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Vocabulary Builder Reference from...

Jack Andraka: A promising test for pancreatic cancer ... from a teenager | TED Talk

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

All Words

IMPORTANT

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Session 1: Word List

confuse

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

synonym: confound, obscure, disorient

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

pancreas

n. a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine

synonym: gland, organ, islet

(1) **pancreas** inflammation, (2) **pancreas** function
The endocrine function of the **pancreas** involves the secretion of hormones such as insulin.

cancer

n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells

synonym: tumor, carcinoma, malignancy

(1) **cancer** diagnosis, (2) **cancer** research
Breast **cancer** is the most common type of cancer in women.

disease

n. a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

synonym : illness, ailment, affliction

(1) **disease** prevention, (2) **disease** control

The doctor diagnosed him with a rare **disease** that had no known cure.

statistics

n. the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data

(1) **statistics** for cancer, (2) official **statistics**

The **statistics** demonstrate that poverty and unemployment are genuine problems.

shock

n. a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

synonym : amazement, surprise, stunner

(1) death from **shock**, (2) **shock-resistant**

He got an electric **shock** at work.

diagnose

v. to determine or distinguish the nature of a problem or an illness through a careful analysis

synonym : identify, analyze, interpret

(1) **diagnose** the problem, (2) **diagnose** with CT scans

This device is used to **diagnose** brain cancer and other tumors.

survival

n. the state of continuing to exist or live, frequently in the face of difficulty or danger

synonym : endurance, continuity

(1) **survival** ability, (2) **survival** food

He evaluated his chances for **survival** rather pessimistically.

detect

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

synonym : catch, observe, notice

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

modern

adj. of or belonging to the present time or recent times
synonym: contemporary, stylish, current

(1) **modern** poetry, (2) pre- **modern** agricultural society
Their headquarters are in a **modern** skyscraper.

medicinal

adj. of or relating to the treatment or cure of disease
synonym: curative, therapeutic, healing

(1) **medicinal** chemistry, (2) traditional **medicinal**
The **medicinal** properties of this herb have been known to help with various ailments.

technique

n. a particular way or art of doing something that needs skill

synonym: approach, procedure, strategy

(1) a **technique** in martial arts, (2) the **technique** applied to construction
Jockey's superior **technique** brought him victory.

gross

adj. being the total amount of something before any deductions; obese and ugly or unpleasant

synonym: before tax, total, abhorrent

(1) the **gross** amount, (2) **gross** injustice
The drastic reorganization has significantly increased this company's **gross** profits.

inaccurate

adj. not completely correct or exact; not conforming to the truth or a standard

synonym: incorrect, erroneous, imprecise

(1) **inaccurate** measurement, (2) **inaccurate** figures
The information in the report was found to be **inaccurate**, so it had to be corrected before it was published.

ridiculous

adj. very silly or unreasonable and deserving to be laughed at

synonym : absurd, fatuous, foolish

(1) a **ridiculous** amount of money, (2) a **ridiculous** suggestion

Everyone regarded the theory he advocated as **ridiculous** but was later proven correct.

suspicious

adj. making you feel that someone has done something wrong, illegal, or dishonest without any evidence

synonym : fishy, questionable, doubtful

(1) report **suspicious** activity, (2) a person who is **suspicious**

We carefully examine each **suspicious** transaction report we receive.

criteria

n. (plural of criterion) standards or conditions by which something may be judged or decided

synonym : bars, benchmarks, standards

(1) **criteria** for action, (2) consistency **criteria**

He didn't meet all the **criteria**, but he was hired anyway.

inexpensive

adj. costing little; having a low price

synonym : cheap, affordable, economical

(1) **inexpensive** option, (2) an **inexpensive** inn

The restaurant offered delicious food at an **inexpensive** price.

sensitive

adj. able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do

synonym : exposed, susceptible, keen

(1) **sensitive** documents, (2) baby with **sensitive** skin

The teacher is very **sensitive** to children's feelings.

invasive

adj. spreading very quickly, and often aggressively, and difficult to stop

synonym : aggressive, rampant, spreading

(1) **invasive** breast cancer, (2) **invasive** species

The **invasive** disease can spread quickly and potentially cause a global pandemic.

bloodstream

n. the blood flowing through the body

(1) **bloodstream** in an artery, (2) **bloodstream** to the brain

Cancer cells are often carried throughout the body by the **bloodstream**.

abundant

adj. present in great quantity

synonym : ample, plentiful, generative

(1) live an **abundant** life, (2) an **abundant** supply of water

The country has **abundant** oil and natural gas resources.

protein

n. a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues

(1) stress **protein**, (2) **protein** synthesis

The body needs a certain amount of **protein** to build and repair tissues.

minuscule

adj. extremely small; tiny

synonym : tiny, insignificant, microscopic

(1) **minuscule** amount, (2) **minuscule** letters

This ore emits **minuscule** quantities of radiation

deter

v. to discourage or prevent someone from doing something

synonym : prevent, discourage, forestall

(1) **deter** aggression, (2) **deter** crime

The high fence was meant to **deter** intruders from entering the property.

optimism

n. a feeling or the belief that good things will happen, or the quality of being full of hope and emphasizing the positive aspects of a situation

synonym :

positiveness, sanguinity, bullishness

(1) sense of **optimism**, (2) political **optimism**

There is considerable **optimism** that the economy will recover soon.

Wikipedia

n. an online encyclopedia that allows users to contribute and edit articles collaboratively; a vast and frequently updated repository of information on a wide range of topics

synonym: online encyclopedia, webpedia

(1) **Wikipedia** entry, (2) **Wikipedia** article

Not all teachers accept citing **Wikipedia** as a valid source for academic papers.

database

n. a large amount of data stored in a computer system in such a way that it can be searched and updated easily

(1) **database** administrator, (2) employee **database**

Each country's officials can access the central **database**.

decide

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

synonym: choose, determine, settle

(1) **decide** a question, (2) **decide** on a course of action

She couldn't **decide** whether to order the pizza or the pasta for dinner.

biology

n. the scientific study of life and the natural processes of living things

(1) evolutionary **biology**, (2) cell and molecular **biology**

In junior high school, we had to dissect a frog in **biology** class.

essentially

adv. relating to the essential features or concepts of anything

synonym: fundamentally, basically, virtually

(1) **essentially** correct, (2) become **essentially** same

Essentially, a society is an organism.

chug

v. to make a dull, steady, and repetitive sound, as if from an engine or machine; to drink, especially alcohol, quickly and in large quantities; (noun) the sound made by a vehicle, particularly a train or a boat, as it moves steadily and slowly

synonym: chuff, puff, toot

(1) **chug** on a cigarette, (2) **chug** beer

The old locomotive **chugged** slowly along the tracks, pulling a long line of freight cars.

gargantuan

adj. of immense size, volume, or magnitude; gigantic

synonym: enormous, colossal, mammoth

(1) **gargantuan** size, (2) **gargantuan** appetite

The construction of the **gargantuan** skyscraper was an engineering marvel.

sanity

n. the state of being mentally sound, healthy, and rational

synonym: mental health, rationality, soundness

(1) **sanity** check, (2) have a **sanity** hearing

Her job's long hours and high pressure started affecting her **sanity**.

locate

v. to specify or determine the exact position of someone or something

synonym: discover, find, place

(1) **locate** a missing pet, (2) **locate** a tumor

The robot can accurately **locate** construction material.

mesothelium

n. a type of tissue that lines the internal organs and body cavities, playing a role in the protection and lubrication of organs

synonym: serous membrane, mesothelial tissue

(1) **mesothelium** lining, (2) pleural **mesothelium**

The pathology report showed evidence of **mesothelium-originated** malignancies.

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.

run-of-the-mill

adj. ordinary; average; lacking in distinction or quality; typical or commonplace

synonym: ordinary, average, commonplace

(1) **run-of-the-mill** product, (2) **run-of-the-mill** day

The restaurant served a **run-of-the-mill** meal that was nothing special.

ovary

n. either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower

(1) **ovary** atrophy, (2) salted **ovary** of walleye pollack

They found **ovary** cancer in an early stage.

lung

n. either of the two organs in the chest that people and some animals use for breathing

(1) **lung** capacity, (2) do **lung** transplantation

He has terminal **lung** cancer.

reliable

adj. worthy of being relied on; trustworthy

synonym: dependable, trustworthy, dedicated

(1) **reliable** access, (2) guarantee **reliable** delivery

Trains are **reliable**, inexpensive, and ideal for long-distance travel.

shift

n. a slight transition in position, direction, or trend

synonym: transition, change, modification

(1) Doppler **shift**, (2) major paradigm **shift**

Could you help me **shift** some furniture?

breakthrough

n. a sudden, dramatic, and important discovery or development that helps to improve a situation or provide

an answer to a problem

synonym : advance, progress, innovation

(1) **breakthrough** in the negotiations, (2) **breakthrough** discovery

A technique called deep learning has led to **breakthroughs** in AI.

unlikely

adj. not probable or likely to happen

synonym : doubtful, questionable, far-fetched

(1) **unlikely** event, (2) it is **unlikely** that he would win the game

The passage of the bill is **unlikely**.

innovation

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

synonym : invention, initiation, creation

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

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

absolute

adj. perfect or complete or to the most considerable degree possible

synonym : complete, infrangible, indisputable

(1) **absolute** loyalty, (2) an **absolute** must

Gandhi had an **absolute** zeal for nonviolence.

stifle

v. to suppress or restrain something, particularly a feeling, emotion, or action; to suffocate or prevent proper breathing or ventilation

synonym : smother, suppress, suffocate

(1) **stifle** a laugh, (2) **stifle** creativity

The oppressive regime tried to **stifle** free speech and dissent.

sneak

v. to go somewhere, or take someone or something somewhere secretly or stealthily; to steal or do something secretly or stealthily

synonym :

creep, tiptoe, smuggle

(1) **sneak** a cigarette, (2) **sneak** out of danger

The children tried to **sneak** out and eat the candy.

carbon

n. a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals

(1) **carbon** dioxide, (2) **carbon** emission

Trees absorb **carbon** dioxide and give off oxygen.

nanotube

n. a tube-shaped structure that is composed of very small particles, typically with a diameter of a few nanometers; nanotubes are used in a variety of applications, including electronics and materials science

(1) **nanotube** technology, (2) metallic **nanotube**

Carbon **nanotubes** are used in various fields of science and technology due to their unique properties.

atom

n. the smallest unit of ordinary matter that forms a chemical element, composed of a nucleus and one or more electrons bound to the nucleus

synonym: particle, element, fraction

(1) oxygen **atom**, (2) neutral hydrogen **atoms**

The outermost electron shell of an **atom** determines its chemical characteristics.

diameter

n. the length of a straight line passing through the center of a circle and connecting two points on the circumference

synonym: diam, width

(1) **diameter** of an oval, (2) a particle **diameter**

Draw a circle five centimeters in **diameter**.

incredible

adj. unbelievable; enormous

synonym: unbelievable, fantastical, inconceivable

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

Her response revealed **incredible** idiocy.

superhero

n. a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public

(1) **superhero** movies, (2) **superhero** comics

Superman is a classic **superhero** known for his superhuman strength and flying ability.

sneaky

adj. behaving in a deceptive or underhanded way; characterized by stealth or secretiveness

synonym: sly, crafty, deceitful

(1) **sneaky** tactics, (2) **sneaky** behavior

The **sneaky** thief slipped into the house through an unlocked window.

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?

molecule

n. a group of two or more atoms held together by attractive forces known as chemical bonds

synonym: particle, element, atom

(1) small **molecules**, (2) **molecule** behavior

The shape of the DNA **molecule** is a double helix.

antibody

n. a substance produced in the blood that attacks and kills harmful bacteria, viruses, etc., to fight disease

(1) produce **antibody**, (2) **antibody** against bacteria

This pharmaceutical company is developing **antibody** drugs with fewer side effects.

react

v. to take action in response to something

synonym: respond, reply, oppose

(1) **react** at a high temperature, (2) **react** against his way of thinking

How did he **react** to your idea?

specific

adj. clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

synonym : particular, definite, distinct

(1) **specific** instructions, (2) industry- **specific** regulations

The scientist conducted a study that provided **specific** details about the species' behavior.

suddenly

adv. quickly and unexpectedly

synonym : abruptly, unexpectedly, unawares

(1) **suddenly** attacked by an enemy, (2) die **suddenly**

Who answers **suddenly** knows little.

combine

v. to join or merge to form a single thing or group

synonym : coalesce, cohere, blend

(1) **combine** chemically with another substance,

(2) **combine** augmented reality

Hydrogen and oxygen **combine** to form water.

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.

bunch

n. a grouping of several similar things which are growing or fastened together

synonym : group, assemblage, bundle

(1) a **bunch** of trees, (2) a **bunch** of schoolgirls

One bad apple spoils the whole **bunch**.

electrical

adj. relating to electricity

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

Actuators convert **electrical** pulses into motion.

flimsy

adj. very thin and easily broken or damaged; poorly made and not strong enough for the purpose for which it is used

synonym : delicate, insubstantial, fragile

(1) a **flimsy** structure, (2) make a **flimsy** excuse

His arguments are based on **flimsy** evidence.

chip

n. a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat

synonym : flake, fragment, chunk

(1) a **chip** of wood, (2) I don't care a **chip**

We can use this campaign as a bargaining **chip** in the negotiations.

dip

v. to put something into a liquid for a short time and take it out again

synonym : dunk, dive, plunge

(1) **dip** a pen in ink, (2) **dip** a chip in the sauce

Please **dip** up a bucketful of water from the well.

blemish

n. a mark or imperfection that detracts from the appearance of something, typically a person's skin or features; (verb) to spoil, mar, or damage the appearance or quality of something

synonym : defect, flaw, imperfection

(1) **blemish** my record, (2) skin **blemish**

I have a **blemish** on my face that I am trying to cover with makeup.

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.

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**.

timeline

n. a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom

synonym : agenda, timetable, chronology

(1) **timeline** of science history, (2) lay out a **timeline**

He imposed a **timeline** on the project.

procedure

n. a way of doing something, especially the official or well-known way

synonym : action, approach, course

(1) undergo a surgical **procedure**, (2) standard **procedure**

The pilot and flight attendant ran through the check-out **procedure**.

nation

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

synonym : country, state, sovereign entity

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

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

institute

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

synonym : academy, university, college

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

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

genius

n. someone who has exceptional intellectual ability and originality

synonym : brilliance, brainiac, acumen

(1) a person of **genius**, (2) a **genius** for music

Mozart was a musical **genius**.

rejection

n. the act of refusing to accept, use, or consider someone or something; in medicine, an immunological response that refuses to accept substances or organisms that are recognized as foreign

synonym : refusal, denial, repudiation

(1) transplant **rejection**, (2) **rejection** by community

His proposals were met with **rejection**.

painstaking

adj. cautious and correct, and requiring a significant amount of effort

synonym : detailed, meticulous, conscientious

(1) **painstaking** research, (2) a **painstaking** student

The training of a hawk was a **painstaking** process.

nail

n. a thin, pointed piece of metal with a flat head used for fastening things together; the thin hard layer covering and protecting the outer tip of the fingers or toes

synonym : pin, tack, fastener

(1) rusty **nail**, (2) **nail** clipper

He used a hammer and round **nail** to fix the loose board on the fence.

harsh

adj. severe and unkind; extremely tough and unpleasant to inhabit

synonym : brutal, severe, backbreaking

(1) **harsh** climate, (2) use of **harsh** chemicals

The prime minister faced **harsh** criticism.

deadline

n. a date or period by which something must be done

synonym : time limit, period

(1) transfer **deadline** day, (2) the **deadline** for applications

No matter what, we must have this done before the **deadline**.

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.

ph

n. a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity

synonym : acidity, alkalinity, balance

(1) **pH** value of seven, (2) **ph** scale

The **ph** level of this soil is too acidic for these types of plants.

flock

n. a gathering of sheep, goats, or birds

synonym : herd, crowd, assembly

(1) **flock** of sheep, (2) **flock** of spectator

When a **flock** of birds flies in, the hunt begins.

clown

n. a performer, typically in a circus, who wears distinctive makeup and costumes and plays practical jokes, and performs tricks or stunts to entertain audiences

synonym : jester, harlequin, comedian

(1) a **clown** act, (2) act as a **clown**

She dressed up as a Halloween **clown** with a rainbow wig and oversized red nose.

cram

v. to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space

synonym : stuff, pack, jam

(1) **cram** more circuits into chips, (2) **cram** five people into a car

She had to **cram** for the final exam and stayed up all night studying.

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.

interrogate

v. to examine someone with questions over a lengthy period, especially in an aggressive manner

synonym: question, examine, probe

(1) **interrogate** an enemy soldier, (2) **interrogated** by police

The lawyer spent considerable time to adequately **interrogate** the witness.

afterward

adv. after the time mentioned

synonym: later, thereafter, following

(1) a few years **afterward**, (2) go there **afterward**

We will explain the countermeasure concerning this problem **afterward**.

discovery

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

synonym: finding, uncovering, detection

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

Her research team made an important **discovery**.

brilliant

adj. extremely clever, skilled, or impressive

synonym: luminous, intelligent, clever

(1) **brilliant** idea, (2) **brilliant** performance

The more **brilliant** you are, the more people around you look at you with envy and jealousy.

detection

n. the act of discovering or identifying the presence of something

synonym : discovery, identification, recognition

(1) **detection** by the security software, (2) importance of early **detection**

This smartphone has a collision **detection** function.

accuracy

n. the state or degree of being exact or correct; the ability to perform something with proficiency and without mistake

synonym : precision, exactness, truthfulness

(1) degree of **accuracy**, (2) the **accuracy** of his compass

To assure **accuracy**, I recommend investing in high-quality test kits.

lift

v. to raise something to a higher position or level; to pick up something or somebody and move them to a different position

synonym : raise, elevate, move up

(1) **lift** sagging skin, (2) **lift** a ban on alcohol

The drought **lifted** the prices of grain globally.

dismal

adj. depressing or dreary; causing or showing unhappiness or despair

synonym : gloomy, depressing, dreary

(1) **dismal** failure, (2) **dismal** performance

The weather was so **dismal** that we decided to stay indoors all day.

malaria

n. a severe disease caused by a parasite that is spread by the bite of an infected mosquito

(1) **malaria** mosquitoes, (2) **malaria-endemic** area

Many people in tropical countries die from **malaria** every year.

rid

v. to make someone or something free of unwanted or unpleasant tasks, objects, or person

synonym : do away with, free, clear

(1) get **rid** of the rats, (2) **rid** the body of waste products

We must **rid** ourselves of pollution.

burden

n. a duty, responsibility, etc. that is oppressive or worrisome; a load, typically a heavy one that is difficult to carry

synonym : obligation, duty, load

(1) carry a **burden**, (2) **burden** of disease

That car has a low environmental **burden**.

degree

n. a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

synonym : level, qualification, diploma

(1) bachelor's **degree**, (2) **degree** centigrade

She received her **degree** in psychology from the university.

neutral

adj. not helping or assisting either side in a conflict, argument, etc.

synonym : impartial, uninvolved, halfhearted

(1) permanently **neutral** country, (2) **neutral** colors

A legislative speaker should always be **neutral**.

gender

n. the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology

synonym : sexuality

(1) **gender-blind** policies, (2) dual **gender**

Cultural norms strongly influence **gender** expectations.

entirely

adv. completely

synonym : completely, fully, totally

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

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

Session 2: Spelling

1. c__m more circuits into chips
v. to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space
2. co_____e the listener
v. to mistake one thing for another; to make somebody hard to understand
3. re_____le access
adj. worthy of being relied on; trustworthy
4. ina_____te figures
adj. not completely correct or exact; not conforming to the truth or a standard
5. become ess_____ly same
adv. relating to the essential features or concepts of anything
6. mo_____le behavior
n. a group of two or more atoms held together by attractive forces known as chemical bonds
7. na_____be technology
n. a tube-shaped structure that is composed of very small particles, typically with a diameter of a few nanometers; nanotubes are used in a variety of applications, including electronics and materials science
8. su_____e beforehand
v. to think that something is likely to be actual or possible
9. su_____ro comics
n. a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public

ANSWERS: 1. cram, 2. confuse, 3. reliable, 4. inaccurate, 5. essentially, 6. molecule, 7. nanotube, 8. suppose, 9. superhero

10. sta_____cs for cancer *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
11. industry-sp_____ic regulations *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
12. bl_____h my record *n.* a mark or imperfection that detracts from the appearance of something, typically a person's skin or features; (verb) to spoil, mar, or damage the appearance or quality of something
13. su_____ly attacked by an enemy *adv.* quickly and unexpectedly
14. cutting-edge inn_____on *n.* the creation of a new device or process resulting from study and experimentation
15. inn_____on leader *n.* the creation of a new device or process resulting from study and experimentation
16. sn__k a cigarette *v.* to go somewhere, or take someone or something somewhere secretly or stealthily; to steal or do something secretly or stealthily
17. lay out a ti_____ne *n.* a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
18. 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

ANSWERS: 10. statistics, 11. specific, 12. blemish, 13. suddenly, 14. innovation, 15. innovation, 16. sneak, 17. timeline, 18. sink

19. an ine_____ve inn *adj.* costing little; having a low price
20. sn____y behavior *adj.* behaving in a deceptive or underhanded way; characterized by stealth or secretiveness
21. fl__k of spectator *n.* a gathering of sheep, goats, or birds
22. l__t a ban on alcohol *v.* to raise something to a higher position or level; to pick up something or somebody and move them to a different position
23. n__l clipper *n.* a thin, pointed piece of metal with a flat head used for fastening things together; the thin hard layer covering and protecting the outer tip of the fingers or toes
24. salted ov__y of walleye pollack *n.* either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower
25. get r_d of the rats *v.* to make someone or something free of unwanted or unpleasant tasks, objects, or person
26. a few years af_____rd *adv.* after the time mentioned
27. at inc_____le speed *adj.* unbelievable; enormous
28. gr__s injustice *adj.* being the total amount of something before any deductions; obese and ugly or unpleasant
29. c__m five people into a car *v.* to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space

ANSWERS: 19. inexpensive, 20. sneaky, 21. flock, 22. lift, 23. nail, 24. ovary, 25. rid, 26. afterward, 27. incredible, 28. gross, 29. cram

30. do l__g transplantation *n.* either of the two organs in the chest that people and some animals use for breathing
31. ph scale *n.* a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity
32. an or____ry school *adj.* not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree
33. su_____ro movies *n.* a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public
34. su_____al food *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
35. de___e on a course of action *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
36. standard pr_____re *n.* a way of doing something, especially the official or well-known way
37. the great di_____ry of the century *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
38. de___t smuggling across borders *v.* to find or recognize something, especially something difficult to see, hear, etc.

ANSWERS: 30. lung, 31. ph, 32. ordinary, 33. superhero, 34. survival, 35. decide, 36. procedure, 37. discovery, 38. detect

39. the de_____ne for applications *n.* a date or period by which something must be done
40. or_____ry annual revenue *adj.* not different, exceptional, or unexpected in any way, especially in quality, ability, size, or degree
41. pa_____as function *n.* a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine
42. di_____se the problem *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
43. Wi_____ia article *n.* an online encyclopedia that allows users to contribute and edit articles collaboratively; a vast and frequently updated repository of information on a wide range of topics
44. neutral hydrogen a__ms *n.* the smallest unit of ordinary matter that forms a chemical element, composed of a nucleus and one or more electrons bound to the nucleus
45. a bu__h of schoolgirls *n.* a grouping of several similar things which are growing or fastened together
46. inc_____le amount *adj.* unbelievable; enormous
47. ne_____l colors *adj.* not helping or assisting either side in a conflict, argument, etc.
48. bre_____ugh discovery *n.* a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem

ANSWERS: 39. deadline, 40. ordinary, 41. pancreas, 42. diagnose, 43. Wikipedia, 44. atom, 45. bunch, 46. incredible, 47. neutral, 48. breakthrough

49. ab____te loyalty *adj.* perfect or complete or to the most considerable degree possible
50. c__g on a cigarette *v.* to make a dull, steady, and repetitive sound, as if from an engine or machine; to drink, especially alcohol, quickly and in large quantities; (noun) the sound made by a vehicle, particularly a train or a boat, as it moves steadily and slowly
51. ma_____a-endemic area *n.* a severe disease caused by a parasite that is spread by the bite of an infected mosquito
52. a bu__h of trees *n.* a grouping of several similar things which are growing or fastened together
53. r_d the body of waste products *v.* to make someone or something free of unwanted or unpleasant tasks, objects, or person
54. permanently ne_____l country *adj.* not helping or assisting either side in a conflict, argument, etc.
55. gar_____an appetite *adj.* of immense size, volume, or magnitude; gigantic
56. oxygen a__m *n.* the smallest unit of ordinary matter that forms a chemical element, composed of a nucleus and one or more electrons bound to the nucleus
57. go there af_____rd *adv.* after the time mentioned
58. live an ab_____nt life *adj.* present in great quantity
59. Doppler sh__t *n.* a slight transition in position, direction, or trend

ANSWERS: 49. absolute, 50. chug, 51. malaria, 52. bunch, 53. rid, 54. neutral, 55. gargantuan, 56. atom, 57. afterward, 58. abundant, 59. shift

60. c__g beer v. to make a dull, steady, and repetitive sound, as if from an engine or machine; to drink, especially alcohol, quickly and in large quantities; (noun) the sound made by a vehicle, particularly a train or a boat, as it moves steadily and slowly
61. in_____te a lawsuit n. an organization that has a specific purpose, particularly one dealing with science, education, or a particular profession; (verb) to initiate, introduce, or establish something
62. d_p a chip in the sauce v. to put something into a liquid for a short time and take it out again
63. blo_____am to the brain n. the blood flowing through the body
64. act as a cl__n n. a performer, typically in a circus, who wears distinctive makeup and costumes and plays practical jokes, and performs tricks or stunts to entertain audiences
65. co_____e fantasy with reality v. to mistake one thing for another; to make somebody hard to understand
66. st___e a laugh v. to suppress or restrain something, particularly a feeling, emotion, or action; to suffocate or prevent proper breathing or ventilation
67. pre-mo___n agricultural society adj. of or belonging to the present time or recent times
68. it is un_____ly that he would win the game adj. not probable or likely to happen
69. ha__h climate adj. severe and unkind; extremely tough and unpleasant to inhabit

ANSWERS: 60. chug, 61. institute, 62. dip, 63. bloodstream, 64. clown, 65. confuse, 66. stifle, 67. modern, 68. unlikely, 69. harsh

70. en____ly satisfied with the meal *adv.* completely
71. de__t a bad event *v.* to find or recognize something, especially something difficult to see, hear, etc.
72. se_____ve documents *adj.* able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do
73. death from sh__k *n.* a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant
74. a person who is sus_____us *adj.* making you feel that someone has done something wrong, illegal, or dishonest without any evidence
75. ov__y atrophy *n.* either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower
76. ca____n emission *n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
77. bachelor's de___e *n.* a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
78. medical l_b *n.* a workplace for the conduct of scientific research; a laboratory

ANSWERS: 70. entirely, 71. detect, 72. sensitive, 73. shock, 74. suspicious, 75. ovary, 76. carbon, 77. degree, 78. lab

79. de__r aggression *v.* to discourage or prevent someone from doing something
80. the te_____ue applied to construction *n.* a particular way or art of doing something that needs skill
81. political op_____sm *n.* a feeling or the belief that good things will happen, or the quality of being full of hope and emphasizing the positive aspects of a situation
82. cr_____ia for action *n.* (plural of criterion) standards or conditions by which something may be judged or decided
83. me_____al chemistry *adj.* of or relating to the treatment or cure of disease
84. a scientific di_____ry *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
85. in_____ve species *adj.* spreading very quickly, and often aggressively, and difficult to stop
86. l__g capacity *n.* either of the two organs in the chest that people and some animals use for breathing
87. di_____e prevention *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
88. ge___r-blind policies *n.* the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology

ANSWERS: 79. deter, 80. technique, 81. optimism, 82. criteria, 83. medicinal, 84. discovery, 85. invasive, 86. lung, 87. disease, 88. gender

89. di_____se with CT scans *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
90. major paradigm sh__t *n.* a slight transition in position, direction, or trend
91. co_____e chemically with another substance *v.* to join or merge to form a single thing or group
92. 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
93. int_____te an enemy soldier *v.* to examine someone with questions over a lengthy period, especially in an aggressive manner
94. guarantee re_____le delivery *adj.* worthy of being relied on; trustworthy
95. rusty n__l *n.* a thin, pointed piece of metal with a flat head used for fastening things together; the thin hard layer covering and protecting the outer tip of the fingers or toes
96. di_____e control *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
97. sh__k-resistant *n.* a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant
98. re_____on by community *n.* the act of refusing to accept, use, or consider someone or something; in medicine, an immunological response that refuses to accept substances or organisms that are recognized as foreign

ANSWERS: 89. diagnose, 90. shift, 91. combine, 92. weave, 93. interrogate, 94. reliable, 95. nail, 96. disease, 97. shock, 98. rejection

99. research in _____tes
n. an organization that has a specific purpose, particularly one dealing with science, education, or a particular profession; (verb) to initiate, introduce, or establish something
100. an ab_____nt supply of water
adj. present in great quantity
101. 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
102. ex___e rebellion
v. to make someone feel suddenly enthusiastic or eager
103. degree in ele_____al engineering
adj. relating to electricity
104. di___l performance
adj. depressing or dreary; causing or showing unhappiness or despair
105. mes_____um lining
n. a type of tissue that lines the internal organs and body cavities, playing a role in the protection and lubrication of organs
106. a pai_____ng student
adj. cautious and correct, and requiring a significant amount of effort
107. pleural mes_____um
n. a type of tissue that lines the internal organs and body cavities, playing a role in the protection and lubrication of organs
108. lo___e a missing pet
v. to specify or determine the exact position of someone or something

ANSWERS: 99. institute, 100. abundant, 101. sink, 102. excite, 103. electrical, 104. dismal, 105. mesothelium, 106. painstaking, 107. mesothelium, 108. locate

109. de_____on by the security software *n.* the act of discovering or identifying the presence of something
110. run_____ill product *adj.* ordinary; average; lacking in distinction or quality; typical or commonplace
111. pr_____n synthesis *n.* a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues
112. a seafaring na____n *n.* a large organized community of people living in a particular country or region and having a particular culture
113. co_____e augmented reality *v.* to join or merge to form a single thing or group
114. undergo a surgical pr_____re *n.* a way of doing something, especially the official or well-known way
115. carry a bu____n *n.* a duty, responsibility, etc. that is oppressive or worrisome; a load, typically a heavy one that is difficult to carry
116. small mo_____les *n.* a group of two or more atoms held together by attractive forces known as chemical bonds
117. official sta_____cs *n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
118. re__t at a high temperature *v.* to take action in response to something
119. sa____y check *n.* the state of being mentally sound, healthy, and rational

ANSWERS: 109. detection, 110. run-of-the-mill, 111. protein, 112. nation, 113. combine, 114. procedure, 115. burden, 116. molecule, 117. statistics, 118. react, 119. sanity

120. mo___n poetry *adj.* of or belonging to the present time or recent times
121. a fl___y structure *adj.* very thin and easily broken or damaged; poorly made and not strong enough for the purpose for which it is used
122. ess_____ly correct *adv.* relating to the essential features or concepts of anything
123. ca___n dioxide *n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
124. skin bl_____h *n.* a mark or imperfection that detracts from the appearance of something, typically a person's skin or features; (verb) to spoil, mar, or damage the appearance or quality of something
125. sn___y tactics *adj.* behaving in a deceptive or underhanded way; characterized by stealth or secretiveness
126. cell and molecular bi_____y *n.* the scientific study of life and the natural processes of living things
127. blo_____am in an artery *n.* the blood flowing through the body
128. re__t against his way of thinking *v.* to take action in response to something
129. de___e centigrade *n.* a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
130. fl__k of sheep *n.* a gathering of sheep, goats, or birds

ANSWERS: 120. modern, 121. flimsy, 122. essentially, 123. carbon, 124. blemish, 125. sneaky, 126. biology, 127. bloodstream, 128. react, 129. degree, 130. flock

131. a c__p of wood *n.* a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat
132. produce an____dy *n.* a substance produced in the blood that attacks and kills harmful bacteria, viruses, etc., to fight disease
133. a person of ge____s *n.* someone who has exceptional intellectual ability and originality
134. di____l failure *adj.* depressing or dreary; causing or showing unhappiness or despair
135. metallic na____be *n.* a tube-shaped structure that is composed of very small particles, typically with a diameter of a few nanometers; nanotubes are used in a variety of applications, including electronics and materials science
136. importance of early de____on *n.* the act of discovering or identifying the presence of something
137. Wi____ia entry *n.* an online encyclopedia that allows users to contribute and edit articles collaboratively; a vast and frequently updated repository of information on a wide range of topics
138. an ele____al storm *adj.* relating to electricity
139. bu____n of disease *n.* a duty, responsibility, etc. that is oppressive or worrisome; a load, typically a heavy one that is difficult to carry
140. l__t sagging skin *v.* to raise something to a higher position or level; to pick up something or somebody and move them to a different position

ANSWERS: 131. chip, 132. antibody, 133. genius, 134. dismal, 135. nanotube, 136. detection, 137. Wikipedia, 138. electrical, 139. burden, 140. lift

141. a te_____ue in martial arts *n.* a particular way or art of doing something that needs skill
142. sn__k out of danger *v.* to go somewhere, or take someone or something somewhere secretly or stealthily; to steal or do something secretly or stealthily
143. mi_____le amount *adj.* extremely small; tiny
144. make a fl___y excuse *adj.* very thin and easily broken or damaged; poorly made and not strong enough for the purpose for which it is used
145. mi_____le letters *adj.* extremely small; tiny
146. stress pr_____n *n.* a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues
147. a rid_____us amount of money *adj.* very silly or unreasonable and deserving to be laughed at
148. st___e creativity *v.* to suppress or restrain something, particularly a feeling, emotion, or action; to suffocate or prevent proper breathing or ventilation
149. pH value of seven *n.* a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity
150. the gr___s amount *adj.* being the total amount of something before any deductions; obese and ugly or unpleasant

ANSWERS: 141. technique, 142. sneak, 143. minuscule, 144. flimsy, 145. minuscule, 146. protein, 147. ridiculous, 148. stifle, 149. ph, 150. gross

151. traditional me_____al *adj.* of or relating to the treatment or cure of disease
152. di_____er of an oval *n.* the length of a straight line passing through the center of a circle and connecting two points on the circumference
153. baby with se_____ve skin *adj.* able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do
154. ca____r research *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
155. ina_____te measurement *adj.* not completely correct or exact; not conforming to the truth or a standard
156. I don't care a c__p *n.* a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat
157. sp_____ic instructions *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
158. pa_____as inflammation *n.* a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine
159. have a sa____y hearing *n.* the state of being mentally sound, healthy, and rational

ANSWERS: 151. medicinal, 152. diameter, 153. sensitive, 154. cancer, 155. inaccurate, 156. chip, 157. specific, 158. pancreas, 159. sanity

160. in____ve breast cancer *adj.* spreading very quickly, and often aggressively, and difficult to stop
161. am____g advances *adj.* extremely surprising, especially in a way that you like or admire
162. pai____ng research *adj.* cautious and correct, and requiring a significant amount of effort
163. consistency cr____ia *n.* (plural of criterion) standards or conditions by which something may be judged or decided
164. gar____an size *adj.* of immense size, volume, or magnitude; gigantic
165. a cl__n act *n.* a performer, typically in a circus, who wears distinctive makeup and costumes and plays practical jokes, and performs tricks or stunts to entertain audiences
166. an ab____te must *adj.* perfect or complete or to the most considerable degree possible
167. su____e you're right *v.* to think that something is likely to be actual or possible
168. report sus____us activity *adj.* making you feel that someone has done something wrong, illegal, or dishonest without any evidence
169. int____ted by police *v.* to examine someone with questions over a lengthy period, especially in an aggressive manner
170. the most am____g feeling *adj.* extremely surprising, especially in a way that you like or admire
171. employee da____se *n.* a large amount of data stored in a computer system in such a way that it can be searched and updated easily

ANSWERS: 160. invasive, 161. amazing, 162. painstaking, 163. criteria, 164. gargantuan, 165. clown, 166. absolute, 167. suppose, 168. suspicious, 169. interrogate, 170. amazing, 171. database

172. dual ge___r *n.* the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology
173. ma_____a mosquitoes *n.* a severe disease caused by a parasite that is spread by the bite of an infected mosquito
174. a particle di_____er *n.* the length of a straight line passing through the center of a circle and connecting two points on the circumference
175. bre_____ugh in the negotiations *n.* a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem
176. br_____nt performance *adj.* extremely clever, skilled, or impressive
177. de___e a question *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
178. 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
179. ex___e the crowd *v.* to make someone feel suddenly enthusiastic or eager
180. ine_____ve option *adj.* costing little; having a low price
181. a ge___s for music *n.* someone who has exceptional intellectual ability and originality

ANSWERS: 172. gender, 173. malaria, 174. diameter, 175. breakthrough, 176. brilliant, 177. decide, 178. weave, 179. excite, 180. inexpensive, 181. genius

182. an____dy against bacteria *n.* a substance produced in the blood that attacks and kills harmful bacteria, viruses, etc., to fight disease
183. sense of op____sm *n.* a feeling or the belief that good things will happen, or the quality of being full of hope and emphasizing the positive aspects of a situation
184. transfer de____ne day *n.* a date or period by which something must be done
185. degree of ac____cy *n.* the state or degree of being exact or correct; the ability to perform something with proficiency and without mistake
186. he was en____ly to blame *adv.* completely
187. a rid____us suggestion *adj.* very silly or unreasonable and deserving to be laughed at
188. transplant re____on *n.* the act of refusing to accept, use, or consider someone or something; in medicine, an immunological response that refuses to accept substances or organisms that are recognized as foreign
189. de__r crime *v.* to discourage or prevent someone from doing something
190. use of ha__h chemicals *adj.* severe and unkind; extremely tough and unpleasant to inhabit
191. l_b instrument *n.* a workplace for the conduct of scientific research; a laboratory
192. run_____ill day *adj.* ordinary; average; lacking in distinction or quality; typical or commonplace

ANSWERS: 182. antibody, 183. optimism, 184. deadline, 185. accuracy, 186. entirely, 187. ridiculous, 188. rejection, 189. deter, 190. harsh, 191. lab, 192. run-of-the-mill

193. lo___e a tumor *v.* to specify or determine the exact position of someone or something
194. die su____ly *adv.* quickly and unexpectedly
195. evolutionary bi____y *n.* the scientific study of life and the natural processes of living things
196. br____nt idea *adj.* extremely clever, skilled, or impressive
197. un____ly event *adj.* not probable or likely to happen
198. da____se administrator *n.* a large amount of data stored in a computer system in such a way that it can be searched and updated easily
199. d_p a pen in ink *v.* to put something into a liquid for a short time and take it out again
200. ti____ne of science history *n.* a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
201. ca____r diagnosis *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
202. na____n-state *n.* a large organized community of people living in a particular country or region and having a particular culture
203. the ac____cy of his compass *n.* the state or degree of being exact or correct; the ability to perform something with proficiency and without mistake
204. su____al ability *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger

ANSWERS: 193. locate, 194. suddenly, 195. biology, 196. brilliant, 197. unlikely, 198. database, 199. dip, 200. timeline, 201. cancer, 202. nation, 203. accuracy, 204. survival

ANSWERS:

Session 3: Fill in the Blanks

1. Superman is a classic _____ known for his superhuman strength and flying ability.
n. a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public
2. Their headquarters are in a _____ skyscraper.
adj. of or belonging to the present time or recent times
3. The more _____ you are, the more people around you look at you with envy and jealousy.
adj. extremely clever, skilled, or impressive
4. Hydrogen and oxygen _____ to form water.
v. to join or merge to form a single thing or group
5. Trains are _____ inexpensive, and ideal for long-distance travel.
adj. worthy of being relied on; trustworthy
6. Her job's long hours and high pressure started affecting her _____.
n. the state of being mentally sound, healthy, and rational
7. She had to _____ for the final exam and stayed up all night studying.
v. to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space
8. Many people in tropical countries die from _____ every year.
n. a severe disease caused by a parasite that is spread by the bite of an infected mosquito

ANSWERS: 1. superhero, 2. modern, 3. brilliant, 4. combine, 5. reliable, 6. sanity, 7. cram, 8. malaria

9. Gandhi had an _____ zeal for nonviolence.

adj. perfect or complete or to the most considerable degree possible

10. She dressed up as a Halloween _____ with a rainbow wig and oversized red nose.

n. a performer, typically in a circus, who wears distinctive makeup and costumes and plays practical jokes, and performs tricks or stunts to entertain audiences

11. This pharmaceutical company is developing _____ drugs with fewer side effects.

n. a substance produced in the blood that attacks and kills harmful bacteria, viruses, etc., to fight disease

12. Actuators convert _____ pulses into motion.

adj. relating to electricity

13. A legislative speaker should always be _____.

adj. not helping or assisting either side in a conflict, argument, etc.

14. The body needs a certain amount of _____ to build and repair tissues.

n. a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues

15. To assure _____ I recommend investing in high-quality test kits.

n. the state or degree of being exact or correct; the ability to perform something with proficiency and without mistake

16. The security camera has _____ four intruders.

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

ANSWERS: 9. absolute, 10. clown, 11. antibody, 12. electrical, 13. neutral, 14. protein, 15. accuracy, 16. detected

17. The pilot and flight attendant ran through the check-out _____.
- n.* a way of doing something, especially the official or well-known way
18. The oppressive regime tried to _____ free speech and dissent.
- v.* to suppress or restrain something, particularly a feeling, emotion, or action; to suffocate or prevent proper breathing or ventilation
19. Trees absorb _____ dioxide and give off oxygen.
- n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
20. The _____ demonstrate that poverty and unemployment are genuine problems.
- n.* the discipline that concerns the collection, organization, analysis, interpretation, and presentation of data
21. _____ a society is an organism.
- adv.* relating to the essential features or concepts of anything
22. The drastic reorganization has significantly increased this company's _____ profits.
- adj.* being the total amount of something before any deductions; obese and ugly or unpleasant
23. The restaurant offered delicious food at an _____ price.
- adj.* costing little; having a low price
24. His proposals were met with _____.
- n.* the act of refusing to accept, use, or consider someone or something; in medicine, an immunological response that refuses to accept substances or organisms that are recognized as foreign

ANSWERS: 17. procedure, 18. stifle, 19. carbon, 20. statistics, 21. Essentially, 22. gross, 23. inexpensive, 24. rejection

25. The _____ thief slipped into the house through an unlocked window.
adj. behaving in a deceptive or underhanded way; characterized by stealth or secretiveness
26. The restaurant served a _____ meal that was nothing special.
adj. ordinary; average; lacking in distinction or quality; typical or commonplace
27. How did he _____ to your idea?
v. to take action in response to something
28. The outermost electron shell of an _____ determines its chemical characteristics.
n. the smallest unit of ordinary matter that forms a chemical element, composed of a nucleus and one or more electrons bound to the nucleus
29. The lawyer spent considerable time to adequately _____ the witness.
v. to examine someone with questions over a lengthy period, especially in an aggressive manner
30. He evaluated his chances for _____ rather pessimistically.
n. the state of continuing to exist or live, frequently in the face of difficulty or danger
31. Later, his claim was found to be _____ false.
adv. completely
32. In junior high school, we had to dissect a frog in _____ class.
n. the scientific study of life and the natural processes of living things
33. The training of a hawk was a _____ process.
adj. cautious and correct, and requiring a significant amount of effort

ANSWERS: 25. sneaky, 26. run-of-the-mill, 27. react, 28. atom, 29. interrogate, 30. survival, 31. entirely, 32. biology, 33. painstaking

34. That car has a low environmental _____.
- n.* a duty, responsibility, etc. that is oppressive or worrisome; a load, typically a heavy one that is difficult to carry
35. 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
36. The _____ disease can spread quickly and potentially cause a global pandemic.
- adj.* spreading very quickly, and often aggressively, and difficult to stop
37. The golfer recorded an _____ distance.
- adj.* extremely surprising, especially in a way that you like or admire
38. The ___ level of this soil is too acidic for these types of plants.
- n.* a measure of the acidity or alkalinity of a substance, on a scale of 0 to 14, with seven being neutral, lower values indicating greater acidity, and higher values indicating greater alkalinity
39. The vegetarian burger was an _____ that quickly spread to the United Kingdom.
- n.* the creation of a new device or process resulting from study and experimentation
40. The _____ of Japan is known for its unique culture and advanced technology.
- n.* a large organized community of people living in a particular country or region and having a particular culture
41. This device is used to _____ brain cancer and other tumors.
- v.* to determine or distinguish the nature of a problem or an illness through a careful analysis

ANSWERS: 34. burden, 35. weaves, 36. invasive, 37. amazing, 38. ph, 39. innovation, 40. nation, 41. diagnose

42. He got an electric _____ at work.

n. a strong feeling or physical reaction to a sudden and unexpected event or experience, especially something unpleasant

43. Breast _____ is the most common type of cancer in women.

n. abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells

44. The _____ session of the Diet opened.

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

45. This region has many _____ offering higher education.

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

46. What do you _____ the culprit's motive was?

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

47. The teacher is very _____ to children's feelings.

adj. able to notice slight changes, signals, or influences; able to feel or perceive other's feelings; susceptible to the things people say or do

48. The information in the report was found to be _____ so it had to be corrected before it was published.

adj. not completely correct or exact; not conforming to the truth or a standard

49. The scientist conducted a study that provided _____ details about the species' behavior.

adj. clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

ANSWERS: 42. shock, 43. cancer, 44. ordinary, 45. institutes, 46. suppose, 47. sensitive, 48. inaccurate, 49. specific

50. Her research team made an important _____.

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

51. This ore emits _____ quantities of radiation

- adj.* extremely small; tiny

52. Not all teachers accept citing _____ as a valid source for academic papers.

- n.* an online encyclopedia that allows users to contribute and edit articles collaboratively; a vast and frequently updated repository of information on a wide range of topics

53. Draw a circle five centimeters in _____.

- n.* the length of a straight line passing through the center of a circle and connecting two points on the circumference

54. Could you help me _____ some furniture?

- n.* a slight transition in position, direction, or trend

55. When a _____ of birds flies in, the hunt begins.

- n.* a gathering of sheep, goats, or birds

56. His arguments are based on _____ evidence.

- adj.* very thin and easily broken or damaged; poorly made and not strong enough for the purpose for which it is used

57. Please _____ up a bucketful of water from the well.

- v.* to put something into a liquid for a short time and take it out again

ANSWERS: 50. discovery, 51. minuscule, 52. Wikipedia, 53. diameter, 54. shift, 55. flock, 56. flimsy, 57. dip

58. One bad apple spoils the whole _____.

n. a grouping of several similar things which are growing or fastened together

59. We must ____ ourselves of pollution.

v. to make someone or something free of unwanted or unpleasant tasks, objects, or person

60. The endocrine function of the _____ involves the secretion of hormones such as insulin.

n. a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine

61. We carefully examine each _____ transaction report we receive.

adj. making you feel that someone has done something wrong, illegal, or dishonest without any evidence

62. We can use this campaign as a bargaining _____ in the negotiations.

n. a small fragment of something broken off from the whole; a long and thin piece of potato fried in oil or fat

63. He imposed a _____ on the project.

n. a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom

64. Her response revealed _____ idiocy.

adj. unbelievable; enormous

65. Cancer cells are often carried throughout the body by the _____.

n. the blood flowing through the body

ANSWERS: 58. bunch, 59. rid, 60. pancreas, 61. suspicious, 62. chip, 63. timeline, 64. incredible, 65. bloodstream

66. We will explain the countermeasure concerning this problem _____.

adv. after the time mentioned

67. He has terminal _____ cancer.

n. either of the two organs in the chest that people and some animals use for breathing

68. The drought _____ the prices of grain globally.

v. to raise something to a higher position or level; to pick up something or somebody and move them to a different position

69. Cultural norms strongly influence _____ expectations.

n. the range of characteristics of femininity and masculinity and differentiating between them, especially when considering social and cultural differences rather than differences in biology

70. Each country's officials can access the central _____.

n. a large amount of data stored in a computer system in such a way that it can be searched and updated easily

71. The doctor diagnosed him with a rare _____ that had no known cure.

n. a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

72. This smartphone has a collision _____ function.

n. the act of discovering or identifying the presence of something

73. The country has _____ oil and natural gas resources.

adj. present in great quantity

ANSWERS: 66. afterward, 67. lung, 68. lifted, 69. gender, 70. database, 71. disease, 72. detection, 73. abundant

74. Her remarks _____ the debate.

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

75. The passage of the bill is _____.

adj. not probable or likely to happen

76. The _____ properties of this herb have been known to help with various ailments.

adj. of or relating to the treatment or cure of disease

77. She couldn't _____ whether to order the pizza or the pasta for dinner.

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

78. She received her _____ in psychology from the university.

n. a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

79. The news of her promotion _____ her.

v. to make someone feel suddenly enthusiastic or eager

80. He used a hammer and round _____ to fix the loose board on the fence.

n. a thin, pointed piece of metal with a flat head used for fastening things together; the thin hard layer covering and protecting the outer tip of the fingers or toes

81. I have a _____ on my face that I am trying to cover with makeup.

n. a mark or imperfection that detracts from the appearance of something, typically a person's skin or features; (verb) to spoil, mar, or damage the appearance or quality of something

ANSWERS: 74. confused, 75. unlikely, 76. medicinal, 77. decide, 78. degree, 79. excited, 80. nail, 81. blemish

82. The construction of the _____ skyscraper was an engineering marvel.
adj. of immense size, volume, or magnitude; gigantic
83. The Prime Minister will pay a courtesy visit to the Nobel laureate's _____.
n. a workplace for the conduct of scientific research; a laboratory
84. They found _____ cancer in an early stage.
n. either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower
85. The high fence was meant to _____ intruders from entering the property.
v. to discourage or prevent someone from doing something
86. Who answers _____ knows little.
adv. quickly and unexpectedly
87. The shape of the DNA _____ is a double helix.
n. a group of two or more atoms held together by attractive forces known as chemical bonds
88. The pathology report showed evidence of _____.
malignancies.
n. a type of tissue that lines the internal organs and body cavities, playing a role in the protection and lubrication of organs
89. The old locomotive _____ slowly along the tracks, pulling a long line of freight cars.
v. to make a dull, steady, and repetitive sound, as if from an engine or machine; to drink, especially alcohol, quickly and in large quantities; (noun) the sound made by a vehicle, particularly a train or a boat, as it moves steadily and slowly

ANSWERS: 82. gargantuan, 83. lab, 84. ovary, 85. deter, 86. suddenly, 87. molecule, 88. mesothelium-originated, 89. chugged

90. Carbon _____ are used in various fields of science and technology due to their unique properties.
- n.* a tube-shaped structure that is composed of very small particles, typically with a diameter of a few nanometers; nanotubes are used in a variety of applications, including electronics and materials science
91. A technique called deep learning has led to _____ in AI.
- n.* a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem
92. The robot can accurately _____ construction material.
- v.* to specify or determine the exact position of someone or something
93. No matter what, we must have this done before the _____.
- n.* a date or period by which something must be done
94. He didn't meet all the _____ but he was hired anyway.
- n.* (plural of criterion) standards or conditions by which something may be judged or decided
95. 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
96. There is considerable _____ that the economy will recover soon.
- n.* a feeling or the belief that good things will happen, or the quality of being full of hope and emphasizing the positive aspects of a situation
97. Everyone regarded the theory he advocated as _____ but was later proven correct.
- adj.* very silly or unreasonable and deserving to be laughed at

ANSWERS: 90. nanotubes, 91. breakthroughs, 92. locate, 93. deadline, 94. criteria, 95. sink, 96. optimism, 97. ridiculous

98. Mozart was a musical _____.

n. someone who has exceptional intellectual ability and originality

99. The children tried to _____ out and eat the candy.

v. to go somewhere, or take someone or something somewhere secretly or stealthily; to steal or do something secretly or stealthily

100. The weather was so _____ that we decided to stay indoors all day.

adj. depressing or dreary; causing or showing unhappiness or despair

101. The prime minister faced _____ criticism.

adj. severe and unkind; extremely tough and unpleasant to inhabit

102. Jockey's superior _____ brought him victory.

n. a particular way or art of doing something that needs skill

ANSWERS: 98. genius, 99. sneak, 100. dismal, 101. harsh, 102. technique