer space

synonym: floatable, buoyant, light

(1) **weightless** flight, (2) **weightless** environment The astronaut felt **weightless** as she floated inside the International Space Station.

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.

straightforward

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

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

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

inspire

- v. to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative
 synonym: boost, encourage, enlighten
- (1) **inspire** a feeling of curiosity, (2) **inspire** him to write a novel

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

youngster

- n. a young person, typically a child or teenager; a creature that is still in its youth or early stages of development synonym: child, youth, adolescent
- (1) **youngster** education, (2) teenage **youngster**The little **youngster** couldn't wait to open their birthday presents.

obvious

adj. easy to see, discover or understand *synonym*: apparent, conspicuous, evident

obvious reasons, (2) his conclusion was obvious
 There are obvious differences between the two wine-producing regions.

pound

- the standard unit of money in the UK; the standard unit of weight equal to 16 ounces
- (1) three-fourths of a **pound**, (2) thousands of **pounds**. The car's front bumper cost fifteen hundred **pounds**.

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.

substance

 n. the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug

synonym: essence, core, material

(1) an explosive **substance**, (2) **substance** abuse problem The **substance** of the argument was well-presented.

universe

 everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy

synonym: cosmos, macrocosm

(1) theory of the **universe**, (2) expansion of the **universe** The **universe** is about 13.8 billion years old.

gorgeous

adj. wonderful and attractive

synonym: beautiful, stunning, attractive

(1) a **gorgeous** meal, (2) **gorgeous** sunset

She wore a **gorgeous** dress to the party, which everyone admired.

orb

n. a sphere or ball-shaped object, often referring to celestial bodies such as planets or stars

synonym: globe, sphere, ball

(1) orb of light, (2) crystal orb

The planet Venus appeared as a bright **orb** in the sky during the night.

propel

v. to move, drive or push something forward or in a particular direction, often with a lot of force

synonym: drive, push, move

(1) **propel** growth, (2) **propel** the ship

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An increase in employment helps **propel** economic growth.

fantastic

adj. extremely good; excellent

synonym: incredible, unbelievable, marvelous

(1) a **fantastic** dress, (2) absolutely **fantastic** event The new amusement park ride was **fantastic**, with twists, turns, and drops that left riders screaming with excitement.

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.

sunrise

n. the time in the morning when the sun first appears in the sky

synonym: daybreak, morning, dawn

(1) beautiful **sunrise**, (2) high-technology **sunrise** industries I got up early to watch the **sunrise** at the summit.

sunset

n. the time in the evening at which the sun begins to fall below the horizon; (verb) to expire or be terminated automatically at the end of a fixed period

synonym: evening, sundown, dusk

(1) **sunset** this function, (2) spectacular **sunset** views He is in the **sunset** of his life.

magnificent

adj. extremely beautiful and impressive; grand or noble in thought or deed

synonym: splendid, brilliant, exquisite

(1) a **magnificent** plan, (2) a **magnificent** mountain The **magnificent** scene of the glacier is awe-inspiring.

spacesuit

 a protective garment that astronauts wear and other space travelers when outside a spacecraft or in a space environment

synonym: space suit, extravehicular activity suit, pressure suit

(1) spacesuit helmet, (2) emergency spacesuit

The **spacesuit** gloves are specially designed to allow for dexterity and grip, despite the vacuum of space.

entirely

adv. completely

synonym: completely, fully, totally

(1) **entirely** satisfied with the meal, (2) he was **entirely** to blame

Later, his claim was found to be **entirely** false.

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.
- v. to make a loud, deep sound, like a lion or a car engine synonym: bellow, yell, shout
- (1) roar with laughter, (2) roar for more

The lion **roared** loudly, signaling its dominance over the other animals.

silent

roar

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.

mesmerize

v. to captivate or fascinate; to hold the complete attention of

synonym: captivate, trance, enchant

(1) **mesmerize** a subject, (2) **mesmerize** with magic The magician's performance **mesmerized** the audience.

fathomable

 adj. able to be understood or comprehended; able to be measured or explored to a certain depth

synonym: understandable, comprehensible, intelligible

(1) **fathomable** explanation, (2) **fathomable** solution The scientific theories presented in the book were **fathomable** even to non-experts.

stick

v. to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

synonym: pierce, adhere, stay

(1) **stick** a key in a lock, (2) fire **stick**

You **stick** a bill in the change machine, and the coins pop out.

blind

 adj. unable to see; unable or unwilling to perceive or understand the true nature of something

synonym: sightless, unseeing, random

(1) **blind** to the beauties, (2) **blind** spot

She was nearly **blind** due to severe diabetes.

slam

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

synonym: bang, crash, shut

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

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.

gravity

n. the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn

synonym: heaviness, attraction, weight

(1) the attraction of **gravity**, (2) preserve my **gravity**The astronaut felt weightless in space due to the absence of **gravity**.

eventually

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

synonym: finally, someday, ultimately

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

waterfall

 a point in a river or stream where water falls from a high place, for example, over a cliff or rock

synonym: cascade, falls, rapids

(1) scenic waterfall, (2) a waterfall with a fall of ten feet Years of river erosion have formed the uniquely shaped waterfall basin.

spider

 a small, eight-legged creature that spins webs to catch insects as food; a computer program that systematically browses the World Wide Web for purposes of web indexing

synonym: arachnid, wanderer

(1) spider venom, (2) web spider

The **spider** spun an intricate web in the corner of the room.

creepy

adj. causing an uneasy feeling of fear or unease synonym: eerie, unsettling, spooky

(1) feel creepy, (2) creepy atmosphere

The old, abandoned house was **creepy** and gave me the chills.

hairy

adj. covered with hair or having a furry texture; difficult, dangerous, or complicated

synonym: furry, bushy, unkempt

(1) hairy situation, (2) hairy arms

The new rescue dog was covered in thick, **hairy** fur that kept him warm in cold weather.

recluse

- a person who lives in solitude and isolation synonym: hermit, solitary, loner
- (1) live as a **recluse**, (2) solitary **recluse** After years in the limelight, the actor decided to retreat from the public eye and become a recluse.

horrible

adj. extremely unpleasant or bad; causing fear or disgust synonym: dreadful, terrible, awful

(1) horrible accident, (2) horrible smell The experience was **horrible** and left a lasting impression.

necrosis

the death of cells or tissues in a localized area of the n. body caused by injury, infection, or disease often results in the formation of scar tissue

synonym: decay, sphacelus, mortification

(1) **necrosis** treatment, (2) **necrosis** of the liver The cancer treatment caused **necrosis** in the surrounding healthy tissues, causing complications.

spasm

a sudden, involuntary contraction of a muscle, causing a range of sensations from mild discomfort to severe pain; a sudden outburst or brief episode of intense emotion or activity

synonym: convulsion, cramp, twitch

(1) gastric **spasm**, (2) **spasm** of laughter The patient's face twitched in **spasms** as the dentist started drilling her tooth.

venomous

adj. extremely poisonous or injurious; containing or producing venom; marked by deep ill will

synonym: poisonous, toxic, lethal

(1) the **venomous** jellyfish's sting, (2) have **venomous** eyes The **venomous** snake bit him, causing him to go into shock.

venom

 a toxic substance produced by an animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging

synonym: poison, toxin, hating

(1) the **venom** of a lizard, (2) injected **venom**

The snake's **venom** is highly toxic and can be fatal to humans.

nasty

adj. very bad, unpleasant, or offensive

synonym: disgusting, offensive, foul

(1) a **nasty** smell, (2) receive a **nasty** surprise

The weather turned **nasty**.

radiation

n. the energy that comes from a nuclear reaction in the form of rays, waves, or particles and that can be hazardous to health

synonym: dissemination, emission, irradiation

(1) exposure to **radiation**, (2) electromagnetic **radiation**He tried every possible treatment, including chemotherapy and **radiation** therapy.

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.

widow

a woman whose spouse has died and who has not remarried

synonym: bereaved

(1) widow pension, (2) a war widow

She became a **widow** after her husband passed away.

slightly

adv. in a small degree or extent; a little

synonym: barely, narrowly, scarcely

(1) increase slightly, (2) slightly alkaline soils

He moved his body **slightly** to the left.

panic

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

synonym: confusion, hysteria, consternation

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

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

cave

 a large hole in the side of a hill, cliff, mountain, or under the ground

synonym: cavern, grotto, burrow

(1) domiciliary **caves**, (2) the mouth of the **cave** Bats reside in sheltered **caves**.

reaction

 a response that reveals a person's feelings or attitude;
 (in chemistry) a process in which one or more substances are changed into others

synonym: response, reply, answer

(1) chemical **reaction**, (2) trigger a **reaction**There was a chemical **reaction** of the lime with the groundwater.

fluffy

adj. soft and light, often with a texture that resembles feathers or fur

synonym: soft, feathery, puffy

(1) fluffy clouds, (2) fluffy blanket

The kitten had **fluffy** fur that was soft to the touch.

threat

 a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation

synonym: menace, danger, hazard

(1) economic threat, (2) environmental threat

The **threat** of severe weather prompted the city to issue an evacuation warning.

bug

 any tiny insect; a fault or defect in a computer program, system, or machine

synonym: insect, bacterium, microbe

(1) bug bites, (2) number of bug fixes

I found a stink **bug** crawling across the ceiling.

butterfly

- a diurnal insect typically has a slender body with knobbed antennae and broad, colorful wings
- (1) **butterfly** effect, (2) the life cycle of a **butterfly** He enjoys collecting **butterfly** specimens.

fundamental

adj. forming an essential base or core from which everything else develops or is affected

synonym: basic, essential, entire

(1) **fundamental** education, (2) **fundamental** rights Human behavior has **fundamental** characteristics.

attic

 a space or area, typically bounded by a roof and walls in a house that is located immediately below the roof; often used for storage or as an additional living space

synonym: loft, garret, crawlspace

(1) attic space, (2) dusty attic

I found an old photo album in the spacious **attic** filled with pictures of my grandparents when they were young.

basement

 a room or a part of a building that is partly or entirely below ground level

synonym: cellar, storage, vault

(1) four **basement** floor, (2) church **basement**Underground rivers flow over a **basement** layer that is impervious to water.

nervous

adj. worried and anxious about something; relating to the nerves

synonym: neural, anxious, uneasy

(1) development of the **nervous** system, (2) get **nervous** He suffers from **nervous** breakdowns.

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underwater

adv. below or under the surface of the water synonym: submerged, undersea, submarine

(1) hold my breath **underwater**, (2) seals sleep **underwater** He is good at swimming **underwater**.

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.

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**.

helmet

 a protective covering for the head, worn for safety or as part of a uniform or ceremonial dress

synonym: headgear, head protector, safety hat

(1) helmet size, (2) safety helmet

The worker survived the impact because they were wearing sturdy **helmets**.

glove

 a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger

synonym: mitt

(1) a right-hand glove, (2) 5-finger glove

She was wearing a black **glove**.

realistic

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

synonym: practical, pragmatic, down-to-earth

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

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

incapacitate

 to disable or render someone or something unable to function or operate normally, either temporarily or permanently, often as a result of injury, illness, or damage

synonym: disable, paralyze, immobilize

- (1) **incapacitate** opponent, (2) **incapacitate** the enemy The injury sustained during the game could **incapacitate** the player for the rest of the season.
- v. to save someone or something from a dangerous or difficult situation

synonym: save, extricate, retrieve

(1) **rescue** a dying dog, (2) **rescue** a company from bankruptcy

The fire department arrived just in time to **rescue** the family from the burning building.

airlock

- a chamber between two areas that can be sealed against pressure, allowing the passage of people and objects to go from one area to the other
- an airlock chamber, (2) airlock module
 The mechanic has just inspected the jammed airlock.

dilute

v. to make a substance less concentrated by adding a liquid or another substance to it

synonym: weaken, thin, reduce

(1) **dilute** acid with water, (2) **dilute** a great idea She **diluted** the concentrated juice with water.

negotiate

v. to have formal discussions with someone to reach an agreement

synonym: discuss, mediate, bargain

(1) **negotiate** a settlement, (2) **negotiate** the price of the house

We are always happy to negotiate a discount.

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rescue

cotton

- a plant that is grown in warm countries and bears bolls containing seeds with soft and long hairs that are made into textile fiber and thread for sewing
- (1) cotton cloth, (2) culture of cotton

The price of raw **cotton** continued to rise.

bat

 a nocturnal animal with wings that flies and feeds at night, similar to a mouse; a piece of wood with a handle used for hitting the ball in sports including baseball, cricket, and table tennis

synonym: cane, rod, stick

(1) bat cave, (2) bat an eye

The cave was a habitat for **bats**.

crust

 a hard outer layer that forms on the surface of a liquid as it cools or on a solid as a result of exposure to air or moisture

synonym: layer, coating, shell

(1) crust formation, (2) the earth's crust

The bread's **crust** was golden brown and crispy.

fog

 a thick cloud consisting of tiny water droplets or ice crystals suspended in the air at or near the Earth's surface; a weather condition in which visibility is reduced because of a cloud of water

synonym: cloud, mist, smog

(1) a dense fog, (2) front fog lights

The **fog** cleared away, and the star-filled sky appeared.

mixture

 a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties

synonym: blend, amalgam, concoction

(1) **mixture** of emotions, (2) perfect **mixture**

The paint was a **mixture** of different pigments to achieve the desired color.

perceive

v. to become aware or conscious of something through the senses

synonym: sense, discern, feel

(1) perceive a threat, (2) perceive light

Australia is widely **perceived** as having low levels of corruption.

generic

adj. not specific; not linked to a particular brand or product *synonym*: common, ordinary, typical

(1) a **generic** product, (2) **generic** version

The **generic** aspirin brand was just as effective as the name brand but much cheaper.

deny

v. to state that one refuses to admit the existence or truth of something

synonym: refute, reject, repudiate

adamantly deny killing, (2) deny the allegations
 still denying stealing the money from the cash register.

hardpan

- a compacted layer of soil or subsoil that is highly resistant to water penetration, resulting in poor drainage
 synonym: clay, soil, ground
- (1) hardpan soil, (2) shallow hardpan

The geologist studied the **hardpan** layers in the rock formations to understand the region's geological history.

unconscious

adj. in the state of lacking awareness and the capacity for sensory perception, especially as the result of a head injury or illness

synonym: comatose, paralyzed, senseless

(1) **unconscious** bias, (2) a person who is **unconscious** I know his **unconscious** habit that he touches his face when he lies.

gingham

 a lightweight cotton fabric usually woven in a checkered or striped pattern, often used for making clothing or home decor synonym: check, plaid, checked fabric

(1) **gingham** fabric, (2) **gingham** pattern

She wore a **gingham** dress to the picnic, fitting perfectly with the rustic setting.

puddle

 a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance

synonym: pool, pond, small lake

(1) **puddle** of water, (2) step in a **puddle**

The rain had formed a large **puddle** on the sidewalk.

conquer

- v. to bring under control by force or authority
- synonym: defeat, overpower, subdue
- (1) **conquer** fatal disease, (2) **conquer** the world You must **conquer** your anxiety about driving.

detach

v. to separate or disjoin something from something else; to disengage

synonym: separate, disengage, disconnect

(1) **detach** a ticket from its stub, (2) **detach** you from the matter

She detached the trailer from the truck before driving away.

atmosphere

- the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
- synonym: air, ambiance, circumstances
- (1) carbon dioxide in the **atmosphere**, (2) a convivial **atmosphere**

The spaceship began to burn up as it approached the Earth's **atmosphere**.

melt

v. to turn from something solid into something soft or liquid as a result of heating

synonym: disintegrate, soften, disappear

(1) melt the ice, (2) melt down gold

Her resistance **melted** under his persuasion.

jettison

v. to throw away or abandon something, often to lighten a load or to remove something that is no longer needed; to discard or get rid of something

synonym: discard, dump, unload

(1) jettison cargo, (2) jettison old habits

The spaceship had to **jettison** some of its fuel to lighten its weight for liftoff.

survive

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

bullet

- n. a metal projectile that is shot from a gun synonym: projectile, slug, shot
- (1) bullet wound, (2) bullet train

The stray **bullet** went through the window and hit the wall.

essence

 the basic or most important part or quality of something that makes it what it is

synonym: core, nature, disposition

(1) vanilla essence, (2) universal essence

University teaches the art of understanding the **essence** of the matter.

meteorite

 a solid object originating in outer space that reaches the Earth's surface without completely vaporizing in the atmosphere; a rock that has fallen from space

synonym: meteor, shooting star, asteroid

(1) meteorite impact, (2) meteorite shower

The **meteorite** fragments were collected and sent to a laboratory for analysis.

scream

v. to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a

very loud voice

synonym: cry, shout, yell

- (1) **scream** a profanity, (2) **scream** at him to be quiet She kept **screaming** for an ambulance.
- n. the path of an object around a celestial body, especially a planet, star, or moon, under the influence of gravity; (of medicine) the bony cavity in the skull that houses the eyeball and its associated structures, like muscles, nerves, and blood vessels

synonym: path, course, trajectory

- (1) the **orbit** of the moon, (2) a planetary **orbit**The rocket engine is used to put the satellite into **orbit**.
- n. the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles
 synonym: kinematics, dynamics
- (1) **mechanics** equation, (2) **mechanics** of the game He studied **mechanics** in college and now works as an engineer.
- v. to control the direction or movement of a vehicle; to direct a course of action; to guide or motivate someonesynonym: guide, direct, control
- (1) **steer** a steady course, (2) **steer** a conversation The captain told him to **steer** the ship north.
- n. a device used to slow the motion of people or objects through an atmosphere consisting of a large piece of thin cloth that is attached to them and opens out in the air
- (1) **parachute** troops, (2) golden **parachute**This training includes emergency escape drills with **parachutes**.

orbit

mechanics

steer

parachute

clockwork

 a mechanism in which a series of gears, springs and other mechanical elements are used to power a device, especially a clock

synonym: mechanism, movement, gears

(1) run like **clockwork**, (2) **clockwork** precision

The **clockwork** mechanism in the grandfather clock needed to be wound up every week.

mechanism

 a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

synonym: means, method, system

(1) the **mechanism** for DNA replication, (2) defense **mechanism**

He discovered unique **mechanisms** for photochemical reactions.

thunder

- n. the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noisesynonym: detonation, rumble, roar
- (1) **thunder** cloud, (2) deafening **thunder** of applause
 The roaring **thunder** was so loud that it woke me from sleep.

recover

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

helicopter

a type of aircraft that is capable of hovering in place and moving vertically, as well as flying horizontally; often used for emergency medical services, military operations, and transport in areas with limited access

synonym: chopper, copter, whirlybird

(1) helicopter ride, (2) police helicopter

The company's CEO arrived at the meeting via **helicopter** to avoid traffic congestion

touchdown

n. (of American football) a scoring play that occurs when the ball is carried, kicked, or fumbled into the opposing team's end zone; the act of touching down or landing, particularly in aviation or spaceflight

synonym: landing, score, goal

(1) touchdown pass, (2) touchdown celebration

The quarterback scored a **touchdown** in the game's final seconds to win it.

roll

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

synonym: spin, swirl, wheel

(1) roll a ball, (2) roll down his cheeks

He was exhausted and **rolled** into bed as soon as he got home.

tumble

v. to fall suddenly, often uncontrollably; to topple or turn over; to decline sharply and quickly in value, quality, or performance

synonym: fall, stumble, plummet

(1) **tumble** down the hill, (2) confidence **tumbles** as unemployment rates rose

The value of the currency **tumbled** against major international currencies.

custom-build

v. to create or construct a product, often a computer or other electronic device, to the specific requirements of an individual customer; to build something according to a specified design or configuration

synonym: tailor, construct, design

- (1) **custom-build** application, (2) **custom-build** furniture I want to **custom-build** a new PC instead of buying a pre-assembled one.
- a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

synonym:

shock

amazement, surprise, stunner

(1) death from **shock**, (2) **shock-resistant** He got an electric **shock** at work.

absorb

v. to take in a fluid or other substance gradually

synonym: consume, soak, ingest

(1) **absorb** energy, (2) **absorb** a shock

The sponge **absorbs** water well.

drag

v. to pull or haul with force

synonym: haul, pull, draw

(1) drag a chair over, (2) drag a team down

He **dragged** the heavy suitcase behind him as he walked.

incredible

adj. unbelievable; enormous

synonym: unbelievable, fantastical, inconceivable

(1) incredible amount, (2) at incredible speed

Her response revealed incredible idiocy.

daunting

 adj. looking challenging to manage in prospect; making someone anxious and less confident about carrying out something

synonym: intimidating, stunning, disheartening

(1) face the **daunting** reality, (2) seem like a **daunting** task My homework was **daunting** and complex, but it was also intriguing.

terrifying

adj. very frightening or intimidating

synonym: frightening, intimidating, alarming

(1) terrifying experience, (2) terrifying events

Large earthquakes often generate terrifying tsunamis.

reprogram

v. to modify or recreate a program

synonym: recreate, modify, revamp

(1) **reprogram** a device, (2) **reprogram** a database

He reprogrammed the computer's operating system to

remove the safeguard.

primal

adj. of or relating to the earliest stage of development; fundamental; primitive

synonym: original, fundamental, basic

(1) primal eras, (2) primal fear

The **primal** instincts of the animal kicked in when it was threatened.

inspiration

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

synonym: motivation, drive, encouragement

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

tribute

 a payment, gift, or other forms of recognition made in honor of or submission to another person or entity

synonym: honor, accolade, recognition

(1) pay tribute, (2) tribute album

The statue was built as a **tribute** to the soldiers who died in the war.

genius

someone who has exceptional intellectual ability and originality

synonym: brilliance, brainiac, acumen

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

adapt

v. to make fit for or change to suit a new purpose or environment

synonym: adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed I advised him to **adapt** to his new surroundings.

perception

 a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses *synonym*: understanding, idea, awareness

(1) keen **perception**, (2) **perception** of a stimulus He is a man admired for the depth of his **perception**.

peculiar

adj. odd and uncommon, sometimes in an unpleasant way *synonym*: bizarre, abnormal, odd

(1) **peculiar** way, (2) **peculiar** people The juice has a **peculiar** taste.

tin

 a silvery-white metal that is typically soft and malleable, often used to make containers or packaging materials; a thin sheet of metal or metal alloy used for a variety of purposes

synonym: can, container, receptacle

(1) **tin** can, (2) **tin** foil

The roof of the old shed was made of rusty tin.

glimpse

- n. a brief or partial view; the act of seeing something or someone for a very short time or only partlysynonym: glance, peek, sighting
- (1) a momentary **glimpse**, (2) passing **glimpse**Our team caught a **glimpse** of the world-class technique in this game.

Session 2: Spelling

1. driving di____ce

2. medical I b

3. re____am a database

4. st ra steady course

5. ce___t a close relationship

6. ha n soil

7. s__t at law

8. the film c w

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

n. a workplace for the conduct of scientific research; a laboratory

v. to modify or recreate a program

v. to control the direction or movement of a vehicle; to direct a course of action; to guide or motivate someone

v. make fast as if with cement; (noun) a building material that is a powder made of a mixture of calcined limestone and clay, used with water, sand, and small stones to make concrete

 a compacted layer of soil or subsoil that is highly resistant to water penetration, resulting in poor drainage

n. a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for

n. a group of people who work together, especially on a ship or airplane

ANSWERS: 1. distance, 2. lab, 3. reprogram, 4. steer, 5. cement, 6. hardpan, 7. suit, 8. crew

		n.	a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
10.	a spip to survey the moon	n.	(especially in science fiction) a spacecraft designed to carry a crew into interstellar space
11.	peron of a stimulus	n.	a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses
12.	ream a device	v.	to modify or recreate a program
13.	the meridian alde	n.	the height of an object or point in relation to sea level or ground level
14.	aik module	n.	a chamber between two areas that can be sealed against pressure, allowing the passage of people and objects to go from one area to the other
15.	entrepreneurial lauad	n.	a platform or structure designed to support and launch a rocket or other spacecraft into space
16.	death from shk	n.	a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant
17.	deafening thr of applause	n.	the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noise
18.	a good grounding in matcs	n.	the science dealing with the logic of quantities, shapes, spaces, and arrangement

ANSWERS: 9. panic, 10. spaceship, 11. perception, 12. reprogram, 13. altitude, 14. airlock, 15. launch-pad, 16. shock, 17. thunder, 18. mathematics

someone to create or achieve something, or a feeling of excitement or creativity 21. nete a settlement 22. con cloth 23. the most amg feeling 24. a scientific diry 25. a magnt plan 26. cous of having succeeded 27. xen gas 28. golden pate 29. settlement 20. con golden pate 20. con cloth 20. con cloth 21. nete a settlement 22. con cloth 23. the most amg feeling 24. a plant that is grown in warm countries and bears bolls containing seeds with soft and long hairs that are made into textile fiber and thread for sewing 25. a scientific diry 26. cosepecially in a way that you like or admire 27. xen gas 28. golden pate 29. deling avare of and able to respond to what is happening around you 29. a chemical element, symbol Xe with the atomic number 54, that is a noble gas found in trace amounts in the Earth's atmosphere and is used in various lighting applications, including high-intensity lamps and lasers 28. golden pate 28. golden pate 28. golden pate 29. deling avare of schow the motion of people or objects through an atmosphere consisting of a large piece	19.	fe their homes	<i>v</i> .	to leave by running away, especially out of fear or danger
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people or objects through an atmosphere consisting of a large piece of thin cloth that is attached to them and	27.	xen gas	n.	found in trace amounts in the Earth's atmosphere and is used in various lighting applications, including
	28.	golden pate	n.	people or objects through an atmosphere consisting of a large piece of thin cloth that is attached to them and

ANSWERS: 19. flee, 20. inspiration, 21. negotiate, 22. cotton, 23. amazing, 24. discovery, 25. magnificent, 26. conscious, 27. xenon, 28. parachute

29.	sut this function	n.	the time in the evening at which the sun begins to fall below the horizon; (verb) to expire or be terminated automatically at the end of a fixed period
30.	cor fatal disease	ν.	to bring under control by force or authority
31.	passing gle	n.	a brief or partial view; the act of seeing something or someone for a very short time or only partly
32.	incate opponent	ν.	to disable or render someone or something unable to function or operate normally, either temporarily or permanently, often as a result of injury, illness, or damage
33.	the mesm for DNA replication	n.	a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
34.	ree a dying dog	ν.	to save someone or something from a dangerous or difficult situation
35.	clrk precision	n.	a mechanism in which a series of gears springs and other mechanical elements are used to power a device, especially a clock
36.	the attraction of gry	n.	the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn
37.	shk-resistant	n.	a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

ANSWERS: 29. sunset, 30. conquer, 31. glimpse, 32. incapacitate, 33. mechanism, 34. rescue, 35. clockwork, 36. gravity, 37. shock

38.	perfect mie	n.	a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties
39.	a gous meal	adj.	wonderful and attractive
40.	source of inson	n.	something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity
41.	hold my breath under	adv.	below or under the surface of the water
42.	hay arms	adj.	covered with hair or having a furry texture; difficult, dangerous, or complicated
43.	h_h for a while	ν.	to make or become silent, especially by urging or persuading others to be quiet or by speaking softly or gently; to keep something secret or confidential
44.	the veus jellyfish's sting	adj.	extremely poisonous or injurious; containing or producing venom; marked by deep ill will
45.	deh a ticket from its stub	v.	to separate or disjoin something from something else; to disengage
46.	incate the enemy	v.	to disable or render someone or something unable to function or operate normally, either temporarily or permanently, often as a result of injury, illness, or damage
47.	cathic climate change	adj.	extremely harmful; causing physical or financial destruction

ANSWERS: 38. mixture, 39. gorgeous, 40. inspiration, 41. underwater, 42. hairy, 43. hush, 44. venomous, 45. detach, 46. incapacitate, 47. catastrophic

a person who is admired or idealized for 48. local h o n. courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities a space or area, typically bounded by a 49. dusty at __c n. roof and walls in a house that is located immediately below the roof; often used for storage or as an additional living space to make fit for or change to suit a new 50. ad__t as needed purpose or environment the area in an aircraft or spacecraft from 51. navigator's co t n. which the pilot controls the aircraft or spacecraft the scientific test conducted to observe 52. exp nt design n. what happens and gain new knowledge 53. b tan eye a nocturnal animal with wings that flies n. and feeds at night, similar to a mouse; a piece of wood with a handle used for hitting the ball in sports including baseball, cricket, and table tennis a tube or spout through which a liquid or 54. fuel no e n. gas is discharged, particularly one attached to a hose, pump, or spray gun a person who is admired or idealized for 55. unsung h o courage, outstanding achievements, or noble qualities; a character in literature

ANSWERS: 48. hero, 49. attic, 50. adapt, 51. cockpit, 52. experiment, 53. bat, 54. nozzle, 55. hero

or history who is central to the plot and

who exhibits heroic qualities

56. ha h a baby chick to cause an egg to break to allow a ν. young animal to come out; to produce and expand something that is in an early stage adj. appropriate, fitting, or acceptable for a 57. su d for the job particular purpose or occasion; matched or corresponding to a specific person, dress, or circumstances 58. a mag____nt mountain adj. extremely beautiful and impressive; grand or noble in thought or deed 59. fun al education adj. forming an essential base or core from which everything else develops or is affected to make a continuous, low humming 60. the b z of a cicada sound such as the one bee makes; an exciting and active atmosphere (of cricket) the set of three vertical 61. cricket wi___t n. stumps and two horizontal bails at either end of the cricket pitch; a small gate or door, particularly one built into or next to a larger one 62. number of b_g fixes any tiny insect; a fault or defect in a n. computer program, system, or machine 63. di___e acid with water to make a substance less concentrated ν. by adding a liquid or another substance to it to make a substance less concentrated 64. di e a great idea by adding a liquid or another substance to it

ANSWERS: 56. hatch, 57. suited, 58. magnificent, 59. fundamental, 60. buzz, 61. wicket, 62. bug, 63. dilute, 64. dilute

65.	receive a nay surprise	adj.	very bad, unpleasant, or offensive
66.	alien spip	n.	(especially in science fiction) a spacecraft designed to carry a crew into interstellar space
67.	a conly varying mind	adv.	all the time
68.	not noly drink much	adv.	usually; under normal conditions
69.	dg a chair over	<i>v</i> .	to pull or haul with force
70.	series of expnts	n.	the scientific test conducted to observe what happens and gain new knowledge
71.	lack of oxn	n.	the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
72.	teenage yoer	n.	a young person, typically a child or teenager; a creature that is still in its youth or early stages of development
73.	preserve my gry	n.	the force that attracts a body towards the center of the earth or towards any other physical body having mass; a manner that is solemn
74.	incle amount	adj.	unbelievable; enormous
75.	spit helmet	n.	a protective garment that astronauts wear and other space travelers when outside a spacecraft or in a space environment
76.	cognitive comty	n.	the state or quality of being complicated or intricate and difficult to understand

ANSWERS: 65. nasty, 66. spaceship, 67. constantly, 68. normally, 69. drag, 70. experiment, 71. oxygen, 72. youngster, 73. gravity, 74. incredible, 75. spacesuit, 76. complexity

77.	sy to the rhythm	ν.	to move back and forth or side to side gently, often in response to external factors such as wind or water; to influence or persuade someone to do something; to control or dominate something
78.	the perve of the battle	n.	a confident attitude toward something; a particular style of thinking about something
79.	plk into a chair	ν.	to drop or place something with a heavy, dull sound; to sit down heavily or unceremoniously; to play a stringed instrument in a manner that produces a deep, hollow sound
80.	crl across the floor	ν.	to move forward slowly, as people or animals with their bodies near the ground
81.	live as a ree	n.	a person who lives in solitude and isolation
82.	a nay smell	adj.	very bad, unpleasant, or offensive
83.	get incly insecure	adv.	in a way that is very difficult to believe; exceedingly or extremely
84.	church bant	n.	a room or a part of a building that is partly or entirely below ground level
85.	a stht line	adj.	extending or moving in one direction without bending or curving; having no deviations
86.	vertical taf	n.	a departure, especially of airplanes; the initial ascent of an airplane as it becomes airborne

ANSWERS: 77. sway, 78. perspective, 79. plunk, 80. crawl, 81. recluse, 82. nasty, 83. incredibly, 84. basement, 85. straight, 86. takeoff

87.	unf	_ely caught in a shower	adv.	by bad luck; unluckily
88.	the cw of	a fishing boat	n.	a group of people who work together, especially on a ship or airplane
89.	noe atta	achment	n.	a tube or spout through which a liquid or gas is discharged, particularly one attached to a hose, pump, or spray gun
90.	a dense f_g		n.	a thick cloud consisting of tiny water droplets or ice crystals suspended in the air at or near the Earth's surface; a weather condition in which visibility is reduced because of a cloud of water
91.	spm of la	ughter	n.	a sudden, involuntary contraction of a muscle, causing a range of sensations from mild discomfort to severe pain; a sudden outburst or brief episode of intense emotion or activity
92.	neis of	the liver	n.	the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results in the formation of scar tissue
93.	mat	cs competition	n.	the science dealing with the logic of quantities, shapes, spaces, and arrangement
94.	b_t cave		n.	a nocturnal animal with wings that flies and feeds at night, similar to a mouse; a piece of wood with a handle used for hitting the ball in sports including baseball, cricket, and table tennis
95.	accte	e the car	ν.	to make something faster or earlier; to cause to develop or progress more quickly

ANSWERS: 87. unfortunately, 88. crew, 89. nozzle, 90. fog, 91. spasm, 92. necrosis, 93. mathematics, 94. bat, 95. accelerate

96. vt majority	adj.	enormous in size, number, amount, or quantity
97. peve a threat	<i>v</i> .	to become aware or conscious of something through the senses
98. sue a plane crash	v.	to live or exist despite a dangerous event or period
99. mie of emotions	n.	a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties
100. adamantly dy killing	<i>v</i> .	to state that one refuses to admit the existence or truth of something
101. a planetary ort	n.	the path of an object around a celestial body, especially a planet, star, or moon, under the influence of gravity; (of medicine) the bony cavity in the skull that houses the eyeball and its associated structures, like muscles, nerves, and blood vessels
102. st and tie restaurant	n.	a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for
103. suly attacked by an enemy	adv.	quickly and unexpectedly
104. a person who is uncus	adj.	in the state of lacking awareness and the capacity for sensory perception, especially as the result of a head injury or illness

ANSWERS: 96. vast, 97. perceive, 98. survive, 99. mixture, 100. deny, 101. orbit, 102. suit, 103. suddenly, 104. unconscious

105. pate troops	n.	a device used to slow the motion of people or objects through an atmosphere consisting of a large piece of thin cloth that is attached to them and opens out in the air
106. evely succeed	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
107. a comed process	adj.	involving a lot of different things or parts in a way that is difficult to understand or analyze
108. comty theory	n.	the state or quality of being complicated or intricate and difficult to understand
109. emergency spit	n.	a protective garment that astronauts wear and other space travelers when outside a spacecraft or in a space environment
110. the ort of the moon	n.	the path of an object around a celestial body, especially a planet, star, or moon, under the influence of gravity; (of medicine) the bony cavity in the skull that houses the eyeball and its associated structures, like muscles, nerves, and blood vessels
111. cot ship	n.	the area in an aircraft or spacecraft from which the pilot controls the aircraft or spacecraft
112. rr for more	<i>v</i> .	to make a loud, deep sound, like a lion or a car engine
113. seals sleep under	adv.	below or under the surface of the water

ANSWERS: 105. parachute, 106. eventually, 107. complicated, 108. complexity, 109. spacesuit, 110. orbit, 111. cockpit, 112. roar, 113. underwater

114. a ms of molten rock	n.	a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
115. bld spot	adj.	unable to see; unable or unwilling to perceive or understand the true nature of something
116. pe a new path	<i>v</i> .	to cover something with a hard, flat material such as stones, bricks, or concrete, to make it suitable for travel or use
117. terng events	adj.	very frightening or intimidating
118. culture of con	n.	a plant that is grown in warm countries and bears bolls containing seeds with soft and long hairs that are made into textile fiber and thread for sewing
119. bld to the beauties	adj.	unable to see; unable or unwilling to perceive or understand the true nature of something
120. enus potential	adj.	extremely large or great
121. scm a profanity	<i>v</i> .	to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice
122. heavy hyen	n.	the chemical element that is the lightest gas is colorless, odorless, tasteless, and combines with oxygen to form water
123. a reic goal	adj.	having or showing a sensible and practical idea that is possible to achieve

ANSWERS: 114. mass, 115. blind, 116. pave, 117. terrifying, 118. cotton, 119. blind, 120. enormous, 121. scream, 122. hydrogen, 123. realistic

124. h_h up a case	ν.	to make or become silent, especially by urging or persuading others to be quiet or by speaking softly or gently; to keep something secret or confidential
125. jeon cargo	ν.	to throw away or abandon something, often to lighten a load or to remove something that is no longer needed; to discard or get rid of something
126. jeon old habits	v.	to throw away or abandon something, often to lighten a load or to remove something that is no longer needed; to discard or get rid of something
127. exe in popularity	v.	to burst or break open violently and noisily; to cause something to burst or break open
128. mete shower	n.	a solid object originating in outer space that reaches the Earth's surface without completely vaporizing in the atmosphere; a rock that has fallen from space
129. thousands of pods	n.	the standard unit of money in the UK; the standard unit of weight equal to 16 ounces
130. face the dang reality	adj.	looking challenging to manage in prospect; making someone anxious and less confident about carrying out something
131. tre album	n.	a payment, gift, or other forms of recognition made in honor of or submission to another person or entity

ANSWERS: 124. hush, 125. jettison, 126. jettison, 127. explode, 128. meteorite, 129. pound, 130. daunting, 131. tribute

132. igon switch	n.	the act of starting a fire, engine, or othe device; the beginning or starting point o a process or event
133. uncus bias	adj.	in the state of lacking awareness and the capacity for sensory perception, especially as the result of a head injury or illness
134. fatle solution	adj.	able to be understood or comprehended; able to be measured or explored to a certain depth
135. lah a big attack	<i>v</i> .	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
136. crI away from a car	v.	to move forward slowly, as people or animals with their bodies near the ground
137. increase slly	adv.	in a small degree or extent; a little
138. victim of cathic injuries	adj.	extremely harmful; causing physical or financial destruction
139. sod ally	adj.	hard or firm; characterized by good substantial quality
140. hole accident	adj.	extremely unpleasant or bad; causing fear or disgust
141. an air-cooled ene	n.	a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose

ANSWERS: 132. ignition, 133. unconscious, 134. fathomable, 135. launch, 136. crawl, 137. slightly, 138. catastrophic, 139. solid, 140. horrible, 141. engine

142. sm the door	ν.	to shut a door or window noisily; to strike something violently or noisily
143. buly effect	n.	a diurnal insect typically has a slender body with knobbed antennae and broad, colorful wings
144. scy dream	adj.	causing fear or fright; frightening; intimidating
145. xen headlights	n.	a chemical element, symbol Xe with the atomic number 54, that is a noble gas found in trace amounts in the Earth's atmosphere and is used in various lighting applications, including high-intensity lamps and lasers
146. lif procedure	n.	the moment when a spacecraft or other vehicle takes off and lifts off the ground; the act or process of launching or beginning an endeavor
147. accte a chemical reaction	v.	to make something faster or earlier; to cause to develop or progress more quickly
148. electromagnetic raon	n.	the energy that comes from a nuclear reaction in the form of rays, waves, or particles and that can be hazardous to health
149. undth the laughter	adv.	under or below something else
150. rl a ball	v.	to move in a particular direction by turning over and over or from side to side
151. mt down gold	ν.	to turn from something solid into something soft or liquid as a result of heating

ANSWERS: 142. slam, 143. butterfly, 144. scary, 145. xenon, 146. liftoff, 147. accelerate, 148. radiation, 149. underneath, 150. roll, 151. melt

152. abb energy	<i>v</i> .	to take in a fluid or other substance gradually
153. four bant floor	n.	a room or a part of a building that is partly or entirely below ground level
154. cusild application	ν.	to create or construct a product, often a computer or other electronic device, to the specific requirements of an individual customer; to build something according to a specified design or configuration
155. surgical insnts	n.	an object used to make musical sounds, such as a piano, guitar, or drum; a tool or device used for a specific activity, particularly in specialist or scientific work
156. pay tre	n.	a payment, gift, or other forms of recognition made in honor of or submission to another person or entity
157. an aik chamber	n.	a chamber between two areas that can be sealed against pressure, allowing the passage of people and objects to go from one area to the other
158. sue a blizzard	<i>v</i> .	to live or exist despite a dangerous event or period
159. a right-hand gle	n.	a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger
160. amg advances	adj.	extremely surprising, especially in a way that you like or admire

ANSWERS: 152. absorb, 153. basement, 154. custom-build, 155. instrument, 156. tribute, 157. airlock, 158. survive, 159. glove, 160. amazing

161. a person of ges	n.	someone who has exceptional intellectual ability and originality
162. trading of viI currencies	adj.	being actually such in almost every respect; existing in essence or effect though not in actual fact
163. stht for two months	adj.	extending or moving in one direction without bending or curving; having no deviations
164. pear people	adj.	odd and uncommon, sometimes in an unpleasant way
165. safety het	n.	a protective covering for the head, worn for safety or as part of a uniform or ceremonial dress
166. atc space	n.	a space or area, typically bounded by a roof and walls in a house that is located immediately below the roof; often used for storage or as an additional living space
167. at incle speed	adj.	unbelievable; enormous
168. scm at him to be quiet	v.	to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice
169. dy the allegations	v.	to state that one refuses to admit the existence or truth of something
170. wit-keeper	n.	(of cricket) the set of three vertical

ANSWERS: 161. genius, 162. virtual, 163. straight, 164. peculiar, 165. helmet, 166. attic, 167. incredible, 168. scream, 169. deny, 170. wicket

stumps and two horizontal bails at either end of the cricket pitch; a small gate or door, particularly one built into

or next to a larger one

device; the beginning or starting point of a process or event 173. fatle explanation adj. able to be understood or comprehended; able to be measured or explored to a certain depth 174. gous sunset adj. wonderful and attractive 175. a perve view n. a confident attitude toward something; a particular style of thinking about something 176. die suly adv. quickly and unexpectedly 177. undth the surface of the water 178. sit reading adj. without any or little sound 179. mecs equation n. the branch of physics that deals with the study of motion, forces, and energy;				
device; the beginning or starting point of a process or event 173. fatle explanation adj. able to be understood or comprehended; able to be measured or explored to a certain depth 174. gous sunset adj. wonderful and attractive 175. a perve view n. a confident attitude toward something; a particular style of thinking about something 176. die suly adv. quickly and unexpectedly 177. undth the surface of the water 178. sit reading adj. without any or little sound 179. mecs equation n. the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles 180. rl down his cheeks v. to move in a particular direction by turning over and over or from side to side 181. neis treatment n. the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results	171. eff	ss victory	adj.	. •
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175. a perve view n. a confident attitude toward something; a particular style of thinking about something 176. die suly 177. undth the surface of the water 178. sit reading 179. mecs equation n. the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles 180. rl down his cheeks v. to move in a particular direction by turning over and over or from side to side 181. ne is treatment n. the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results	173. fat	le explanation	adj.	comprehended; able to be measured or
particular style of thinking about something 176. die suly adv. quickly and unexpectedly 177. undth the surface of the water 178. sit reading adj. without any or little sound 179. mecs equation n. the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles 180. rl down his cheeks v. to move in a particular direction by turning over and over or from side to side 181. neis treatment n. the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results	174. go	us sunset	adj.	wonderful and attractive
177. undth the surface of the water 178. sit reading 179. mecs equation 179. mecs equation 170. recannic equivariant automobiles 180. rl down his cheeks 181. neis treatment 183. under or below something else 184. under or below something else 185. under or below something else 186. under or below something else 187. under or below something else 186. under or below something else 187. under or below something else 187. under or below something else 187. under or below something else 188. under or below something else 188. under or below something else 188. under or below something else 189. under or below something else 180. under or below something else 180. under or below something else 189. under or below something else 180. under or below something else 181. else 182. under or below something else 183. under or below something else 184. below the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles 180. rl down his cheeks 180. rl down his cheeks 180. rl down his cheeks 181. nei is treatment 180. under or below something else 181. under or below something else 182. under or below something else 183. under or below something else 184. under or below something else 185. under or below something else 185. under or below something else 186. under or below something else 186. under or below something else 187. under or below something else 188. under	175. a p	perve view	n.	
water 178. sit reading adj. without any or little sound 179. mecs equation n. the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles 180. rl down his cheeks v. to move in a particular direction by turning over and over or from side to side 181. neis treatment n. the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results	176. die	e suly	adv.	quickly and unexpectedly
179. mecs equation n. the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles 180. rl down his cheeks v. to move in a particular direction by turning over and over or from side to side 181. neis treatment n. the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results			adv.	under or below something else
study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles 180. rI down his cheeks v. to move in a particular direction by turning over and over or from side to side 181. neis treatment n. the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results	178. si_	t reading	adj.	without any or little sound
turning over and over or from side to side 181. neis treatment n. the death of cells or tissues in a localized area of the body caused by injury, infection, or disease often results	179. me	ecs equation	n.	(mechanic) someone whose occupation is repairing and maintaining
localized area of the body caused by injury, infection, or disease often results	180. r	_I down his cheeks	v.	turning over and over or from side to
	181. ne	is treatment	n.	localized area of the body caused by injury, infection, or disease often results

ANSWERS: 171. effortless, 172. ignition, 173. fathomable, 174. gorgeous, 175. perspective, 176. suddenly, 177. underneath, 178. silent, 179. mechanics, 180. roll, 181. necrosis

182. stk a key in a lock	ν.	to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
183. even more unfely	adv.	by bad luck; unluckily
184. front f_g lights	n.	a thick cloud consisting of tiny water droplets or ice crystals suspended in the air at or near the Earth's surface; a weather condition in which visibility is reduced because of a cloud of water
185. take a sty job	adj.	firmly fixed, supported, or balanced; not shaking or moving
186. hay situation	adj.	covered with hair or having a furry texture; difficult, dangerous, or complicated
187. t_n foil	n.	a silvery-white metal that is typically soft and malleable, often used to make containers or packaging materials; a thin sheet of metal or metal alloy used for a variety of purposes
188. step in a pue	n.	a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
189. run like clrk	n.	a mechanism in which a series of gears, springs and other mechanical elements are used to power a device, especially a clock
190. morale bor	n.	something or someone that supports, promotes, or enhances; a device or substance that improves the performance or effectiveness of something
ANSWERS: 182. stick, 183. unfortunately, 188. puddle, 189. clockwork, 190. booster	184.	. fog, 185. steady, 186. hairy, 187. tin,

191. ine him to write a novel	ν.	to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative
192. 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
193. scy story	adj.	causing fear or fright; frightening; intimidating
194. rocket lauad	n.	a platform or structure designed to support and launch a rocket or other spacecraft into space
195. shallow han	n.	a compacted layer of soil or subsoil that is highly resistant to water penetration, resulting in poor drainage
196. cry atmosphere	adj.	causing an uneasy feeling of fear or unease
197. feel cry	adj.	causing an uneasy feeling of fear or unease
198. bz marketing	v.	to make a continuous, low humming sound such as the one bee makes; an exciting and active atmosphere
199. the earth's crt	n.	a hard outer layer that forms on the surface of a liquid as it cools or on a solid as a result of exposure to air or moisture
200. a viI image	adj.	being actually such in almost every respect; existing in essence or effect though not in actual fact

ANSWERS: 191. inspire, 192. discovery, 193. scary, 194. launch-pad, 195. hardpan, 196. creepy, 197. creepy, 198. buzz, 199. crust, 200. virtual

201. lose my gp	n.	the act of holding onto something firmly with your hands, or the ability to do so; (verb) to hold fast or firmly
202. yoer education	n.	a young person, typically a child or teenager; a creature that is still in its youth or early stages of development
203. a steam ene	n.	a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
204. 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
205. terng experience	adj.	very frightening or intimidating
206. gim pattern	n.	a lightweight cotton fabric usually woven in a checkered or striped pattern, often used for making clothing or home decor
207. chemical reon	n.	a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
208. os in favor	n.	the degree or probability that a particular thing will or will not happen
209. small chh	n.	a building or institution dedicated to religious worship or activities; a Christian religious organization or denomination

ANSWERS: 201. grip, 202. youngster, 203. engine, 204. launch, 205. terrifying, 206. gingham, 207. reaction, 208. odds, 209. church

to cover something with a hard, flat 210. p e a smoother road ν. material such as stones, bricks, or concrete, to make it suitable for travel or use 211. domiciliary c es a large hole in the side of a hill, cliff, n. mountain, or under the ground 212. ch___h bell a building or institution dedicated to n. religious worship or activities; a Christian religious organization or denomination 213. in e a feeling of curiosity to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative a workplace for the conduct of scientific 214. I b instrument n. research; a laboratory to fall suddenly, often uncontrollably; to 215. confidence tu___es as ν. topple or turn over; to decline sharply unemployment rates rose and quickly in value, quality, or performance 216. ab___b a shock to take in a fluid or other substance ν. gradually 217. make a str ard dash adj. easy to do or understand, or simple; free from ambiguity adj. extremely unpleasant or bad; causing 218. ho le smell fear or disgust 219. pe____ve light to become aware or conscious of something through the senses the time of day when the sun's light 220. crack of d n n. starts to show in the sky

ANSWERS: 210. pave, 211. cave, 212. church, 213. inspire, 214. lab, 215. tumble, 216. absorb, 217. straightforward, 218. horrible, 219. perceive, 220. dawn

221. wiggly wms	n.	a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
222. cusild furniture	ν.	to create or construct a product, often a computer or other electronic device, to the specific requirements of an individual customer; to build something according to a specified design or configuration
223. pear way	adj.	odd and uncommon, sometimes in an unpleasant way
224. lime ban from the sport	n.	the duration of someone's life or something's existence;
225. save the plt	n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
226. thr cloud	n.	the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noise
227. cous effort	adj.	being aware of and able to respond to what is happening around you
228. enly satisfied with the meal	adv.	completely
229. mt the ice	v.	to turn from something solid into something soft or liquid as a result of heating
230. enus amount	adj.	extremely large or great
231. theory of the unse	n.	everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy

ANSWERS: 221. worm, 222. custom-build, 223. peculiar, 224. lifetime, 225. planet, 226. thunder, 227. conscious, 228. entirely, 229. melt, 230. enormous, 231. universe

232. modern el____or

233. sy___l color

234. sp___r venom

235. bu___t train

236. bu___t wound

237. get ne____s

238. o b of light

239. j w muscle

240. to____wn pass

- n. a mechanical device used for vertical transportation, typically in multi-story buildings, consisting of a compartmentalized platform that moves between floors
- n. something visible that is used to represent something else
- n. a small, eight-legged creature that spins webs to catch insects as food; a computer program that systematically browses the World Wide Web for purposes of web indexing
- n. a metal projectile that is shot from a gun
- n. a metal projectile that is shot from a gun
- adj. worried and anxious about something; relating to the nerves
- a sphere or ball-shaped object, often referring to celestial bodies such as planets or stars
- n. either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information
- n. (of American football) a scoring play that occurs when the ball is carried, kicked, or fumbled into the opposing team's end zone; the act of touching down or landing, particularly in aviation or spaceflight

ANSWERS: 232. elevator, 233. symbol, 234. spider, 235. bullet, 236. bullet, 237. nervous, 238. orb, 239. jaw, 240. touchdown

241. rot attack against the enemy	n.	a large tube-shaped object that moves very first by a stream of gases let out behind it, used for space travel or as a weapon
242. gim fabric	n.	a lightweight cotton fabric usually woven in a checkered or striped pattern, often used for making clothing or home decor
243. os of business	n.	the degree or probability that a particular thing will or will not happen
244. hazardous lid	n.	a substance, such as water or oil that flows freely and is neither a solid nor a gas
245. critical ms	n.	a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
246. weiss environment	adj.	having no weight or feeling as if one has no weight, often related to zero gravity or outer space
247. cor the world	<i>v</i> .	to bring under control by force or authority
248. the excnt in the business world	n.	a feeling of great enthusiasm and eagerness
249. complete noly	adv.	usually; under normal conditions
250. rer a loss	<i>v</i> .	to return to a former condition, health, mind, or strength
251. pac buying	n.	a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action

ANSWERS: 241. rocket, 242. gingham, 243. odds, 244. liquid, 245. mass, 246. weightless, 247. conquer, 248. excitement, 249. normally, 250. recover, 251. panic

252. syI for happiness	n.	something visible that is used to represent something else
253. rer approval ratings	<i>v</i> .	to return to a former condition, health, mind, or strength
254. his conclusion was obs	adj.	easy to see, discover or understand
255. meze with magic	v.	to captivate or fascinate; to hold the complete attention of
256. t_n can	n.	a silvery-white metal that is typically soft and malleable, often used to make containers or packaging materials; a thin sheet of metal or metal alloy used for a variety of purposes
257. become increasingly comed	adj.	involving a lot of different things or parts in a way that is difficult to understand or analyze
258. the mouth of the ce	n.	a large hole in the side of a hill, cliff, mountain, or under the ground
259. prI growth	v.	to move, drive or push something forward or in a particular direction, often with a lot of force
260. sy back and forth	ν.	to move back and forth or side to side gently, often in response to external factors such as wind or water; to influence or persuade someone to do something; to control or dominate something
261. development of the nes system	adj.	worried and anxious about something; relating to the nerves
262. scenic waII	n.	a point in a river or stream where water falls from a high place, for example, over a cliff or rock

ANSWERS: 252. symbol, 253. recover, 254. obvious, 255. mesmerize, 256. tin, 257. complicated, 258. cave, 259. propel, 260. sway, 261. nervous, 262. waterfall

263. g_p of fear	n.	the act of holding onto something firmly with your hands, or the ability to do so; (verb) to hold fast or firmly
264. can of wms	n.	a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
265. social dice	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
266. incly cheerful character	adv.	in a way that is very difficult to believe; exceedingly or extremely
267. fire stk	<i>v</i> .	to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
268. funal rights	adj.	forming an essential base or core from which everything else develops or is affected
269. het size	n.	a protective covering for the head, worn for safety or as part of a uniform or ceremonial dress
270. high-technology sue industries	n.	the time in the morning when the sun first appears in the sky
271. a wall with a fall of ten feet	n.	a point in a river or stream where water falls from a high place, for example, over a cliff or rock

ANSWERS: 263. grip, 264. worm, 265. distance, 266. incredibly, 267. stick, 268. fundamental, 269. helmet, 270. sunrise, 271. waterfall

272. prI eras	adj.	of or relating to the earliest stage of development; fundamental; primitive	
273. spectacular sut views	n.	the time in the evening at which the sun begins to fall below the horizon; (verb) to expire or be terminated automatically at the end of a fixed period	
274. heler ride	n.	a type of aircraft that is capable of hovering in place and moving vertically, as well as flying horizontally; often used for emergency medical services, military operations, and transport in areas with limited access	
275. give sit consent	adj.	without any or little sound	
276. space she	n.	a vehicle or boat that regularly moves between two places; bobbin that passes the weft thread between the warp threads	
277. asut mission	n.	a person trained by a space agency to travel outside the Earth's atmosphere	
278. expansion of the unse	n.	everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy	
279. rot fuel	n.	a large tube-shaped object that moves very first by a stream of gases let out behind it, used for space travel or as a weapon	
280. meze a subject	<i>v</i> .	to captivate or fascinate; to hold the complete attention of	
ANSWERS: 272. primal, 273. sunset, 274. helicopter, 275. silent, 276. shuttle, 277. astronaut, 278. universe, 279. rocket, 280. mesmerize			

281. v t desert adj. enormous in size, number, amount, or quantity 282. ta____f run a departure, especially of airplanes; the initial ascent of an airplane as it becomes airborne 283. crystal o b a sphere or ball-shaped object, often n. referring to celestial bodies such as planets or stars 284. ge c version adj. not specific; not linked to a particular brand or product 285. f_e abroad to leave by running away, especially out of fear or danger the chemical element with the symbol O 286. the hydrogen binds the ox n n. that is present in air and water and is necessary for people, animals, and plants to live 287. d g a team down to pull or haul with force ν. a brief or partial view; the act of seeing 288. a momentary gl e n. something or someone for a very short time or only partly 289. ne____te the price of the house to have formal discussions with ν . someone to reach an agreement a toxic substance produced by an 290. injected ve__m animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging

ANSWERS: 281. vast, 282. takeoff, 283. orb, 284. generic, 285. flee, 286. oxygen, 287. drag, 288. glimpse, 289. negotiate, 290. venom, 291. steer

to control the direction or movement of a vehicle; to direct a course of action; to

guide or motivate someone

291. st r a conversation

292. carbon dioxide in the atmre	n.	the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
293. gastric spm	n.	a sudden, involuntary contraction of a muscle, causing a range of sensations from mild discomfort to severe pain; a sudden outburst or brief episode of intense emotion or activity
294. sm the book against a wall	<i>v</i> .	to shut a door or window noisily; to strike something violently or noisily
295. keen peron	n.	a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses
296. a war wiw	n.	a woman whose spouse has died and who has not remarried
297. sod employment measures	adj.	hard or firm; characterized by good substantial quality
298. prI the ship	ν.	to move, drive or push something forward or in a particular direction, often with a lot of force
299. the vem of a lizard	n.	a toxic substance produced by an animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging
300. three-fourths of a pod	n.	the standard unit of money in the UK; the standard unit of weight equal to 16 ounces

ANSWERS: 292. atmosphere, 293. spasm, 294. slam, 295. perception, 296. widow, 297. solid, 298. propel, 299. venom, 300. pound

301. beautiful sue	n.	the time in the morning when the sun first appears in the sky
302. sty increase	adj.	firmly fixed, supported, or balanced; not shaking or moving
303. vanilla ese	n.	the basic or most important part or quality of something that makes it what it is
304. a convivial atmre	n.	the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
305. environmental tht	n.	a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation
306. an absolute deI	n.	a statement that something is not true or does not exist
307. rr with laughter	<i>v</i> .	to make a loud, deep sound, like a lion or a car engine
308. weiss flight	adj.	having no weight or feeling as if one has no weight, often related to zero gravity or outer space
309. snatch victory from the j_ws of defeat	n.	either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information
310. mete impact	n.	a solid object originating in outer space that reaches the Earth's surface without completely vaporizing in the atmosphere; a rock that has fallen from space

ANSWERS: 301. sunrise, 302. steady, 303. essence, 304. atmosphere, 305. threat, 306. denial, 307. roar, 308. weightless, 309. jaw, 310. meteorite

311. a faic dress	adj.	extremely good; excellent
312. cet blend	ν.	make fast as if with cement; (noun) a building material that is a powder made of a mixture of calcined limestone and clay, used with water, sand, and small stones to make concrete
313. seem like a dang task	adj.	looking challenging to manage in prospect; making someone anxious and less confident about carrying out something
314. hah a plan	v.	to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage
315. an explosive suce	n.	the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug
316. colorless lid	n.	a substance, such as water or oil that flows freely and is neither a solid nor a gas
317. low alde	n.	the height of an object or point in relation to sea level or ground level
318. a ges for music	n.	someone who has exceptional intellectual ability and originality
319. the wan light of dn	n.	the time of day when the sun's light starts to show in the sky
320. elor ride	n.	a mechanical device used for vertical transportation, typically in multi-story buildings, consisting of a compartmentalized platform that moves between floors

ANSWERS: 311. fantastic, 312. cement, 313. daunting, 314. hatch, 315. substance, 316. liquid, 317. altitude, 318. genius, 319. dawn, 320. elevator

321. lime benefits	n.	the duration of someone's life or something's existence;
322. a gec product	adj.	not specific; not linked to a particular brand or product
323. solitary ree	n.	a person who lives in solitude and isolation
324. police heler	n.	a type of aircraft that is capable of hovering in place and moving vertically, as well as flying horizontally; often used for emergency medical services, military operations, and transport in areas with limited access
325. strard manner	adj.	easy to do or understand, or simple; free from ambiguity
326. adt fully to the environment	<i>v</i> .	to make fit for or change to suit a new purpose or environment
327. economic tht	n.	a strong indication or likelihood of harm, danger, or adverse consequences; an expression of intent to inflict harm or injury on someone or something, often made as a means of coercion or intimidation
328. lif time	n.	the moment when a spacecraft or other vehicle takes off and lifts off the ground; the act or process of launching or beginning an endeavor
329. plk a pot on the stove	v.	to drop or place something with a heavy, dull sound; to sit down heavily or unceremoniously; to play a stringed instrument in a manner that produces a deep, hollow sound

ANSWERS: 321. lifetime, 322. generic, 323. recluse, 324. helicopter, 325. straightforward, 326. adapt, 327. threat, 328. liftoff, 329. plunk

330. evely become obsolete	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
331. the life cycle of a buly	n.	a diurnal insect typically has a slender body with knobbed antennae and broad, colorful wings
332. state of deI	n.	a statement that something is not true or does not exist
333. exposure to raon	n.	the energy that comes from a nuclear reaction in the form of rays, waves, or particles and that can be hazardous to health
334. fly blanket	adj.	soft and light, often with a texture that resembles feathers or fur
335. web spr	n.	a small, eight-legged creature that spins webs to catch insects as food; a computer program that systematically browses the World Wide Web for purposes of web indexing
336. well-sud personality	adj.	appropriate, fitting, or acceptable for a particular purpose or occasion; matched or corresponding to a specific person, dress, or circumstances
337. pue of water	n.	a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
338. she service	n.	a vehicle or boat that regularly moves between two places; bobbin that passes the weft thread between the warp threads

ANSWERS: 330. eventually, 331. butterfly, 332. denial, 333. radiation, 334. fluffy, 335. spider, 336. suited, 337. puddle, 338. shuttle

339. effss beauty	adj.	requiring little or no effort; not difficult or strenuous; easy to accomplish
340. musical insnts	n.	an object used to make musical sounds, such as a piano, guitar, or drum; a tool or device used for a specific activity, particularly in specialist or scientific work
341. 5-finger gle	n.	a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger
342. deh you from the matter	<i>v</i> .	to separate or disjoin something from something else; to disengage
343. defense mesm	n.	a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
344. wiw pension	n.	a woman whose spouse has died and who has not remarried
345. town celebration	n.	(of American football) a scoring play that occurs when the ball is carried, kicked, or fumbled into the opposing team's end zone; the act of touching down or landing, particularly in aviation or spaceflight
346. slly alkaline soils	adv.	in a small degree or extent; a little
347. hyen gas	n.	the chemical element that is the lightest gas is colorless, odorless, tasteless, and combines with oxygen to form water

ANSWERS: 339. effortless, 340. instrument, 341. glove, 342. detach, 343. mechanism, 344. widow, 345. touchdown, 346. slightly, 347. hydrogen

348. asut in training	n.	a person trained by a space agency to travel outside the Earth's atmosphere
349. photo in glus color	adj.	having or deserving great admiration, praise, and honor; having great beauty and splendor
350. absolutely faic event	adj.	extremely good; excellent
351. trigger a reon	n.	a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
352. fly clouds	adj.	soft and light, often with a texture that resembles feathers or fur
353. b_g bites	n.	any tiny insect; a fault or defect in a computer program, system, or machine
354. plt like the Earth	n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
355. suce abuse problem	n.	the real physical material of which a thing or person consist; the most important or main part of some idea or experience; an illegal drug
356. obs reasons	adj.	easy to see, discover or understand
357. aesthetic excnt	n.	a feeling of great enthusiasm and eagerness
358. have veus eyes	adj.	extremely poisonous or injurious; containing or producing venom; marked by deep ill will

ANSWERS: 348. astronaut, 349. glorious, 350. fantastic, 351. reaction, 352. fluffy, 353. bug, 354. planet, 355. substance, 356. obvious, 357. excitement, 358. venomous

359. a conly innovativ	e enterprise <i>adv</i> .	all the time
360. he was enly to bla	me adv.	completely
361. ree a company fror	n bankruptcy v.	to save someone or something from a dangerous or difficult situation
362. tue down the hill	v.	to fall suddenly, often uncontrollably; to topple or turn over; to decline sharply and quickly in value, quality, or performance
363. mecs of the gam	ne n.	the branch of physics that deals with the study of motion, forces, and energy; (mechanic) someone whose occupation is repairing and maintaining automobiles
364. a glus victory	adj.	having or deserving great admiration, praise, and honor; having great beauty and splendor
365. exe in anger	v.	to burst or break open violently and noisily; to cause something to burst or break open
366. universal ese	n.	the basic or most important part or quality of something that makes it what it is
367. crt formation	n.	a hard outer layer that forms on the surface of a liquid as it cools or on a solid as a result of exposure to air or moisture
368. metabolism bor	n.	something or someone that supports, promotes, or enhances; a device or substance that improves the performance or effectiveness of something

ANSWERS: 359. constantly, 360. entirely, 361. rescue, 362. tumble, 363. mechanics, 364. glorious, 365. explode, 366. essence, 367. crust, 368. booster

369. pr___I fear

adj. of or relating to the earliest stage of development; fundamental; primitive

ANSWERS: 369. primal

Session 3: Fill in the Blanks

	The mobile application industry is changing.
adı	v. all the time
2. n.	The passenger grabbed for the mask. the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
3.	The injury sustained during the game could the player for the resort the season.
<i>v</i> .	to disable or render someone or something unable to function or operate normally, either temporarily or permanently, often as a result of injury, illness, or damage
4.	The is about 13.8 billion years old.
n.	everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy
5.	Along the gravel roads, sizeable yellow school buses
<i>v</i> .	to move forward slowly, as people or animals with their bodies near the ground
6.	I found an old photo album in the spacious filled with pictures of my grandparents when they were young.
n.	a space or area, typically bounded by a roof and walls in a house that is located immediately below the roof; often used for storage or as an additional living space
7.	She was wearing a black
n.	a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger
AN glo	SWERS: 1. constantly, 2. oxygen, 3. incapacitate, 4. universe, 5. crawl, 6. attic, 7.

adj. easy to do or understand, or simple; free from ambiguity

accident.

ANSWERS: 8. complexity, 9. adapt, 10. shock, 11. elevator, 12. rolled, 13. reprogrammed, 14. propel, 15. straightforward

15. The defendant gave a _____ and accurate description of the

- made as a means of coercion or intimidation
- 23. It is a basic instinct to _____ from a dangerous situation.
- to leave by running away, especially out of fear or danger

ANSWERS: 16. fluffy, 17. cockpit, 18. inspired, 19. launch, 20. negotiate, 21. enormous, 22. threat, 23. flee

ANSWERS: 24. fantastic, 25. creepy, 26. altitude, 27. terrifying, 28. cotton, 29. touchdown, 30. weightless, 31. denying

to state that one refuses to admit the existence or truth of something

ANSWERS: 32. blind, 33. entirely, 34. rescue, 35. crust, 36. diluted, 37. exploded, 38. launch-pad, 39. tribute

ANSWERS: 40. basement, 41. instrument, 42. experiments, 43. gravity, 44. bug, 45. crew, 46. conquer, 47. youngster

atmosphere, 54. custom-build, 55. astronaut

ANSWERS: 48. church, 49. inspiration, 50. gingham, 51. realistic, 52. peculiar, 53.

64. He moved his body to the left.
adv. in a small degree or extent; a little
65. Bats reside in sheltered
n. a large hole in the side of a hill, cliff, mountain, or under the ground
66. She became a after her husband passed away.
n. a woman whose spouse has died and who has not remarried
67. The rocket engine is used to put the satellite into
n. the path of an object around a celestial body, especially a planet, star, or moon under the influence of gravity; (of medicine) the bony cavity in the skull that houses the eyeball and its associated structures, like muscles, nerves, and blood vessels
68. The of the upcoming concert was palpable among the crowd.
n. a feeling of great enthusiasm and eagerness
69. The spaceship had to some of its fuel to lighten its weight for liftoff.
v. to throw away or abandon something, often to lighten a load or to remove something that is no longer needed; to discard or get rid of something
70. The new rescue dog was covered in thick, fur that kept him warm in cold weather.
adj. covered with hair or having a furry texture; difficult, dangerous, or complicated
71. The car's front bumper cost fifteen hundred
n. the standard unit of money in the UK; the standard unit of weight equal to 16 ounces
ANSWERS: 64. slightly, 65. caves, 66. widow, 67. orbit, 68. excitement, 69. jettison, 70. hairy, 71. pounds

_	fter years in the limelight, the actor decided to retreat from the public eye and ecome a
n.	a person who lives in solitude and isolation
73. O	ur aircraft is now ready for
	a departure, especially of airplanes; the initial ascent of an airplane as it becomes airborne
74. TI	he patient's face twitched in as the dentist started drilling her tooth.
	a sudden, involuntary contraction of a muscle, causing a range of sensations from mild discomfort to severe pain; a sudden outburst or brief episode of intense emotion or activity
75. H	e has a flair for
	the science dealing with the logic of quantities, shapes, spaces, and arrangement
76. TI	he extinction rate of aquatic animals was
adj.	extremely harmful; causing physical or financial destruction
77. TI	he mechanic has just inspected the jammed
	a chamber between two areas that can be sealed against pressure, allowing the passage of people and objects to go from one area to the other
78. TI	he snake bit him, causing him to go into shock.
	extremely poisonous or injurious; containing or producing venom; marked by deep ill will
79. S	he is the president of the company.
	being actually such in almost every respect; existing in essence or effect though not in actual fact
	VERS: 72. recluse, 73. takeoff, 74. spasms, 75. mathematics, 76. catastrophic, rlock, 78. venomous, 79. virtual

ANSWERS: 80. wicket, 81. Worms, 82. shuttle, 83. perspective, 84. suited, 85. substance, 86. booster, 87. bullet

88.	The eggs began to	and the small chicks	emerged.
v.	to cause an egg to break expand something that is	, ,	al to come out; to produce and
89.	The treatments were done	but,	were unsuccessful.
adv	by bad luck; unluckily		
90.	She wore a dres	s to the party, which e	veryone admired.
adj.	wonderful and attractive		
91.	They are eager to	a positive reputation.	
ν.		, ,	naterial that is a powder made of with water, sand, and small
92.	The Prime Minister will pay	a courtesy visit to the	Nobel laureate's
n.	a workplace for the condu	uct of scientific researd	ch; a laboratory
93.	The lion loudly, sig	naling its dominance o	over the other animals.
<i>v</i> .	to make a loud, deep sou	nd, like a lion or a car	engine
94.	I know his ha	abit that he touches his	s face when he lies.
adj.	in the state of lacking awa especially as the result of		
95.	She kept for ar	ambulance.	
ν.	to give a loud, high shout excitement, etc.; to utter o		•
	SWERS: 88. hatch, 89. unfored, 94. unconscious, 95. so		us, 91. cement, 92. lab, 93.

Vocab-Builder Ref from "Chris Hadfield: What I learned from going blind in space | TED Talk" (185 words)

103.	The snake's is highly toxic and can be fatal to humans.
n.	a toxic substance produced by an animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging
104.	A audience viewed the broadcast.
adj.	enormous in size, number, amount, or quantity
105.	Mozart was a musical
n.	someone who has exceptional intellectual ability and originality
106.	He dropped his at the unexpected sight.
n.	either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information
107.	The captain told him to the ship north.
<i>v</i> .	to control the direction or movement of a vehicle; to direct a course of action; to guide or motivate someone
108.	The sponge takes up the well.
n.	a substance, such as water or oil that flows freely and is neither a solid nor a gas
109.	I got up early to watch the at the summit.
n.	the time in the morning when the sun first appears in the sky
110.	She gave us a categorical of the scandal.
n.	a statement that something is not true or does not exist
111.	Years of river erosion have formed the uniquely shaped basin.
n.	a point in a river or stream where water falls from a high place, for example, over a cliff or rock
	WERS: 103. venom, 104. vast, 105. genius, 106. jaw, 107. steer, 108. liquid, sunrise, 110. denial, 111. waterfall

112.	The politician tried to public opinion in his favor, but his arguments fell flat.
<i>v</i> .	to move back and forth or side to side gently, often in response to external factors such as wind or water; to influence or persuade someone to do something; to control or dominate something
113.	The mechanism in the grandfather clock needed to be wound up every week.
n.	a mechanism in which a series of gears, springs and other mechanical elements are used to power a device, especially a clock
114.	Missile assaults on the capital continued around
n.	the time of day when the sun's light starts to show in the sky
115.	The geologist studied the layers in the rock formations to understand the region's geological history.
n.	a compacted layer of soil or subsoil that is highly resistant to water penetration, resulting in poor drainage
116.	He the heavy suitcase behind him as he walked.
<i>v</i> .	to pull or haul with force
117.	Six are awaiting trial or verdict.
n.	a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for
118.	I down on the couch, exhausted after a long day at work.
ν.	to drop or place something with a heavy, dull sound; to sit down heavily or unceremoniously; to play a stringed instrument in a manner that produces a deep, hollow sound
	WERS: 112. sway, 113. clockwork, 114. dawn, 115. hardpan, 116. dragged, 117 , 118. plunked

119.	I heard the of conversation from the next room.
v.	to make a continuous, low humming sound such as the one bee makes; an exciting and active atmosphere
120.	Human behavior has characteristics.
adj.	forming an essential base or core from which everything else develops or is affected
121.	These birds can only in temperate climates.
ν.	to live or exist despite a dangerous event or period
122.	Her resistance under his persuasion.
ν.	to turn from something solid into something soft or liquid as a result of heating
123.	Some neon signs utilize tubes to produce a distinct blue glow when electrified.
n.	a chemical element, symbol Xe with the atomic number 54, that is a noble gas found in trace amounts in the Earth's atmosphere and is used in various lighting applications, including high-intensity lamps and lasers
124.	Who answers knows little.
adv.	quickly and unexpectedly
125.	The weather turned
adj.	very bad, unpleasant, or offensive
126.	The policies he announces can be the of economic growth in the country.
n.	a machine that converts thermal energy to mechanical work; something that has an important role used to achieve a purpose
	SWERS: 119. buzz, 120. fundamental, 121. survive, 122. melted, 123. on-filled, 124. suddenly, 125. nasty, 126. engine

127.	Several cities are experiencing high unemployment rates.
adv.	in a way that is very difficult to believe; exceedingly or extremely
128.	What are the that he will survive?
n.	the degree or probability that a particular thing will or will not happen
129.	He tried every possible treatment, including chemotherapy and therapy.
n.	the energy that comes from a nuclear reaction in the form of rays, waves, or particles and that can be hazardous to health
130.	They launched a crewless into space.
n.	(especially in science fiction) a spacecraft designed to carry a crew into interstellar space
131.	The experience was and left a lasting impression.
adj.	extremely unpleasant or bad; causing fear or disgust
132.	He became that he was being followed.
adj.	being aware of and able to respond to what is happening around you
133.	The horror movie was so that I couldn't watch it alone.
adj.	causing fear or fright; frightening; intimidating
134.	I don't take a vacation in the middle of summer.
adv.	usually; under normal conditions
135.	The fragments were collected and sent to a laboratory for analysis.
n.	a solid object originating in outer space that reaches the Earth's surface without completely vaporizing in the atmosphere; a rock that has fallen from space
	SWERS: 127. incredibly, 128. odds, 129. radiation, 130. spaceship, 131. horrible, conscious, 133. scary, 134. normally, 135. meteorite

136.	She the trailer from the truck before driving away.
v.	to separate or disjoin something from something else; to disengage
137.	The patient's vital signs are indicating a stable condition.
adj.	firmly fixed, supported, or balanced; not shaking or moving
138.	The cleared away, and the star-filled sky appeared.
n.	a thick cloud consisting of tiny water droplets or ice crystals suspended in the air at or near the Earth's surface; a weather condition in which visibility is reduced because of a cloud of water
139.	My homework was and complex, but it was also intriguing.
adj.	looking challenging to manage in prospect; making someone anxious and less confident about carrying out something
140.	There was a chemical of the lime with the groundwater.
n.	a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
141.	She is still from a shot to her shoulder.
v.	to return to a former condition, health, mind, or strength
142.	The dragon is considered a of bravery.
n.	something visible that is used to represent something else
143.	He suffers from breakdowns.
adj.	worried and anxious about something; relating to the nerves
144.	He is a man admired for the depth of his
n.	a belief, opinion, or image you have based on how you regard, understand, or interpret something; the ability to see, hear, or notice something through the senses
	WERS: 136. detached, 137. steady, 138. fog, 139. daunting, 140. reaction, 141. vering, 142. symbol, 143. nervous, 144. perception

145.	The of water is called ice.
adj.	hard or firm; characterized by good substantial quality
146.	Her response revealed idiocy.
adj.	unbelievable; enormous
147.	The aspirin brand was just as effective as the name brand but much cheaper.
adj.	not specific; not linked to a particular brand or product
148.	There are differences between the two wine-producing regions.
adj.	easy to see, discover or understand
149.	The sponge water well.
<i>v</i> .	to take in a fluid or other substance gradually
150.	The magician's performance the audience.
v.	to captivate or fascinate; to hold the complete attention of
151.	He discovered unique for photochemical reactions.
n.	a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
152.	Please your voice so that the baby can sleep.
v.	to make or become silent, especially by urging or persuading others to be quiet or by speaking softly or gently; to keep something secret or confidential
153.	The spacecraft had a successful launching into the atmosphere.
n.	the moment when a spacecraft or other vehicle takes off and lifts off the ground; the act or process of launching or beginning an endeavor
	WERS: 145. solid-state, 146. incredible, 147. generic, 148. obvious, 149. orbs, 150. mesmerized, 151. mechanisms, 152. hush, 153. liftoff,

ANSWERS: 154. nozzle, 155. essence, 156. tin, 157. underwater, 158. necrosis, 159. underneath, 160. puddle, 161. discovery

162.	The marathon runner covered a long in a short amount of time.
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
163.	The paint was a of different pigments to achieve the desired color.
n.	a combination of different elements, substances, or entities, usually in non-uniform proportions, resulting in a homogeneous or heterogeneous blend of physical or chemical properties
164.	Our team caught a of the world-class technique in this game.
n.	a brief or partial view; the act of seeing something or someone for a very short time or only partly
165.	He enjoys collecting specimens.
n.	a diurnal insect typically has a slender body with knobbed antennae and broad, colorful wings
166.	My car's wouldn't turn over, so I had to call a mechanic.
n.	the act of starting a fire, engine, or other device; the beginning or starting point of a process or event
167.	The politician remained despite intense media scrutiny.
adj.	without any or little sound
168.	The cave was a habitat for
n.	a nocturnal animal with wings that flies and feeds at night, similar to a mouse; a piece of wood with a handle used for hitting the ball in sports including baseball, cricket, and table tennis
	WERS: 162. distance, 163. mixture, 164. glimpse, 165. butterfly, 166. ignition, silent, 168. bats

169.	The scientific theories presented in the book werenon-experts.	even to
adj.	able to be understood or comprehended; able to be measured certain depth	or explored to a
170.	The spun an intricate web in the corner of the room.	
n.	a small, eight-legged creature that spins webs to catch insects computer program that systematically browses the World Wide purposes of web indexing	
171.	He is in the of his life.	
n.	the time in the evening at which the sun begins to fall below the to expire or be terminated automatically at the end of a fixed per	
172.	He was sick for five days.	
adj.	extending or moving in one direction without bending or curving deviations	g; having no
173.	The golfer recorded an distance.	
adj.	extremely surprising, especially in a way that you like or admire	Э
174.	You a bill in the change machine, and the coins pop out.	
v.	to put something, usually a sharp object, into something; to res doing or using one certain thing and not change; (noun) a thin other material	•
175.	The participation of oil-producing countries in the war caused _ financial markets.	in the
n.	a sudden strong feeling of fear that cannot be controlled and p reasonable thought and action	revents
	WERS: 169. fathomable, 170. spider, 171. sunset, 172. straight stick, 175. panic	, 173. amazing,

176.	The instincts of the animal kicked in when it was threatened.
adj.	of or relating to the earliest stage of development; fundamental; primitive
177.	Mercury is the closest to the sun.
n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
178.	The roaring was so loud that it woke me from sleep.
n.	the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noise
179.	The of people who do not own property is politically impotent.
n.	a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
180.	Australia is widely as having low levels of corruption.
<i>v</i> .	to become aware or conscious of something through the senses
181.	She the door shut, angry at the person on the other side.
<i>v</i> .	to shut a door or window noisily; to strike something violently or noisily
182.	I choose a death rather than a shameful life.
adj.	having or deserving great admiration, praise, and honor; having great beauty and splendor
183.	The government tried to the commercialization of this development.
v.	to make something faster or earlier; to cause to develop or progress more quickly
	WERS: 176. primal, 177. planet, 178. thunder, 179. mass, 180. perceived, 181. med, 182. glorious, 183. accelerate

184.	The corporation	dominated the entire tobacco I	ousiness.
adv.	finally, particularly after a lor on	ng time or a lot of struggle, com	plications, and so
	The company's CEO arrived congestion	at the meeting via	to avoid traffic

n. a type of aircraft that is capable of hovering in place and moving vertically, as well as flying horizontally; often used for emergency medical services, military operations, and transport in areas with limited access

ANSWERS: 184. eventually, 185. helicopter