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Vocabulary Builder Reference from...

Jay Silver: Hack a banana, make a keyboard! | TED Talk

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

All Words

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Session 1: Word List

mention

v. to speak or write about something or someone briefly
synonym: reference, allude, cite

(1) **mention** name, (2) **mention** in a report

I **mentioned** to him that I had seen his sister at the grocery store earlier that day.

tap

v. to hit someone or something quickly, gently, and often repeatedly; to use existing resources, such as energy, knowledge, etc.

synonym: knock, exploit, use

(1) **tap** a new market, (2) **tap** keyboard with an index finger

To expand the company, we must **tap** new human resources.

drill

n. a tool or machine used for making round holes or driving fasteners; a training or practice

synonym: exercise, routine, training

(1) the **drill** hit the well, (2) fire **drill**

Several military **drill** programs have become popular methods of exercise.

olive

n. a small green or black fruit with a bitter taste that is eaten or used to produce oil or a tree on which this fruit grows

(1) **olive** branch, (2) **olive** oil

They enjoyed reading under the **olive** trees.

profound

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

synonym : deep, unsounded, far-reaching

(1) a **profound** book, (2) the **profound** depths of the sea

My mother's illness had a **profound** impact on us all.

relation

n. the way two persons or groups of people feel and act toward one another

synonym : association, linkage, connection

(1) **relation** between cause and effect, (2) **relation** of inclusion

The industrial **relations** laws were passed with little to no alteration.

human-made

adj. created or produced by humans; artificial

synonym : artificial, unnatural, manufactured

(1) **human-made** climate change, (2) the worst **human-made** disaster

The bridge is a **human-made** structure and was built to span the river.

native

adj. connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place

synonym : endemic, domestic, aboriginal

(1) **native** to Africa, (2) **native** language

The vegetation here is almost wholly **native**.

shingle

n. a thin piece of wood, slate, or other material used as a roof covering or siding

synonym : tile, slate, clapboard

(1) asphalt **shingle**, (2) wooden **shingle**

The roofer installed new **shingles** on the roof to replace the

old and worn-out ones.

peel

v. to remove the skin of fruit and vegetables

synonym : pare, unclothe, disrobe

(1) **peel** a fruit, (2) **peel** off easily

The storm had **peeled** all paint off the siding.

palm

n. the inner surface of the hand from the wrist to the base of the fingers; any plant of the family Palmae having an unbranched trunk crowned by large pinnate or palmate leaves

synonym : hand, fist

(1) the **palm** side of the forearm, (2) coconut **palm** trees

This high-performance camera is compact enough to fit in the **palm** of your hand.

frond

n. a large, divided leaf, especially that of a fern or palm tree, with leaflets arranged on either side of a central axis

synonym : fern leaf, palm leaf, leaflet

(1) banana **frond**, (2) fern **frond**

The gardener trimmed the **fronds** of the palm trees to keep them manageable.

thread

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

synonym : filament, string, yarn

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

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

- 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.
- string** n. long, thin material used for tying things together, composed of several twisted threads
synonym: line, wire, rope
(1) retie the **string** and make it strong, (2) tense piano **strings**
She wore a **string** of pearls around her neck.
- weave** v. to make cloth, a carpet, a basket, etc., by repeatedly crossing a single thread through two sets of long threads at a right angle to them
synonym: braid, unite, contrive
(1) **weave** on a loom, (2) **weave** a story
The girl **weaves** a garland for her friend.
- unravel** v. undo twisted, knitted, or woven threads by separating it
synonym: separate, unknot, ravel
(1) **unravel** a knit, (2) **unravel** a plot
Detectives are still attempting to **unravel** the mystery of his death.
- trampoline** n. a strong fabric sheet attached by springs to a frame, used for bouncing on
synonym: rebounder, bouncer, springboard
(1) **trampoline** park, (2) **trampoline** jump
I love jumping on the **trampoline** in my backyard.
- process** n. a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable

for consumption or use in other dairy products

synonym : procedure, method, system

(1) **process** improvement, (2) decision-making **process**

The **process** for applying for a visa can be lengthy and complicated.

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.

decision

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

synonym : choice, determination, judgment

(1) **decision** authority, (2) a selfish **decision**

She was struggling to make a **decision** between two job offers.

lab

n. 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**.

movement

n. a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively

synonym : motion, progression, action

(1) a circular **movement**, (2) **movement** of troops

The **movement** of the dancers on stage was graceful and elegant.

creative

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

synonym : imaginative, innovative, inventive

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

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

barrier

n. a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective

synonym : border, barricade, fence

(1) cost **barrier**, (2) information **barrier**

The police placed a **barrier** across the street to halt traffic.

stream

n. a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.

synonym : flow, current, brook

(1) the **stream** of time, (2) an endless **stream** of cars

Jet **streams** are the common name for air currents that form high in the atmosphere.

geometry

n. the area of pure mathematics that deals with the points, lines, curves, and surfaces

(1) Euclidean **geometry**, (2) spherical **geometry**

The mathematician pioneered fractal **geometry**.

grab

v. to take hold of something or someone suddenly with a hand, especially in a violent way

synonym : clutch, snatch, grasp

(1) **grab** an audience, (2) **grab** an opportunity

Shall we **grab** a bite to eat?

junk

n. discarded or unused material or objects, often considered worthless or of little value; also used to describe cheap or poorly made items or food that is high in calories but lacking in nutrition

synonym : trash, debris, waste

(1) **junk** mail, (2) hunk of **junk**

I need to clear out some of the **junk** in my garage.

triangle

n. a three-sided polygon with three angles; something that has three sides or parts

synonym : trilateral, delta, triad

(1) **triangle** shape, (2) love **triangle**

The Pythagorean theorem is used to calculate the length of the sides of a right **triangle**.

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.

oak

n. a large deciduous tree that is common in northern regions and produces small nuts called acorns

(1) the wine in giant **oak** vats, (2) old **oak** trees

Large **oak** trees cast a shadow in the garden.

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.

blade

n. the flat part of a knife, weapon, or machine with a very thin edge used for cutting

synonym : knife, sword, cutter

(1) a **blade** of grass, (2) the **blade** of a turbine

The **blade** of the katana itself is still in excellent condition.

flesh

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

synonym : meat, muscle, tissue

(1) grow in **flesh**, (2) **flesh** eating

The **flesh** of the fruit is sweet and juicy.

mushroom

n. a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap

synonym : fungus, toadstool

(1) **mushroom** spores, (2) **mushroom** cultivation

The **mushroom** risotto was delicious, but I couldn't identify all the mushrooms in it.

intricate

adj. having many different parts and small details that all work together

synonym : complicated, convoluted, complex

(1) **intricate** details, (2) **intricate** lacework

The politician managed to deal with that **intricate** issue.

hue

n. the quality of a color as determined by its dominant wavelength

synonym : dye, tint, coloring

(1) the **hues** of a rainbow, (2) **hue** change

To achieve a warmer **hue**, add orange paint.

fade

v. to vanish; to fade away; to lose color; to lose freshness

synonym : languish, wither

(1) **fade** away almost completely, (2) **fade** in importance

My memory will **fade**, but my heart will live on.

wreath

n. a circular arrangement of flowers, leaves, or other materials, often used for decorative or ceremonial purposes, commonly displayed on doors, at funerals, or as holiday decorations

synonym : garland, chaplet, crown

(1) funeral **wreath**, (2) Christmas **wreath**

Each of the winners in the competition was given a laurel **wreath**.

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.

intuition

n. the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why

synonym: instinct, gut feeling, sixth sense

(1) creative **intuition**, (2) **intuition** research

Some studies suggest that people's **intuitions** can be influenced by their experiences and biases.

suppose

v. to think that something is likely to be actual or possible

synonym: guess, assume, presume

(1) **suppose** you're right, (2) **suppose** beforehand

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

hippie

n. a person who follows a counterculture movement that originated in the United States during the 1960s, characterized by the advocacy of nonviolence, communal living, and a rejection of traditional American values

synonym: bohemian, beatnik, free spirit

(1) **hippie** lifestyle, (2) **hippie** music

The fashion of the **hippie** movement included unconventional clothing such as tie-dye shirts and bell-bottom jeans.

rectilinear

adj. characterized by straight lines or boundaries; having a form consisting primarily or exclusively of straight lines or linear elements

synonym: straight, linear, perpendicular

(1) **rectilinear** shape, (2) **rectilinear** motion

The **rectilinear** design of the skyscraper gave it a modern and sleek appearance.

cactus

n. a plant that typically grows in dry regions and has spiny leaves, stems, and often vibrant flowers

synonym: desert plant, succulent, thornbush

(1) small **cactus**, (2) potted **cactus**

The hiker got pricked by a **cactus** needle while walking.

legitimate

adj. accordant with or allowed by law; lawful

synonym: lawful, honest, fair

(1) a **legitimate** child, (2) **legitimate** question

Public political demonstrations are considered **legitimate** rights for citizens.

mess

n. a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy

synonym: disarray, confusion, predicament

(1) have a whole **mess**, (2) get into a **mess**

He made a frightful **mess** in his room.

mechanism

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

synonym: means, method, system

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

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

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.

catapult

n. a device used to hurl an object a long distance

synonym: launcher, trebuchet, slingshot

(1) powerful **catapult**, (2) **catapult** mechanism

The army used a **catapult** to launch large rocks over the castle walls.

enlist

v. to sign up to serve in the military or a particular organization

synonym: join, sign up, appoint

(1) **enlist** in a cause, (2) **enlist** for a soldier

He decided to **enlist** in the military after graduating from high school.

advance

v. to go or move forward; to develop in a positive way

synonym: progress, boost, come along

(1) **advance** the technology, (2) **advance** a cooperative relationship

Scientific knowledge will **advance** significantly with the power of AI.

medium

adj. of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information

synonym: average, intermediate, (noun) channel

(1) **medium** color, (2) an advertising **medium**

The **medium** size shirt fits him perfectly.

sufficient

adj. adequate; enough for a particular purpose or requirement

synonym: acceptable, ample, satisfactory

(1) **sufficient** time, (2) self- **sufficient** economy

That candidate does not have **sufficient** means to win an election with certainty.

carpenter

n. a woodworker whose job is to make or repair wooden objects

synonym: woodworker, artisan

(1) a short **carpenter** nail, (2) an apprentice **carpenter**

Carpenter bees are boring holes into the wall.

demonstrate

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

synonym: show, illustrate, display

(1) **demonstrate** a difference, (2) **demonstrate** mastery

How can you **demonstrate** that the earth is a sphere?

circuit

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

synonym: route, course, rotation

(1) **circuit** breaker, (2) federal **circuit** courts

An intelligent battery has a voltage monitoring **circuit**.

ordinary

adj. not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree

synonym: mundane, prosaic, average

(1) an **ordinary** school, (2) **ordinary** annual revenue

The **ordinary** session of the Diet opened.

paintbrush

n. a tool used for applying paint or other liquid substances to a surface, typically consisting of bristles or synthetic fibers attached to a handle

synonym: brush, bristle brush, artist's brush

(1) **paintbrush** stroke, (2) **paintbrush** icon

She used a flat **paintbrush** to apply the final touches to the artwork.

smashing

adj. very successful or impressive; causing something to be broken or destroyed

synonym: great, wonderful, breaking

(1) a **smashing** blow, (2) give **smashing** results

The band's new album was a **smashing** success, reaching the top of the charts.

beep

v. to make a short, high-pitched sound, typically as a signal or warning

synonym : bleep, honk, buzz

(1) **beep** out a warning, (2) **beep** the horn

The timer **beeped**, reminding me that the cake was ready to come out of the oven.

awesome

adj. inspiring fear, admiration, or respect; very good, nice, fun, etc.

synonym : miraculous, marvelous, astounding

(1) **awesome** mental faculty, (2) have an **awesome** birthday

There is a lot of **awesome** nature and food in Hawaii.

thumbtack

n. a small, pointed pin used to fasten paper or other materials to a corkboard or other surface

synonym : pushpin, tack, pin

(1) **thumbtack** art, (2) put up the flyer with a **thumbtack**

She organized her to-do list on a bulletin board using multiple **thumbtacks**.

electrical

adj. relating to electricity

(1) an **electrical** storm, (2) degree in **electrical** engineering

Actuators convert **electrical** pulses into motion.

hack

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

synonym : cut, chop, crack

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

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

electrify

v. to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something

synonym : wire, amaze, astonish

(1) **electrify** the audience, (2) **electrify** a manufacturing process

The product developed through years of research continues to **electrify** the market.

bristle

n. a stiff, short hair on a mammal's skin or a natural or artificial brush; a stiff, sharp point on a plant such as a thorn or a prickle; (verb) to react defensively to something; to stand up stiffly and be rigid

synonym : spike, prickle, hair

(1) **bristle** brush, (2) **bristle** with anger

The dog's **bristle** on its back stood up as it growled at the mailman.

conduct

v. to organize and carry out a particular activity

synonym : behave, lead, carry on

(1) **conduct** a background check, (2) **conduct** research

Police will **conduct** random breath testing for drunk driving.

leather

n. a material made from the skin of an animal, typically by tanning, and used for clothing, shoes, furniture, and other items

synonym : hide, skin, suede

(1) enameled **leather**, (2) **leather** boots

The **leather** jacket was worn in but still comfortable.

hook

n. a curved device used for suspending, holding, or pulling something, especially one attached to a surface for hanging things on; a sharp curve or crook

synonym : buckle, pin, curve

(1) a hat **hook**, (2) the curved shape of a **hook**

Please hang your towel on a **hook**.

sink

v. to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something

else

synonym : descend, drop, plummet

(1) **sink** a lot of capital, (2) **sink** a buzzer-beater

The abandoned ship slowly began to **sink** into the murky waters of the harbor.

conductivity

n. the quality of a material's ability to conduct electricity, heat, etc.

synonym : conduction

(1) low **conductivity**, (2) electrical **conductivity**

High thermal **conductivity** is also essential for the exterior of the machine.

theremin

n. an electronic musical instrument invented by Leon Theremin in the early 20th century, played by moving one's hands around two antennas, which control the pitch and volume of the tone produced

synonym : electronic instrument, synthesizer

(1) electronic **theremin**, (2) experimental **theremin** music

The **theremin** performance was the highlight of the evening, leaving the crowd in awe.

violin

n. a four-stringed wooden musical instrument held against the neck and played by passing a bow across the strings

synonym : fiddle

(1) **violin** soloist, (2) play the **violin**

The cello is a member of the **violin** family.

facial

adj. of or relating to a person's face

synonym : forward, front, surface

(1) **facial** nerve, (2) **facial** expressions

Facial profiling is a new form of airport security.

pierce

v. to cut or make a way through with a sharp instrument

synonym : jab, penetrate, stab

(1) **pierce** the armored shells, (2) **pierce** a mystery

The extreme cold **pierced** our bones.

hula

n. a traditional Hawaiian dance characterized by rhythmic hip movements accompanied by chanting and music; the music and songs associated with this dance

synonym : dance, hoop, luau

(1) **hula** music, (2) traditional **hula**

The **hula** dancers gracefully moved their hips to the rhythm of the music.

hoop

n. a circular band or ring, often made of metal or wood, used as a toy, a part of the equipment, or a decoration

synonym : ring, circle, band

(1) **hoop** earring, (2) basketball **hoop**

The circus clown jumped through a fiery **hoop** as the audience gasped in amazement.

loop

n. a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself

synonym : circle, curl, spiral

(1) exit from a **loop**, (2) positive feedback **loop**

Many people in this city use the **loop** railway for transportation.

workshop

n. a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group

synonym : studio, laboratory, atelier

(1) **workshop** attendee, (2) carpentry **workshop**

The artist held a **workshop** to teach students how to paint with watercolors.

glue

n. a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials

synonym : adhesive, paste, gum

(1) **glue** stick, (2) epoxy **glue**

The carpenter applied **glue** to the cabinet joints before nailing them together.

artifact

n. a person-made object, especially one of historical or cultural interest

synonym: antique, relic, heirloom

(1) paleolithic **artifacts**, (2) Peruvian **artifacts**

The museum has a vast collection of Greek **artifacts**.

strap

n. a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport

synonym: band, belt, sling

(1) leather **strap**, (2) camera **strap**

The athlete tightened the **strap** on his running shoes before the race.

intelligence

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

synonym: brains, brightness, cleverness

(1) an **intelligence** test, (2) field of artificial **intelligence**

In terms of **intelligence**, he was head and shoulders above his classmates.

firm

adj. resolute or unwavering in decision-making or action; strong or secure in structure, make, or composition; reliable, trustworthy, or dependable; (noun) a business or company

synonym: stable, secure, steadfast

(1) **firm** grip, (2) accounting **firm**

The **firm** deadline for submitting the project is tomorrow, so we need to work efficiently to finish on time.

start-up

n. a newly established company or business

(1) **start-up** business, (2) early-stage **start-up**

Our company's services are targeted at **start-up** executives.

bump

v. to hit or knock against something hard, often with a dull sound; to meet with by accident

synonym: collide, hit, jolt

(1) **bump** against a wall, (2) **bump** up prices

She accidentally **bumped** into him in the crowded room.

inviting

adj. having an attractive or tempting quality that draws people in; encouraging or alluring in a way that makes people want to take part or participate

synonym: attractive, tempting, alluring

(1) **inviting** scent, (2) **inviting** atmosphere

The **inviting** aroma of freshly baked bread drew me into the bakery.

electronics

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

synonym: technology, gadgets, circuitry

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

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

arrow

n. a thin, pointed projectile designed to be shot from a bow; a symbol or pointer that is shaped like an arrow

synonym: shaft, dart, projectile

(1) **arrow** pointing, (2) **arrow** diagram

The archer aimed his **arrow** carefully at the target.

slide

v. to move or cause to move smoothly along a surface without interruption

synonym: glide, drift, drop

(1) **slide** a card across the table, (2) **slide** a glance

If necessary, you can **slide** the front seats forward.

backward

adv. at, to, or toward the direction or place that is behind or rear

synonym : back, rearward, in reverse

(1) walk **backward**, (2) **backward** angle

She falls over **backward** when she sees her mother-in-law.

sketch

n. a simple, quickly-made picture that does not have many details; a short descriptive summary of something

synonym : drawing, outline, blueprint

(1) a penciled **sketch**, (2) first design **sketches**

Yesterday, I created a rough **sketch** of the plan.

engineer

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

synonym : architect, creator, builder

(1) a civil **engineer**, (2) **engineer** shortage

The **engineer** will repair my telephone tomorrow morning.

participate

v. to take part in something

synonym : take part, partake, enter

(1) **participate** fully in conversation, (2) **participate** in the program

The majority of students actively **participated** in the college's intramural sports program.

aluminum

n. a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts

(1) a layer of **aluminum** foil, (2) an **aluminum** alloy

Some of the parts of this car are made of **aluminum** to reduce weight.

foil

n. a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding

in their plans or actions

synonym: enhancer, transparency, (verb) curb

(1) aluminum **foil**, (2) **foil** a terror plot

The baker covered the cake with **foil** to prevent it from burning in the oven.

booth

n. a small enclosed space, especially one with a counter or desk, used for selling tickets, goods, or services

synonym: kiosk, stand, cubicle

(1) **booth** cost, (2) phone **booth**

She set up a **booth** at the fair to sell her handmade jewelry.

hover

v. to stay in one place in the air

synonym: hang, float over, drift

(1) **hover** between life and death, (2) **hover** around the table

Two birds were **hovering** overhead.

flood

n. a large amount of water flowing beyond its normal limits; an overwhelming number or amount

synonym: deluge, downpour, overflow

(1) **flood** advisory, (2) a **flood** of questions

These heavy rains caused flash **floods** on several islands.

crazy

adj. stupid or not sensible; very angry

synonym: insane, absurd, bizarre

(1) **crazy** about cars and racing, (2) a **crazy** scheme

The rain and thunder are **crazy** today.

banner

n. a long strip of cloth or paper bearing a symbol, logo, slogan, or another message, especially carried in a demonstration or procession or hung in a public place; a form of the online advertisement appearing on a web page

synonym: flag, pennant, advertisement

(1) the star-spangled **banner**, (2) **banner** advertising

They unfurled the **banners** in preparation for the ceremony.

sponsor

v. to provide funds for a particular event, program, individual, etc. as a way of advertising

synonym: back, fund, finance

(1) **sponsor** a contest, (2) **sponsor** a local group

Our company **sponsors** numerous disabled athletes.

exploration

n. the activity of searching and finding out about something through a place

synonym: inquiry, quest, investigation

(1) future of space **exploration**, (2) an Arctic **exploration**

He called for a careful **exploration** of the consequences.

diagram

n. a simplified illustration of the appearance, structure, or workings of something

synonym: chart, figure, graph

(1) 3D **diagram**, (2) in a **diagram**

He is drawing a **diagram** illustrating how the equipment operates.

slideshow

n. a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device

synonym: presentation, visual display

(1) animated **slideshow**, (2) **slideshow** software

He gave a **slideshow** presentation on his recent trip to Europe.

necessarily

adv. in an essential manner; in such a way as could not be otherwise

synonym: inevitable, certainly, automatically

(1) not **necessarily** a problem, (2) **necessarily** true

This accident was something that happened **necessarily**.

cerebral

adj. relating to the brain or intellect; intellectual or studious rather than emotional or physical

synonym : brain, mental, intellectual

(1) **cerebral** palsy, (2) **cerebral** cortex

The patient experienced a **cerebral** hemorrhage and required surgery.

palsy

n. a condition characterized by the loss or impairment of movement or sensation due to damage or disease affecting the nervous system; paralysis or weakness

synonym : paralysis, tremor, twitch

(1) muscle **palsy**, (2) cerebral **palsy**

Some people with Parkinson's disease may experience tremors and **palsy** in their limbs.

norm

n. something that is regarded as usual, typical, or standard

synonym : criterion, mean, standard

(1) **norm** of action, (2) cultural **norm**

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

keyboard

n. device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work

synonym : console, piano

(1) numeric **keyboard**, (2) **keyboard** instruments

Please strike the "enter" on the **keyboard**.

afford

v. to have enough money or time to be able to buy or do something

(1) **afford** to buy a new car, (2) **afford** a high travel cost

He cannot **afford** a holiday.

glove

n. 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**.

navigate

v. to plan and direct the way that a ship, plane, etc. will travel, often by using a map

synonym: guide, helm, voyage

(1) **navigate** the Pacific, (2) **navigate** through a document

Our knowledge helps **navigate** our clients successfully.

eruption

n. an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something

synonym: explosion, outburst, burst

(1) **eruption** alert level, (2) emotional **eruption**

The volcanic **eruption** caused widespread destruction and left the area covered in ash.

discuss

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

synonym: talk about, converse, debate

(1) **discuss** options, (2) **discuss** solutions

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

excite

v. to make someone feel suddenly enthusiastic or eager

synonym: thrill, exhilarate, animate

(1) **excite** the crowd, (2) **excite** rebellion

The news of her promotion **excited** her.

onstage

adv. onto or on a stage in a theater; in front of an audience

(1) appeared **onstage**, (2) walk **onstage**

He performed his magic trick **onstage**, leaving the audience in awe.

turntable

n. a revolving plate or platform used for rotating objects, particularly a device used for playing vinyl records that rotates the record at a constant speed while a needle reads the grooves to produce sound

(1) rotating **turntable**, (2) vintage **turntable**

I carefully placed the vinyl record on the **turntable** and enjoyed the smooth music.

massive

adj. enormous amount; very heavy and solid

synonym : enormous, giant, immense

(1) **massive** amounts, (2) **massive** stars

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

teardrop

n. anything shaped like a falling drop as a pendant gem on an earring; a single tear that falls from the eye

synonym : tear

(1) **teardrop** balloon, (2) **teardrop** earring

Teardrop rubies and diamonds were set in white gold.

warn

v. to make someone aware of potential danger or difficulty, particularly one that may occur in the future

synonym : alert, caution, admonish

(1) **warn** a reckless driver, (2) **warned** me of the plan

I attempted to **warn** him, but he ignored me.

label

n. a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category

synonym : tag, mark, identifier

(1) a mailing **label**, (2) **label** a bag with my name

The **label** on the food package lists the ingredients and nutritional information.

government

n. the group of people with authority to control a country or state

synonym : administration, regime, state

(1) **government** bureaucracy, (2) **government** funding

The federal **government** is planning to increase taxes for the next fiscal year.

crumble

v. to break or fall apart into small pieces or fragments, especially due to age, decay, or lack of support

synonym : disintegrate, collapse, deteriorate

(1) **crumble** to dust, (2) began to **crumble** under financial pressure

The old building was starting to **crumble** due to years of neglect and lack of maintenance.

lid

n. a removable or hinged cover for the top of a container

synonym : cover, top, cap

(1) container **lid**, (2) the **lid** of a box

He opened the **lid** of the jar to reveal the contents inside.

construct

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

synonym : build, assemble, create

(1) **construct** a 3D image, (2) **construct** a dam

He **constructs** hypotheses that no mathematician has ever imagined before.

kit

n. a set of tools, supplies, or equipment for a particular purpose

synonym : set, package, bundle

(1) survival **kit**, (2) a first-aid **kit**

I bought a new tool **kit** for my home repair projects.

landscape

n. an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance

synonym : geography, terrain, topography

(1) a peaceful **landscape**, (2) **landscape** painting

Recent electoral shocks have shaken the political **landscape** in Europe.

escalator

n. a moving staircase or conveyor device that carries people between floors or levels of a building or structure

synonym : moving stairway, elevator, lift

(1) **escalator** ride, (2) **escalator** malfunction

Please be careful getting on and off the **escalator**.

accident

n. an unfortunate event, especially one causing damage or injury

synonym: calamity, casualty, chance

(1) cause an **accident**, (2) injury in a car **accident**

The **accident** partially destroyed my vehicle.

chap

n. a crack in the skin, especially on the lips or hands, caused by dryness or cold weather; a man or boy; (verb) to crack, split, or roughen the skin, especially as a result of exposure to cold weather or wind

synonym: fellow, guy, crack

(1) **chap** stick, (2) nice **chap**

He suffered a painful **chap** on his hand after working with chemicals.

utopian

adj. ideal and perfect; relating to or resembling a utopia (= an ideal and perfect society)

synonym: idealistic, perfectionistic, unrealistic

(1) **utopian** society, (2) **utopian** goal

He had a **utopian** vision of a world without war.

mosaic

n. a pattern or image made of small regular or irregular pieces of colored stone, glass, or ceramic, or the activity or method of making these

synonym: collage, patchwork

(1) a **mosaic** pavement, (2) a **mosaic** of fields and forest areas

The city's **mosaic** culture results in great diversity in the arts.

backyard

n. a whole space behind and belonging to a house

synonym: courtyard, garden

(1) play in the **backyard**, (2) **backyard** barbecue

He grows vegetables in his **backyard**.

Session 2: Spelling

1. a hat h__k
n. a curved device used for suspending, holding, or pulling something, especially one attached to a surface for hanging things on; a sharp curve or crook
2. ut____n society
adj. ideal and perfect; relating to or resembling a utopia (= an ideal and perfect society)
3. accounting f__m
adj. resolute or unwavering in decision-making or action; strong or secure in structure, make, or composition; reliable, trustworthy, or dependable; (noun) a business or company
4. animated sl_____ow
n. a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device
5. appeared on_____e
adv. onto or on a stage in a theater; in front of an audience
6. af___d to buy a new car
v. to have enough money or time to be able to buy or do something
7. de_____on authority
n. the act or process of making up someone's mind about something; a choice or judgment reached after considering options
8. spherical ge_____ry
n. the area of pure mathematics that deals with the points, lines, curves, and surfaces

ANSWERS: 1. hook, 2. utopian, 3. firm, 4. slideshow, 5. onstage, 6. afford, 7. decision, 8. geometry

9. g__b an opportunity *v.* to take hold of something or someone suddenly with a hand, especially in a violent way
10. und_____th the surface of the water *adv.* under or below something else
11. me_____n name *v.* to speak or write about something or someone briefly
12. early-stage st_____up *n.* a newly established company or business
13. we___e on a loom *v.* to make cloth, a carpet, a basket, etc., by repeatedly crossing a single thread through two sets of long threads at a right angle to them
14. electrical con_____ity *n.* the quality of a material's ability to conduct electricity, heat, etc.
15. ho__r between life and death *v.* to stay in one place in the air
16. par_____te in the program *v.* to take part in something
17. old o_k trees *n.* a large deciduous tree that is common in northern regions and produces small nuts called acorns
18. ba_____rd angle *adv.* at, to, or toward the direction or place that is behind or rear
19. h__k through the jungle *v.* to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
20. s__k a buzzer-beater *v.* to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else

ANSWERS: 9. grab, 10. underneath, 11. mention, 12. start-up, 13. weave, 14. conductivity, 15. hover, 16. participate, 17. oak, 18. backward, 19. hack, 20. sink

21. na____te through a document *v.* to plan and direct the way that a ship, plane, etc. will travel, often by using a map
22. an int_____nce test *n.* the ability to learn, comprehend, or make judgments or conclusions based on reasons
23. play the vi____n *n.* a four-stringed wooden musical instrument held against the neck and played by passing a bow across the strings
24. have an aw_____e birthday *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
25. la__l a bag with my name *n.* a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category
26. in a di_____m *n.* a simplified illustration of the appearance, structure, or workings of something
27. cr_____ve writing *adj.* relating to or involving the use of skill and original and unusual ideas to create something
28. na____e to Africa *adj.* connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place
29. c__p stick *n.* a crack in the skin, especially on the lips or hands, caused by dryness or cold weather; a man or boy; (verb) to crack, split, or roughen the skin, especially as a result of exposure to cold weather or wind

ANSWERS: 21. navigate, 22. intelligence, 23. violin, 24. awesome, 25. label, 26. diagram, 27. creative, 28. native, 29. chap

30. th___d a catheter
- n.* a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching
31. ol___e oil
- n.* a small green or black fruit with a bitter taste that is eaten or used to produce oil or a tree on which this fruit grows
32. camera st___p
- n.* a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport
33. tra_____ne park
- n.* a strong fabric sheet attached by springs to a frame, used for bouncing on
34. the wine in giant o_k vats
- n.* a large deciduous tree that is common in northern regions and produces small nuts called acorns
35. ex___e rebellion
- v.* to make someone feel suddenly enthusiastic or eager

ANSWERS: 30. thread, 31. olive, 32. strap, 33. trampoline, 34. oak, 35. excite

36. er_____on alert level *n.* an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
37. t_p keyboard with an index finger *v.* to hit someone or something quickly, gently, and often repeatedly; to use existing resources, such as energy, knowledge, etc.
38. ut_____n goal *adj.* ideal and perfect; relating to or resembling a utopia (= an ideal and perfect society)
39. aluminum f__l *n.* a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding in their plans or actions
40. the st___m of time *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
41. na_____te the Pacific *v.* to plan and direct the way that a ship, plane, etc. will travel, often by using a map
42. a com_____ed process *adj.* involving a lot of different things or parts in a way that is difficult to understand or analyze
43. ar__w pointing *n.* a thin, pointed projectile designed to be shot from a bow; a symbol or pointer that is shaped like an arrow

ANSWERS: 36. eruption, 37. tap, 38. utopian, 39. foil, 40. stream, 41. navigate, 42. complicated, 43. arrow

44. ele_____cs store *n.* the branch of physics and technology that deals with the behavior and control of electrons and the use of electronic devices and systems
45. af___d a high travel cost *v.* to have enough money or time to be able to buy or do something
46. f__l a terror plot *n.* a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding in their plans or actions
47. th_____ck art *n.* a small, pointed pin used to fasten paper or other materials to a corkboard or other surface
48. future of space exp_____on *n.* the activity of searching and finding out about something through a place
49. a mo___c pavement *n.* a pattern or image made of small regular or irregular pieces of colored stone, glass, or ceramic, or the activity or method of making these
50. b__p up prices *v.* to hit or knock against something hard, often with a dull sound; to meet with by accident
51. di_____s solutions *v.* to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic

ANSWERS: 44. electronics, 45. afford, 46. foil, 47. thumbtack, 48. exploration, 49. mosaic, 50. bump, 51. discuss

52. leather st__p *n.* a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport
53. first design sk___hes *n.* a simple, quickly-made picture that does not have many details; a short descriptive summary of something
54. es_____or malfunction *n.* a moving staircase or conveyor device that carries people between floors or levels of a building or structure
55. w__ned me of the plan *v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future
56. hunk of j__k *n.* discarded or unused material or objects, often considered worthless or of little value; also used to describe cheap or poorly made items or food that is high in calories but lacking in nutrition
57. cr__y about cars and racing *adj.* stupid or not sensible; very angry
58. sp_____r a contest *v.* to provide funds for a particular event, program, individual, etc. as a way of advertising
59. get into a m__s *n.* a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
60. fire dr__l *n.* a tool or machine used for making round holes or driving fasteners; a training or practice

ANSWERS: 52. strap, 53. sketch, 54. escalator, 55. warn, 56. junk, 57. crazy, 58. sponsor, 59. mess, 60. drill

61. field of artificial int_____nce *n.* the ability to learn, comprehend, or make judgments or conclusions based on reasons
62. n__m of action *n.* something that is regarded as usual, typical, or standard
63. re_____on between cause and effect *n.* the way two persons or groups of people feel and act toward one another
64. s__k a lot of capital *v.* to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
65. federal ci_____t courts *n.* (in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area
66. ce_____al palsy *adj.* relating to the brain or intellect; intellectual or studious rather than emotional or physical
67. in_____ng atmosphere *adj.* having an attractive or tempting quality that draws people in; encouraging or alluring in a way that makes people want to take part or participate
68. or_____ry annual revenue *adj.* not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree
69. enameled le_____r *n.* a material made from the skin of an animal, typically by tanning, and used for clothing, shoes, furniture, and other items

ANSWERS: 61. intelligence, 62. norm, 63. relation, 64. sink, 65. circuit, 66. cerebral, 67. inviting, 68. ordinary, 69. leather

70. give sm_____ng results *adj.* very successful or impressive; causing something to be broken or destroyed
71. h__k into the program *v.* to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
72. in_____te details *adj.* having many different parts and small details that all work together
73. small ca____s *n.* a plant that typically grows in dry regions and has spiny leaves, stems, and often vibrant flowers
74. a mailing la__l *n.* a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category
75. h__a music *n.* a traditional Hawaiian dance characterized by rhythmic hip movements accompanied by chanting and music; the music and songs associated with this dance
76. me____m color *adj.* of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information
77. la_____pe painting *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
78. co_____ct a 3D image *v.* to build or create something; to assemble or combine different parts to form something whole

ANSWERS: 70. smashing, 71. hack, 72. intricate, 73. cactus, 74. label, 75. hula, 76. medium, 77. landscape, 78. construct

79. te____op balloon *n.* anything shaped like a falling drop as a pendant gem on an earring; a single tear that falls from the eye
80. su____e you're right *v.* to think that something is likely to be actual or possible
81. the worst hum____de disaster *adj.* created or produced by humans; artificial
82. the star-spangled ba____r *n.* a long strip of cloth or paper bearing a symbol, logo, slogan, or another message, especially carried in a demonstration or procession or hung in a public place; a form of the online advertisement appearing on a web page
83. basketball h__p *n.* a circular band or ring, often made of metal or wood, used as a toy, a part of the equipment, or a decoration
84. a mo____c of fields and forest areas *n.* a pattern or image made of small regular or irregular pieces of colored stone, glass, or ceramic, or the activity or method of making these
85. fl__d advisory *n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount
86. an al____um alloy *n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
87. a selfish de____on *n.* the act or process of making up someone's mind about something; a choice or judgment reached after considering options

ANSWERS: 79. teardrop, 80. suppose, 81. human-made, 82. banner, 83. hoop, 84. mosaic, 85. flood, 86. aluminum, 87. decision

88. the l_d of a box *n.* a removable or hinged cover for the top of a container
89. the h_es of a rainbow *n.* the quality of a color as determined by its dominant wavelength
90. tr____le shape *n.* a three-sided polygon with three angles; something that has three sides or parts
91. vintage tu_____le *n.* a revolving plate or platform used for rotating objects, particularly a device used for playing vinyl records that rotates the record at a constant speed while a needle reads the grooves to produce sound
92. f__e away almost completely *v.* to vanish; to fade away; to lose color; to lose freshness
93. a leg_____te child *adj.* accordant with or allowed by law; lawful
94. in_____on research *n.* the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why
95. cause an ac_____nt *n.* an unfortunate event, especially one causing damage or injury
96. tense piano st____gs *n.* long, thin material used for tying things together, composed of several twisted threads
97. nice c__p *n.* a crack in the skin, especially on the lips or hands, caused by dryness or cold weather; a man or boy; (verb) to crack, split, or roughen the skin, especially as a result of exposure to cold weather or wind

ANSWERS: 88. lid, 89. hue, 90. triangle, 91. turntable, 92. fade, 93. legitimate, 94. intuition, 95. accident, 96. string, 97. chap

98. hum_____de climate change *adj.* created or produced by humans; artificial
99. banana fr__d *n.* a large, divided leaf, especially that of a fern or palm tree, with leaflets arranged on either side of a central axis
100. na___e language *adj.* connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place
101. t_p a new market *v.* to hit someone or something quickly, gently, and often repeatedly; to use existing resources, such as energy, knowledge, etc.
102. h_e change *n.* the quality of a color as determined by its dominant wavelength
103. phone bo__h *n.* a small enclosed space, especially one with a counter or desk, used for selling tickets, goods, or services
104. ke_____rd instruments *n.* device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work
105. la___h a big attack *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
106. a civil en_____er *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software

ANSWERS: 98. human-made, 99. frond, 100. native, 101. tap, 102. hue, 103. booth, 104. keyboard, 105. launch, 106. engineer

107. not nec_____ly a problem *adv.* in an essential manner; in such a way as could not be otherwise
108. mu_____om cultivation *n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
109. Peruvian ar_____cts *n.* a person-made object, especially one of historical or cultural interest
110. st__k a key in a lock *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
111. have a whole m__s *n.* a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
112. g__e stick *n.* a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials
113. ho__r around the table *v.* to stay in one place in the air
114. defense me_____sm *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
115. muscle pa__y *n.* a condition characterized by the loss or impairment of movement or sensation due to damage or disease affecting the nervous system; paralysis or weakness
116. re_____on of inclusion *n.* the way two persons or groups of people feel and act toward one another

ANSWERS: 107. necessarily, 108. mushroom, 109. artifact, 110. stick, 111. mess, 112. glue, 113. hover, 114. mechanism, 115. palsy, 116. relation

117. a cr__y scheme	<i>adj.</i> stupid or not sensible; very angry
118. wooden sh____e	<i>n.</i> a thin piece of wood, slate, or other material used as a roof covering or siding
119. te____op earring	<i>n.</i> anything shaped like a falling drop as a pendant gem on an earring; a single tear that falls from the eye
120. the dr__l hit the well	<i>n.</i> a tool or machine used for making round holes or driving fasteners; a training or practice
121. h__p earring	<i>n.</i> a circular band or ring, often made of metal or wood, used as a toy, a part of the equipment, or a decoration
122. co____t research	<i>v.</i> to organize and carry out a particular activity
123. el_____fy a manufacturing process	<i>v.</i> to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something
124. tra_____ne jump	<i>n.</i> a strong fabric sheet attached by springs to a frame, used for bouncing on
125. walk ba____rd	<i>adv.</i> at, to, or toward the direction or place that is behind or rear
126. funeral wr___h	<i>n.</i> a circular arrangement of flowers, leaves, or other materials, often used for decorative or ceremonial purposes, commonly displayed on doors, at funerals, or as holiday decorations

ANSWERS: 117. crazy, 118. shingle, 119. teardrop, 120. drill, 121. hoop, 122. conduct, 123. electrify, 124. trampoline, 125. backward, 126. wreath

127. mo_____nt of troops *n.* a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
128. co_____ct a dam *v.* to build or create something; to assemble or combine different parts to form something whole
129. grow in fl__h *n.* the soft substance composing the body of a person or animal, as opposed to bones and other structures
130. en___t for a soldier *v.* to sign up to serve in the military or a particular organization
131. an endless st___m of cars *n.* a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
132. pai_____sh icon *n.* a tool used for applying paint or other liquid substances to a surface, typically consisting of bristles or synthetic fibers attached to a handle
133. aw_____e mental faculty *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
134. mu_____om spores *n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
135. hi___e lifestyle *n.* a person who follows a counterculture movement that originated in the United States during the 1960s, characterized by the advocacy of nonviolence, communal living, and a rejection of traditional American values

ANSWERS: 127. movement, 128. construct, 129. flesh, 130. enlist, 131. stream, 132. paintbrush, 133. awesome, 134. mushroom, 135. hippie

136. a bl__e of grass *n.* the flat part of a knife, weapon, or machine with a very thin edge used for cutting
137. a peaceful la_____pe *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
138. wo_____op attendee *n.* a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group
139. pi___e the armored shells *v.* to cut or make a way through with a sharp instrument
140. f__e in importance *v.* to vanish; to fade away; to lose color; to lose freshness
141. cultural n__m *n.* something that is regarded as usual, typical, or standard
142. a fl__d of questions *n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount
143. co_____t a background check *v.* to organize and carry out a particular activity
144. survival k_t *n.* a set of tools, supplies, or equipment for a particular purpose
145. cost ba_____r *n.* a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective
146. information ba_____r *n.* a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective

ANSWERS: 136. blade, 137. landscape, 138. workshop, 139. pierce, 140. fade, 141. norm, 142. flood, 143. conduct, 144. kit, 145. barrier, 146. barrier

147. le____r boots *n.* a material made from the skin of an animal, typically by tanning, and used for clothing, shoes, furniture, and other items
148. ce____al cortex *adj.* relating to the brain or intellect; intellectual or studious rather than emotional or physical
149. the bl__e of a turbine *n.* the flat part of a knife, weapon, or machine with a very thin edge used for cutting
150. start a new th____d *n.* a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching
151. a circular mo____nt *n.* a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively
152. low con____ity *n.* the quality of a material's ability to conduct electricity, heat, etc.
153. ar__w diagram *n.* a thin, pointed projectile designed to be shot from a bow; a symbol or pointer that is shaped like an arrow

ANSWERS: 147. leather, 148. cerebral, 149. blade, 150. thread, 151. movement, 152. conductivity, 153. arrow

154. a sm_____ng blow *adj.* very successful or impressive; causing something to be broken or destroyed
155. cerebral pa__y *n.* a condition characterized by the loss or impairment of movement or sensation due to damage or disease affecting the nervous system; paralysis or weakness
156. p__l a fruit *v.* to remove the skin of fruit and vegetables
157. an apprentice ca_____er *n.* a woodworker whose job is to make or repair wooden objects
158. nec_____ly true *adv.* in an essential manner; in such a way as could not be otherwise
159. become increasingly com_____ed *adj.* involving a lot of different things or parts in a way that is difficult to understand or analyze
160. gov_____nt funding *n.* the group of people with authority to control a country or state
161. pi___e a mystery *v.* to cut or make a way through with a sharp instrument
162. fa___l expressions *adj.* of or relating to a person's face
163. en___t in a cause *v.* to sign up to serve in the military or a particular organization
164. the me_____sm 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
165. a pr_____nd book *adj.* extremely great; sensed or experienced very strongly; displaying a high level of knowledge or comprehension

ANSWERS: 154. smashing, 155. palsy, 156. peel, 157. carpenter, 158. necessarily, 159. complicated, 160. government, 161. pierce, 162. facial, 163. enlist, 164. mechanism, 165. profound

166. un_____l a knit *v.* undo twisted, knitted, or woven threads by separating it
167. g__b an audience *v.* to take hold of something or someone suddenly with a hand, especially in a violent way
168. began to cr_____e under financial pressure *v.* to break or fall apart into small pieces or fragments, especially due to age, decay, or lack of support
169. ele_____cs industry *n.* the branch of physics and technology that deals with the behavior and control of electrons and the use of electronic devices and systems
170. und_____th the laughter *adv.* under or below something else
171. injury in a car ac_____nt *n.* an unfortunate event, especially one causing damage or injury
172. love tr_____le *n.* a three-sided polygon with three angles; something that has three sides or parts
173. b__p the horn *v.* to make a short, high-pitched sound, typically as a signal or warning
174. an advertising me_____m *adj.* of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information
175. ba____r advertising *n.* a long strip of cloth or paper bearing a symbol, logo, slogan, or another message, especially carried in a demonstration or procession or hung in a public place; a form of the online advertisement appearing on a web page

ANSWERS: 166. unravel, 167. grab, 168. crumble, 169. electronics, 170. underneath, 171. accident, 172. triangle, 173. beep, 174. medium, 175. banner

176. an ele_____al storm *adj.* relating to electricity
177. bo__h cost *n.* a small enclosed space, especially one with a counter or desk, used for selling tickets, goods, or services
178. ca_____lt mechanism *n.* a device used to hurl an object a long distance
179. hi___e music *n.* a person who follows a counterculture movement that originated in the United States during the 1960s, characterized by the advocacy of nonviolence, communal living, and a rejection of traditional American values
180. j__k mail *n.* discarded or unused material or objects, often considered worthless or of little value; also used to describe cheap or poorly made items or food that is high in calories but lacking in nutrition
181. an or_____ry school *adj.* not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree
182. the curved shape of a h__k *n.* a curved device used for suspending, holding, or pulling something, especially one attached to a surface for hanging things on; a sharp curve or crook
183. in_____ng scent *adj.* having an attractive or tempting quality that draws people in; encouraging or alluring in a way that makes people want to take part or participate
184. ma_____e amounts *adj.* enormous amount; very heavy and solid

ANSWERS: 176. electrical, 177. booth, 178. catapult, 179. hippie, 180. junk, 181. ordinary, 182. hook, 183. inviting, 184. massive

185. am____g advances *adj.* extremely surprising, especially in a way that you like or admire
186. a layer of al____um foil *n.* a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
187. exit from a l__p *n.* a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself
188. rec____ar motion *adj.* characterized by straight lines or boundaries; having a form consisting primarily or exclusively of straight lines or linear elements
189. coconut p__m trees *n.* the inner surface of the hand from the wrist to the base of the fingers; any plant of the family Palmae having an unbranched trunk crowned by large pinnate or palmate leaves
190. container l_d *n.* a removable or hinged cover for the top of a container
191. me____n in a report *v.* to speak or write about something or someone briefly
192. ad____e the technology *v.* to go or move forward; to develop in a positive way
193. 3D di____m *n.* a simplified illustration of the appearance, structure, or workings of something
194. carpentry wo____op *n.* a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group

ANSWERS: 185. amazing, 186. aluminum, 187. loop, 188. rectilinear, 189. palm, 190. lid, 191. mention, 192. advance, 193. diagram, 194. workshop

195. electronic th____in *n.* an electronic musical instrument invented by Leon Theremin in the early 20th century, played by moving one's hands around two antennas, which control the pitch and volume of the tone produced
196. b__p out a warning *v.* to make a short, high-pitched sound, typically as a signal or warning
197. dem_____te a difference *v.* to display something or give an exhibition to an interested audience
198. el_____fy the audience *v.* to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something
199. w__n a reckless driver *v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future
200. l_b instrument *n.* a workplace for the conduct of scientific research; a laboratory
201. the p__m side of the forearm *n.* the inner surface of the hand from the wrist to the base of the fingers; any plant of the family Palmae having an unbranched trunk crowned by large pinnate or palmate leaves
202. sl_____ow software *n.* a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device
203. decision-making pr_____s *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

ANSWERS: 195. theremin, 196. beep, 197. demonstrate, 198. electrify, 199. warn,

200. lab, 201. palm, 202. slideshow, 203. process

204. sl__e a glance *v.* to move or cause to move smoothly along a surface without interruption
205. walk on____e *adv.* onto or on a stage in a theater; in front of an audience
206. medical l_b *n.* a workplace for the conduct of scientific research; a laboratory
207. Christmas wr___h *n.* a circular arrangement of flowers, leaves, or other materials, often used for decorative or ceremonial purposes, commonly displayed on doors, at funerals, or as holiday decorations
208. st____up business *n.* a newly established company or business
209. di____s options *v.* to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
210. Euclidean ge____ry *n.* the area of pure mathematics that deals with the points, lines, curves, and surfaces
211. br____e brush *n.* a stiff, short hair on a mammal's skin or a natural or artificial brush; a stiff, sharp point on a plant such as a thorn or a prickle; (verb) to react defensively to something; to stand up stiffly and be rigid
212. en____er shortage *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software

ANSWERS: 204. slide, 205. onstage, 206. lab, 207. wreath, 208. start-up, 209. discuss, 210. geometry, 211. bristle, 212. engineer

213. a right-hand gl__e *n.* a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger
214. a first-aid k_t *n.* a set of tools, supplies, or equipment for a particular purpose
215. pr____s improvement *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
216. emotional er____on *n.* an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
217. par____te fully in conversation *v.* to take part in something
218. dem____te mastery *v.* to display something or give an exhibition to an interested audience
219. 5-finger gl__e *n.* a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger
220. the pr____nd depths of the sea *adj.* extremely great; sensed or experienced very strongly; displaying a high level of knowledge or comprehension
221. rotating tu____le *n.* a revolving plate or platform used for rotating objects, particularly a device used for playing vinyl records that rotates the record at a constant speed while a needle reads the grooves to produce sound

ANSWERS: 213. glove, 214. kit, 215. process, 216. eruption, 217. participate, 218. demonstrate, 219. glove, 220. profound, 221. turntable

222. sp_____r a local group *v.* to provide funds for a particular event, program, individual, etc. as a way of advertising
223. ad_____e a cooperative relationship *v.* to go or move forward; to develop in a positive way
224. cr_____e to dust *v.* to break or fall apart into small pieces or fragments, especially due to age, decay, or lack of support
225. gov_____nt bureaucracy *n.* the group of people with authority to control a country or state
226. f__m grip *adj.* resolute or unwavering in decision-making or action; strong or secure in structure, make, or composition; reliable, trustworthy, or dependable; (noun) a business or company
227. numeric ke_____rd *n.* device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work
228. b__p against a wall *v.* to hit or knock against something hard, often with a dull sound; to meet with by accident
229. pai_____sh stroke *n.* a tool used for applying paint or other liquid substances to a surface, typically consisting of bristles or synthetic fibers attached to a handle
230. ex___e the crowd *v.* to make someone feel suddenly enthusiastic or eager
231. we__e a story *v.* to make cloth, a carpet, a basket, etc., by repeatedly crossing a single thread through two sets of long threads at a right angle to them

ANSWERS: 222. sponsor, 223. advance, 224. crumble, 225. government, 226. firm, 227. keyboard, 228. bump, 229. paintbrush, 230. excite, 231. weave

232. fl__h eating *n.* the soft substance composing the body of a person or animal, as opposed to bones and other structures
233. p__l off easily *v.* to remove the skin of fruit and vegetables
234. su_____e beforehand *v.* to think that something is likely to be actual or possible
235. degree in ele_____al engineering *adj.* relating to electricity
236. self-suf_____nt economy *adj.* adequate; enough for a particular purpose or requirement
237. potted ca____s *n.* a plant that typically grows in dry regions and has spiny leaves, stems, and often vibrant flowers
238. positive feedback l__p *n.* a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself
239. ci_____t breaker *n.* (in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area
240. asphalt sh_____e *n.* a thin piece of wood, slate, or other material used as a roof covering or siding
241. creative in_____on *n.* the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why

ANSWERS: 232. flesh, 233. peel, 234. suppose, 235. electrical, 236. sufficient, 237. cactus, 238. loop, 239. circuit, 240. shingle, 241. intuition

242. put up the flyer with a th_____ck *n.* a small, pointed pin used to fasten paper or other materials to a corkboard or other surface
243. barren of cr_____ve spirit *adj.* relating to or involving the use of skill and original and unusual ideas to create something
244. paleolithic ar_____cts *n.* a person-made object, especially one of historical or cultural interest
245. rec_____ar shape *adj.* characterized by straight lines or boundaries; having a form consisting primarily or exclusively of straight lines or linear elements
246. epoxy g___e *n.* a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials
247. br_____e with anger *n.* a stiff, short hair on a mammal's skin or a natural or artificial brush; a stiff, sharp point on a plant such as a thorn or a prickle; (verb) to react defensively to something; to stand up stiffly and be rigid
248. r__l down his cheeks *v.* to move in a particular direction by turning over and over or from side to side
249. la___h a spaceship into orbit *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
250. the most am_____g feeling *adj.* extremely surprising, especially in a way that you like or admire

ANSWERS: 242. thumbtack, 243. creative, 244. artifact, 245. rectilinear, 246. glue, 247. bristle, 248. roll, 249. launch, 250. amazing

251. fa___l nerve *adj.* of or relating to a person's face
252. a penciled sk___h *n.* a simple, quickly-made picture that does not have many details; a short descriptive summary of something
253. fire st___k *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
254. ol___e branch *n.* a small green or black fruit with a bitter taste that is eaten or used to produce oil or a tree on which this fruit grows
255. ba_____rd barbecue *n.* a whole space behind and belonging to a house
256. suf_____nt time *adj.* adequate; enough for a particular purpose or requirement
257. sl___e a card across the table *v.* to move or cause to move smoothly along a surface without interruption
258. es_____or ride *n.* a moving staircase or conveyor device that carries people between floors or levels of a building or structure
259. powerful ca_____lt *n.* a device used to hurl an object a long distance
260. play in the ba_____rd *n.* a whole space behind and belonging to a house
261. traditional h___a *n.* a traditional Hawaiian dance characterized by rhythmic hip movements accompanied by chanting and music; the music and songs associated with this dance

ANSWERS: 251. facial, 252. sketch, 253. stick, 254. olive, 255. backyard, 256. sufficient, 257. slide, 258. escalator, 259. catapult, 260. backyard, 261. hula

262. experimental th_____in music *n.* an electronic musical instrument invented by Leon Theremin in the early 20th century, played by moving one's hands around two antennas, which control the pitch and volume of the tone produced
263. in_____te lacework *adj.* having many different parts and small details that all work together
264. fern fr__d *n.* a large, divided leaf, especially that of a fern or palm tree, with leaflets arranged on either side of a central axis
265. ma_____e stars *adj.* enormous amount; very heavy and solid
266. retie the st___g and make it strong *n.* long, thin material used for tying things together, composed of several twisted threads
267. un_____l a plot *v.* undo twisted, knitted, or woven threads by separating it
268. vi___n soloist *n.* a four-stringed wooden musical instrument held against the neck and played by passing a bow across the strings
269. an Arctic exp_____on *n.* the activity of searching and finding out about something through a place
270. a short ca_____er nail *n.* a woodworker whose job is to make or repair wooden objects
271. r__l a ball *v.* to move in a particular direction by turning over and over or from side to side
272. leg_____te question *adj.* accordant with or allowed by law; lawful

ANSWERS: 262. theremin, 263. intricate, 264. frond, 265. massive, 266. string, 267. unravel, 268. violin, 269. exploration, 270. carpenter, 271. roll, 272. legitimate

ANSWERS:

Session 3: Fill in the Blanks

1. He grows vegetables in his _____.
n. a whole space behind and belonging to a house
2. 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
3. They enjoyed reading under the _____ trees.
n. a small green or black fruit with a bitter taste that is eaten or used to produce oil or a tree on which this fruit grows
4. I need to clear out some of the _____ in my garage.
n. discarded or unused material or objects, often considered worthless or of little value; also used to describe cheap or poorly made items or food that is high in calories but lacking in nutrition
5. This high-performance camera is compact enough to fit in the _____ of your hand.
n. the inner surface of the hand from the wrist to the base of the fingers; any plant of the family Palmae having an unbranched trunk crowned by large pinnate or palmate leaves
6. Public political demonstrations are considered _____ rights for citizens.
adj. accordant with or allowed by law; lawful
7. The _____ on the food package lists the ingredients and nutritional information.
n. a small piece of paper, fabric, or other material attached to an object and giving information about it; (verb) to assign to a category

ANSWERS: 1. backyard, 2. mechanisms, 3. olive, 4. junk, 5. palm, 6. legitimate, 7. label

8. She used a flat _____ to apply the final touches to the artwork.
n. a tool used for applying paint or other liquid substances to a surface, typically consisting of bristles or synthetic fibers attached to a handle
9. I bought a new tool ____ for my home repair projects.
n. a set of tools, supplies, or equipment for a particular purpose
10. The penny fell _____ the piano.
adv. under or below something else
11. The _____ partially destroyed my vehicle.
n. an unfortunate event, especially one causing damage or injury
12. The company is set to _____ its new product line next month.
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
13. The circus clown jumped through a fiery _____ as the audience gasped in amazement.
n. a circular band or ring, often made of metal or wood, used as a toy, a part of the equipment, or a decoration
14. If necessary, you can _____ the front seats forward.
v. to move or cause to move smoothly along a surface without interruption
15. The golfer recorded an _____ distance.
adj. extremely surprising, especially in a way that you like or admire

ANSWERS: 8. paintbrush, 9. kit, 10. underneath, 11. accident, 12. launch, 13. hoop, 14. slide, 15. amazing

16. The _____ deadline for submitting the project is tomorrow, so we need to work efficiently to finish on time.
- adj.* resolute or unwavering in decision-making or action; strong or secure in structure, make, or composition; reliable, trustworthy, or dependable; (noun) a business or company
17. There is a lot of _____ nature and food in Hawaii.
- adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
18. The _____ for applying for a visa can be lengthy and complicated.
- n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
19. The majority of students actively _____ in the college's intramural sports program.
- v.* to take part in something
20. The fashion of the _____ movement included unconventional clothing such as tie-dye shirts and bell-bottom jeans.
- n.* a person who follows a counterculture movement that originated in the United States during the 1960s, characterized by the advocacy of nonviolence, communal living, and a rejection of traditional American values
21. The museum has a vast collection of Greek _____.
- n.* a person-made object, especially one of historical or cultural interest
22. The _____ of the katana itself is still in excellent condition.
- n.* the flat part of a knife, weapon, or machine with a very thin edge used for cutting

ANSWERS: 16. firm, 17. awesome, 18. process, 19. participated, 20. hippie, 21. artifacts, 22. blade

23. Shall we _____ a bite to eat?

- v.* to take hold of something or someone suddenly with a hand, especially in a violent way

24. The rain and thunder are _____ today.

- adj.* stupid or not sensible; very angry

25. The industrial _____ laws were passed with little to no alteration.

- n.* the way two persons or groups of people feel and act toward one another

26. I carefully placed the vinyl record on the _____ and enjoyed the smooth music.

- n.* a revolving plate or platform used for rotating objects, particularly a device used for playing vinyl records that rotates the record at a constant speed while a needle reads the grooves to produce sound

27. Several military _____ programs have become popular methods of exercise.

- n.* a tool or machine used for making round holes or driving fasteners; a training or practice

28. She wore a _____ of pearls around her neck.

- n.* long, thin material used for tying things together, composed of several twisted threads

29. The _____ jacket was worn in but still comfortable.

- n.* a material made from the skin of an animal, typically by tanning, and used for clothing, shoes, furniture, and other items

30. These heavy rains caused flash _____ on several islands.

- n.* a large amount of water flowing beyond its normal limits; an overwhelming number or amount

ANSWERS: 23. grab, 24. crazy, 25. relations, 26. turntable, 27. drill, 28. string, 29. leather, 30. floods

31. She accidentally _____ into him in the crowded room.

- v.* to hit or knock against something hard, often with a dull sound; to meet with by accident

32. The _____ aroma of freshly baked bread drew me into the bakery.

- adj.* having an attractive or tempting quality that draws people in; encouraging or alluring in a way that makes people want to take part or participate

33. The _____ will repair my telephone tomorrow morning.

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

34. The army used a _____ to launch large rocks over the castle walls.

- n.* a device used to hurl an object a long distance

35. Please strike the "enter" on the _____.

- n.* device consisting of a set of keys on a piano, typewriter, computer, etc., that you press to make it work

36. Each of the winners in the competition was given a laurel _____.

- n.* a circular arrangement of flowers, leaves, or other materials, often used for decorative or ceremonial purposes, commonly displayed on doors, at funerals, or as holiday decorations

37. The timer _____ reminding me that the cake was ready to come out of the oven.

- v.* to make a short, high-pitched sound, typically as a signal or warning

38. He _____ hypotheses that no mathematician has ever imagined before.

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

ANSWERS: 31. bumped, 32. inviting, 33. engineer, 34. catapult, 35. keyboard, 36. wreath, 37. beeped, 38. constructs

39. In terms of _____ he was head and shoulders above his classmates.
n. the ability to learn, comprehend, or make judgments or conclusions based on reasons
40. Some of the parts of this car are made of _____ to reduce weight.
n. a chemical element with the symbol Al that visually resembles silver, used especially for making cooking equipment and aircraft parts
41. He decided to _____ in the military after graduating from high school.
v. to sign up to serve in the military or a particular organization
42. The patient experienced a _____ hemorrhage and required surgery.
adj. relating to the brain or intellect; intellectual or studious rather than emotional or physical
43. How can you _____ that the earth is a sphere?
v. to display something or give an exhibition to an interested audience
44. An intelligent battery has a voltage monitoring _____.
n. (in electrical engineering) an electrical device that provides a path for electrical current to flow; a journey or route around a particular place or area
45. The mathematician pioneered fractal _____.
n. the area of pure mathematics that deals with the points, lines, curves, and surfaces
46. He opened the ____ of the jar to reveal the contents inside.
n. a removable or hinged cover for the top of a container

ANSWERS: 39. intelligence, 40. aluminum, 41. enlist, 42. cerebral, 43. demonstrate, 44. circuit, 45. geometry, 46. lid

47. The Pythagorean theorem is used to calculate the length of the sides of a right _____.
- n.* a three-sided polygon with three angles; something that has three sides or parts
48. The volcanic _____ caused widespread destruction and left the area covered in ash.
- n.* an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
49. The vegetation here is almost wholly _____.
- adj.* connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place
50. The athlete tightened the _____ on his running shoes before the race.
- n.* a long, narrow strip or belt of leather, fabric, or another material used for binding, fastening, or supporting something or someone; a band or string that attaches one object to another, often used to secure items during transport
51. Large _____ trees cast a shadow in the garden.
- n.* a large deciduous tree that is common in northern regions and produces small nuts called acorns
52. _____ rubies and diamonds were set in white gold.
- n.* anything shaped like a falling drop as a pendant gem on an earring; a single tear that falls from the eye
53. To expand the company, we must _____ new human resources.
- v.* to hit someone or something quickly, gently, and often repeatedly; to use existing resources, such as energy, knowledge, etc.

ANSWERS: 47. triangle, 48. eruption, 49. native, 50. strap, 51. oak, 52. Teardrop, 53. tap

54. The systems we have developed has accepted as industry _____.
n. something that is regarded as usual, typical, or standard
55. He did _____ pen-and-ink drawings in just a few days.
adj. involving a lot of different things or parts in a way that is difficult to understand or analyze
56. The police placed a _____ across the street to halt traffic.
n. a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective
57. The gardener trimmed the _____ of the palm trees to keep them manageable.
n. a large, divided leaf, especially that of a fern or palm tree, with leaflets arranged on either side of a central axis
58. I love jumping on the _____ in my backyard.
n. a strong fabric sheet attached by springs to a frame, used for bouncing on
59. That candidate does not have _____ means to win an election with certainty.
adj. adequate; enough for a particular purpose or requirement
60. Jet _____ are the common name for air currents that form high in the atmosphere.
n. a small, narrow river; a continuous flow of something, such as liquid, gas, people, vehicles, etc.
61. _____ bees are boring holes into the wall.
n. a woodworker whose job is to make or repair wooden objects

ANSWERS: 54. norms, 55. complicated, 56. barrier, 57. fronds, 58. trampoline, 59. sufficient, 60. streams, 61. Carpenter

62. Two birds were _____ overhead.

v. to stay in one place in the air

63. The federal _____ is planning to increase taxes for the next fiscal year.

n. the group of people with authority to control a country or state

64. The girl _____ a garland for her friend.

v. to make cloth, a carpet, a basket, etc., by repeatedly crossing a single thread through two sets of long threads at a right angle to them

65. He suffered a painful _____ on his hand after working with chemicals.

n. a crack in the skin, especially on the lips or hands, caused by dryness or cold weather; a man or boy; (verb) to crack, split, or roughen the skin, especially as a result of exposure to cold weather or wind

66. I _____ to him that I had seen his sister at the grocery store earlier that day.

v. to speak or write about something or someone briefly

67. Our company _____ numerous disabled athletes.

v. to provide funds for a particular event, program, individual, etc. as a way of advertising

68. Yesterday, I created a rough _____ of the plan.

n. a simple, quickly-made picture that does not have many details; a short descriptive summary of something

69. Some people with Parkinson's disease may experience tremors and _____ in their limbs.

n. a condition characterized by the loss or impairment of movement or sensation due to damage or disease affecting the nervous system; paralysis or weakness

ANSWERS: 62. hovering, 63. government, 64. weaves, 65. chap, 66. mentioned, 67. sponsors, 68. sketch, 69. palsy

70. The artist held a _____ to teach students how to paint with watercolors.
- n.* a place where people work, especially one where they do manual or practical work; a brief intensive course for a small group
71. The _____ risotto was delicious, but I couldn't identify all the mushrooms in it.
- n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
72. The archer aimed his _____ carefully at the target.
- n.* a thin, pointed projectile designed to be shot from a bow; a symbol or pointer that is shaped like an arrow
73. Some studies suggest that people's _____ can be influenced by their experiences and biases.
- n.* the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why
74. The politician managed to deal with that _____ issue.
- adj.* having many different parts and small details that all work together
75. I attempted to _____ him, but he ignored me.
- v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future
76. Many people in this city use the _____ railway for transportation.
- n.* a shape like a curve or a circle made by something long and thin, such as a piece of string, that bends round and crosses itself

ANSWERS: 70. workshop, 71. mushroom, 72. arrow, 73. intuitions, 74. intricate, 75. warn, 76. loop

77. 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

78. He had a _____ vision of a world without war.

- adj.* ideal and perfect; relating to or resembling a utopia (= an ideal and perfect society)

79. You _____ a bill in the change machine, and the coins pop out.

- 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

80. To achieve a warmer _____ add orange paint.

- n.* the quality of a color as determined by its dominant wavelength

81. _____ profiling is a new form of airport security.

- adj.* of or relating to a person's face

82. She organized her to-do list on a bulletin board using multiple _____.

- n.* a small, pointed pin used to fasten paper or other materials to a corkboard or other surface

83. The old building was starting to _____ due to years of neglect and lack of maintenance.

- v.* to break or fall apart into small pieces or fragments, especially due to age, decay, or lack of support

84. The dog's _____ on its back stood up as it growled at the mailman.

- n.* a stiff, short hair on a mammal's skin or a natural or artificial brush; a stiff, sharp point on a plant such as a thorn or a prickle; (verb) to react defensively to something; to stand up stiffly and be rigid

ANSWERS: 77. glove, 78. utopian, 79. stick, 80. hue, 81. Facial, 82. thumbtacks, 83. crumble, 84. bristle

85. The detective followed a _____ of clues which ultimately led to the suspect's arrest.
- n.* a fine cord of natural or synthetic fibers or filaments, such as cotton or nylon, used in sewing, knitting, or weaving; a series of connected messages or comments on a social media platform or online forum, often related to a particular topic; a sequence or line of events, ideas, or actions that are connected or related; (verb) to pass a thread through a needle or other small opening, in preparation for sewing or stitching
86. She set up a _____ at the fair to sell her handmade jewelry.
- n.* a small enclosed space, especially one with a counter or desk, used for selling tickets, goods, or services
87. The _____ of the fruit is sweet and juicy.
- n.* the soft substance composing the body of a person or animal, as opposed to bones and other structures
88. The band's new album was a _____ success, reaching the top of the charts.
- adj.* very successful or impressive; causing something to be broken or destroyed
89. Our company's services are targeted at _____ executives.
- n.* a newly established company or business
90. He gave a _____ presentation on his recent trip to Europe.
- n.* a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device
91. The _____ dancers gracefully moved their hips to the rhythm of the music.
- n.* a traditional Hawaiian dance characterized by rhythmic hip movements accompanied by chanting and music; the music and songs associated with this dance

ANSWERS: 85. thread, 86. booth, 87. flesh, 88. smashing, 89. start-up, 90. slideshow, 91. hula

92. Recent electoral shocks have shaken the political _____ in Europe.
- n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
93. The extreme cold _____ our bones.
- v.* to cut or make a way through with a sharp instrument
94. The product developed through years of research continues to _____ the market.
- v.* to make a machine or system work by using electricity; to make someone extremely enthusiastic about or interested in something
95. The _____ design of the skyscraper gave it a modern and sleek appearance.
- adj.* characterized by straight lines or boundaries; having a form consisting primarily or exclusively of straight lines or linear elements
96. He is drawing a _____ illustrating how the equipment operates.
- n.* a simplified illustration of the appearance, structure, or workings of something
97. The cello is a member of the _____ family.
- n.* a four-stringed wooden musical instrument held against the neck and played by passing a bow across the strings
98. The bridge is a _____ structure and was built to span the river.
- adj.* created or produced by humans; artificial
99. We need to _____ the next steps for the project during our meeting tomorrow.
- v.* to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic

ANSWERS: 92. landscape, 93. pierced, 94. electrify, 95. rectilinear, 96. diagram, 97. violin, 98. human-made, 99. discuss

100. The _____ session of the Diet opened.

adj. not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree

101. He was exhausted and _____ into bed as soon as he got home.

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

102. My mother's illness had a _____ impact on us all.

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

103. All the supervisor has to do is assign tasks that make his subordinates more _____.

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

104. The roofer installed new _____ on the roof to replace the old and worn-out ones.

n. a thin piece of wood, slate, or other material used as a roof covering or siding

105. The _____ of the dancers on stage was graceful and elegant.

n. a group of people working together to achieve a shared goal, especially a political, social, or artistic one; the process of moving or being moved, physically or figuratively

106. The hiker got pricked by a _____ needle while walking.

n. a plant that typically grows in dry regions and has spiny leaves, stems, and often vibrant flowers

107. Detectives are still attempting to _____ the mystery of his death.

v. undo twisted, knitted, or woven threads by separating it

ANSWERS: 100. ordinary, 101. rolled, 102. profound, 103. creative, 104. shingles, 105. movement, 106. cactus, 107. unravel

108. My memory will _____ but my heart will live on.

v. to vanish; to fade away; to lose color; to lose freshness

109. The abandoned ship slowly began to _____ into the murky waters of the harbor.

v. to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else

110. The company specializes in manufacturing and selling cutting-edge _____.

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

111. She falls over _____ when she sees her mother-in-law.

adv. at, to, or toward the direction or place that is behind or rear

112. The _____ size shirt fits him perfectly.

adj. of a size, amount, or level that is average or intermediate; (noun) a means or instrumentality for storing or communicating information

113. Our knowledge helps _____ our clients successfully.

v. to plan and direct the way that a ship, plane, etc. will travel, often by using a map

114. The baker covered the cake with _____ to prevent it from burning in the oven.

n. a thin and flexible sheet of metal, such as aluminum, used for wrapping or covering items; a literary device in which a character's actions or words are used to contrast or highlight the actions or words of another character; (verb) to prevent someone from succeeding in their plans or actions

ANSWERS: 108. fade, 109. sink, 110. electronics, 111. backward, 112. medium, 113. navigate, 114. foil

115. Scientific knowledge will _____ significantly with the power of AI.
v. to go or move forward; to develop in a positive way
116. The recent economic downturn has resulted in _____ layoffs.
adj. enormous amount; very heavy and solid
117. She was struggling to make a _____ between two job offers.
n. the act or process of making up someone's mind about something; a choice or judgment reached after considering options
118. Actuators convert _____ pulses into motion.
adj. relating to electricity
119. He made a frightful _____ in his room.
n. a state of confusion, dirtiness, or untidiness; (verb) to fail to do something or to make something dirty or untidy
120. What do you _____ the culprit's motive was?
v. to think that something is likely to be actual or possible
121. Please hang your towel on a _____.
n. a curved device used for suspending, holding, or pulling something, especially one attached to a surface for hanging things on; a sharp curve or crook
122. Please be careful getting on and off the _____.
n. a moving staircase or conveyor device that carries people between floors or levels of a building or structure
123. The city's _____ culture results in great diversity in the arts.
n. a pattern or image made of small regular or irregular pieces of colored stone, glass, or ceramic, or the activity or method of making these

ANSWERS: 115. advance, 116. massive, 117. decision, 118. electrical, 119. mess, 120. suppose, 121. hook, 122. escalator, 123. mosaic

124. This accident was something that happened _____.

adv. in an essential manner; in such a way as could not be otherwise

125. He performed his magic trick _____ leaving the audience in awe.

adv. onto or on a stage in a theater; in front of an audience

126. They unfurled the _____ in preparation for the ceremony.

n. a long strip of cloth or paper bearing a symbol, logo, slogan, or another message, especially carried in a demonstration or procession or hung in a public place; a form of the online advertisement appearing on a web page

127. The _____ performance was the highlight of the evening, leaving the crowd in awe.

n. an electronic musical instrument invented by Leon Theremin in the early 20th century, played by moving one's hands around two antennas, which control the pitch and volume of the tone produced

128. The news of her promotion _____ her.

v. to make someone feel suddenly enthusiastic or eager

129. The carpenter applied _____ to the cabinet joints before nailing them together.

n. a sticky substance used for joining things together; a bonding agent made from animal or synthetic materials

130. The storm had _____ all paint off the siding.

v. to remove the skin of fruit and vegetables

131. This blog offers a variety of tips for _____ everyday life.

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

ANSWERS: 124. necessarily, 125. onstage, 126. banners, 127. theremin, 128. excited, 129. glue, 130. peeled, 131. hacking

132. He cannot _____ a holiday.

v. to have enough money or time to be able to buy or do something

133. High thermal _____ is also essential for the exterior of the machine.

n. the quality of a material's ability to conduct electricity, heat, etc.

134. The Prime Minister will pay a courtesy visit to the Nobel laureate's _____.

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

135. Police will _____ random breath testing for drunk driving.

v. to organize and carry out a particular activity

136. He called for a careful _____ of the consequences.

n. the activity of searching and finding out about something through a place

ANSWERS: 132. afford, 133. conductivity, 134. lab, 135. conduct, 136. exploration